هيئة التقييس لدول مجلس التعاون لدول الخليج العربية GCC STANDARDIZATION ORGANIZATION (GSO)

مشروع: نهائى

GSO 12/ DS 1943 /2015

مستحضرات التجميل – متطلبات السلامة في مستحضرات التجميل و منتجات العناية الشخصية

Cosmetic Products – Safety Requirements of Cosmetics and Personal Care Products

إعداد اللجنة الفنية الخليجية لقطاع مستحضرات التجميل و العناية الشخصية

هذه الوثيقة مشروع لمواصفة قياسية خليجية تم توزيعها لإبداء الرأي والملحوظات بشأنها ، لذلك فإنها عرضة للتغير والتبديل ، ولا يجوز الرجوع إليها كمواصفة قياسية خليجية إلا بعد اعتمادها من مجلس إدارة الهيئة.

ICS: 71.100.70;

تقديم

هيئة التقييس لدول مجلس التعاون لدول الخليج العربية هيئة إقليمية تضم في عضويتها الأجهزة الوطنية للمواصفات والمقاييس في دول الخليج العربية ، ومن مهام الهيئة إعداد المواصفات القياسية الخليجية بواسطة لجان فنية متخصصة

وقد قامت هيئة التقييس لدول مجلس التعاون لدول الخليج العربية ضمن برنامج عمل اللجنة الفنية رقم 12 " اللجنة الفنية لمواصفات قطاع مستحضرات التجميل و العناية الشخصية " بتحديث مشروع المواصفة القياسية الخليجية رقم /1943 متطلبات السلامة في مستحضرات التجميل و منتجات العناية الشخصية" ، على أن تلغي مواصفة الإصدار القديم و تحل محلها. و قد قامت (دولة الإمارات العربية المتحدة) بإعداد مشروع هذه المواصفة.

Foreword

GCC Standardization Organization (GSO) is a regional Organization which consists of the National Standards Bodies of GCC member States. One of GSO main functions is to issue Gulf Standards /Technical regulations through specialized technical committees (TCs).

GSO through the technical program of committee TC No.:12 "Gulf TC of Cosmetics and Personal Care" has updated the draft Gulf Standard No. 1943/2014 "Safety Requirements of Cosmetics and Personal Care Products", which cancels and replaces the last edition. The Draft Standard has been prepared by (United Arab Emirates).

This standard has been approved as a Gulf Standard by GSO Board of Directors in its meeting No. (),held on // H, // G.

COSMETIC PRODUCTS – SAFETY REQUIREMENTS OF COSMETIC AND PERSONAL CARE PRODUCTS

1. SCOPE

- 1.1 This gulf standard is concerned with the general safety requirements and parameters as well as labeling and packaging requirements that should be fulfilled by all cosmetics and personal care products. An illustrative list of these products is given in Annex 1 of this standard.
- 1.2 The standard specifies 6 main functions or purpose of use for cosmetic and personal care products, namely:
 - To clean
 - To perfume
 - To change the appearance
 - To protect
 - To keep in good condition
 - To correct body odors
- 1.3 The field of application of cosmetics is to one or more of the following:
 - The epidermis
 - The hair system
 - The nails
 - The lips
 - The teeth
 - The mucous membranes of the oral cavity
 - The external genital organs
- 1.4 Products intended to come into contact with the mucous membranes include those used:
 - In the vicinity of the eyes
 - On the lips
 - In the oral cavity
 - On the external genital organs

2. NORMATIVE REFERENCES

2.1 GSO ISO 22716 "Good Manufacturing Practices (GMP) - Guidelines on Good Manufacturing Practices".

- 2.2 GSO ISO 18416 "Microbiology Detection of Candida albicans".
- 2.3 GSO ISO 18415 "Detection Of Specified And Non- Specified Microorganisms"
- 2.4 GSO ISO 10130 "Nitrosamines: Detection and determination of N-nitrosodiethanolamine (NDELA) in cosmetics by HPLC, post-column photolysis and derivatization"
- 2.5 GSO ISO 16212 "Enumeration of yeast and mould"
- 2.6 GSO ISO 21149 "Cosmetics Microbiology Enumeration and detection of aerobic mesophilic bacteria"
- 2.7 GSO ISO 21150 "Detection of Escherichia coli"
- 2.8 GSO ISO 22717 "Detection of Pseudomonas aeruginosa"
- 2.9 GSO ISO 22718 "Detection of Staphylococcus aureus"
- 2.10 GSO 917 "Metal Aerosol Dispensers"
- 2.11 GSO 918 "Methods of testing Metal Aerosol Dispensers"
- 2.12 GSO ASTM 640 06 "Standard Test Method for Preservatives in Water-Containing Cosmetics"
- 2.13 GSO ISO 17516 "Microbiology--Microbiological limits"
- 2.14GSO ISO 24443, "Determination of sunscreen UVA photoprotection in vitro"
- 2.15 ISO 17280:2015 Surface active agents "Determination of 1,4-dioxan residues in surfactants obtained from epoxyethane by gas chromatography"
- 2.16 ISO 21148:General Instructions for microbiological examination
- 2.17 ISO 29621: Guidelines for the Risk Assessment of Microbiologically Low-risk Finished Products
- 2.18 ISO 11930: Evaluation of the antimicrobial protection of a cosmetic product
- 2.19 ISO 24442: cosmetics-Sun protection test methods -In vivo determination of sunscreen UVA protection
- 2.20 ISO 24444: Cosmetics -Sun protection test methods -In vivo determination of the sun protection factor (SPF)

3. TERMS AND DEFINITIONS

For purposes of this standard, terms and definitions below shall be applied:

3.1 Cosmetic and Personal Care Products

Any substance or mixture intended to be placed in contact with the external parts of the human body (epidermis, hair system, nails, lips and external genital organs) or with the teeth and the mucous membranes of the oral cavity with a view exclusively or mainly to cleaning them, perfuming them, changing their appearance, protecting them, keeping them in good condition or correcting body odors.

3.2 Substance

A chemical element and its compounds in the natural state or obtained by any manufacturing process, including any additive necessary to preserve its stability and any impurity deriving from the process used but excluding any solvent which may be separated without affecting the stability of the substance or changing its composition.

3.3 Mixture

A mixture or solution composed of two or more substances.

3.4 Sunscreen Product

Any preparation as, for example, cream, oil, gel, spray contains UV-filters and intended to be placed in contact with the human skin with a view exclusively or mainly to protecting it from UV radiation through absorbing, scattering or reflecting radiation.

3.5 Fragrance

Natural or synthetic substances(s) used solely to impart a pleasant smell to a cosmetic product and/or the body.

3.6 Nanomaterial

An insoluble or bio-persistent material, intentionally manufactured with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm.

3.7 Preservative

A substances which are exclusively or mainly intended to inhibit the development of microorganisms in the cosmetic product.

3.8 Colorant

A Substance which may be added to a cosmetic product for the primary purpose of colouring the cosmetic product, the body as a whole or certain parts thereof, by absorption or reflection of visible light. Precursors of oxidative hair colorants shall be deemed colorants.

3.9 UV-Filter

A substance which are exclusively or mainly intended to protect the skin against certain UV radiation by absorbing, reflecting or scattering UV radiation

3.10 Impurities

Are generally minor constituents of a substance or a raw material that can originate from:

- Constituents themselves
- The manufacturing process
- Chemical synthesis or interaction within the product that could occur under normal storage conditions
- Potential migration from the final packaging to the product
- Potential chemical changes caused by instability of the product in contact with the final packaging

3.11 Contaminants

Unintended substances that can originate from sources outside the chemical pathway, chemical processes, unexpected situations such as bad storage of primary substances or instability of the primary packaging.

3.12 Manufacturer

Any natural or legal person who manufactures a cosmetic product or has such a product designed or manufactured, and markets that cosmetic product under his name or trademark.

3.13 Importer

Any natural or legal person established within the Community, who places a cosmetic product from a third country on the Community market.

3.14 Distributor

A person in the supply chain, other than the manufacturer or the importer, who makes a cosmetic product available on the Community market.

3.15 Making available on the market

Any supply of a cosmetic product for distribution, consumption or use on the Community market in the course of a commercial activity, whether in return for payment or free of charge.

3.16 Single application products

Products intended to be used only once immediately after opening.

3.17 Free Samples

Products which are made freely available to the end user.

3.18 Impracticable Packaging Products

Products that is impossible for practical reasons to label the information on their packaging or container.

3.19 Multi-packs

Pre-packages normally sold as a number of items.

4. GENERAL SAFETY REQUIREMENTS

Cosmetic and personal care products shall fulfill the following requirements:

- 4.1 The products shall be completely free from pork and all its derivatives.
- 4.2 They shall be safe for human health when used under normal or reasonably foreseeable conditions of use.
- 4.3 They shall be homogenous, stable and their properties shall not change during its shelf life when stored and used as per the instructions.
- 4.4 It should be free from any filthy or decomposed substance.
- 4.5 It should not contain graphics or images or phrases that are inconsistent with Islamic traditions and prevailing social values in GCC countries.
- 4.6 Cosmetic and personal care products shall not contain any of the following:
- 4.6.1 Prohibited substances which listed in Annex 2.
- 4.6.2 Restricted substances which are not used in accordance with the restrictions or the limits laid down in Annex 3.
- 4.6.3 Colouring agents other than those listed in Annex 4 with the exception of cosmetic products containing colouring agents intended solely to colour the hair.
- 4.6.4 Colouring agents listed in Annex 4 used outside the conditions laid down, with the exception of cosmetic products containing colouring agents intended solely to colour the hair.
- 4.6.5 Preservatives other than those listed in Annex 5.
- 4.6.6 Preservatives other than those listed in Annex 5, beyond the limits and the outside the conditions laid down, unless other concentrations are used for specific purposes apparent from the presentation of the product.
- 4.6.7 UV-filters other than those listed in Annex 6.
- 4.6.8 UV-filters other than those listed in Annex 6, beyond the limits and outside the conditions laid down therein.

4.7 The presences of traces of the substances listed in annex 2 shall be allowed provided that such presence is technically unavoidable in good manufacturing practice and that in conforms with article 4.2.

- 4.8 Sunscreen products shall comply with the articles 5.11 and 9.9 in the standard GSO 2237/2012.
- 4.9 The manufacture of cosmetic products shall comply with good manufacturing practice with a view to ensuring the objectives of Article 4.2. Compliance with good manufacturing practice shall be presumed where the manufacture is in accordance with the relevant harmonized standards such as GSO ISO 22716.
- 4.10 Cosmetics and personal care products shall comply with the microbiological limits in the standard GSO ISO 17516.
- 4.11 The pH of cosmetic products should be in the range (4 8) excluding the ranges in Annex 3 which are specific to certain ingredients. Certain products which formulated with pH values outside this range shall be acceptable if they have evidence to demonstrate that the pH is necessary to achieve the required efficacy and also have a demonstrable safety report.
- 4.12 The non-intended presence of small quantity of a prohibited substance, stemming from impurities of natural or synthetic ingredients, the manufacturing process, storage, migration from packaging, which is technically unavoidable in good manufacturing practice, shall be permitted provided that such presence is in conformity with Article 4.2. But In the case of its presence as an impurity, they should not exceed the following limits:

Lead: 10 ppm

• Arsenic: 3 ppm

• Cadmium: 3 ppm

Mercury: 3 ppm

• Antimony: 5 ppm

• Dioxane: 10 ppm

4.12.1 The occurrences of heavy metals in the following cases: eye products or mouth products or kids' products or products with limits above these limits will be evaluated on a case-by-case basis. Products with values above these limits may undergo an assessment to determine the level of risk posed by the product, which would then determine the appropriate enforcement action according to the National Standardization Body (NSB).

5. GENERAL MARKING AND LABELLING REQUIRMENTS

All cosmetic and personal care products shall bear the following information in indelible, easily legible and visible lettering:

- 5.1The name of the product and the name of trade mark.
- 5.2 The name and address of manufacturer or distributor. The name and the address must be sufficient to identify the undertaking.
- 5.3 Country of origin of the product.

If two or more countries are involved in the production of a cosmetic product, the origin is obtained by the country where carried out the economically justified processing. When two or more countries have the equal cost of producing the product, a country achieved the last process of manufacturing a cosmetic product obtains the origin.

- 5.4 Nominal content of the product. The nominal quantities shall be expressed in UI standards units of weight or volume. The nominal content information is exempted in the following cases: for products containing less than 5ml or 5g, single-application products, free samples.
- 5.5 The time period, from the date of manufacturing, the cosmetic product shall fulfil its initial requirements and complies with the article 4.2 provided it is stored at the stated conditions. This can be expressed by any one of the following options depending on the situation:
- 5.5.1 Product(s) deteriorating within 30 months from the date of manufacturing: In this case, "date of minimum durability" also known as "Expiry date" shall be clearly expressed in the order of month and year (or) the day, month and year. If necessary, this date shall be accompanied by conditions that must be satisfied in order to guarantee the stated durability. This date shall be preceded either by the phrase "best used before the end of" or by the abbreviation "Exp." or the letter "E" or by the symbol (1) shown in the Fig1of Annex 7.
- 5.5.2 Product(s) deteriorating after 30 months from the date of manufacturing: In this case the manufacturer shall declare the time period after opening, in months (or) years in numerical numbers, during which the product is safe and cannot cause harm to the consumer. This time period shall be indicated by the symbol, shown in Fig2 of Annex 7, and it can occur either inside or outside of the symbol.
- 5.5.3 The declaration of time period after opening is not relevant in the following cases:
 - a) Products presented in containers where there is no need of physical opening and there is no possibility of contact between the product in the container with the external environment (e.g. sealed pressurized containers)
 - b) Single-application products.
 - c) Products with a low microbiological contamination risk such as those with pH≥10.0, pH≤3.5, high alcohol content (e.g. perfumes, eau de cologne, ...)

5.6 Conditions of use, Warning Statements and precautionary information shall clearly expressed on the label and the following should be considered:

- 5.6.1. Conditions of use and warnings for a range of ingredients listed in the Annexes 3 to 6 column 1 must be printed on the label of both the container and the packaging. Additionally any other information deemed necessary for the safe use or disposal of the product must also be provided.
- 5.6.2 These requirements also apply to products intended for professional use, in hairdressing in particular, and careful consideration should be given as to how the product is used and whether there is increased risk due to prolonged exposure or more unusual conditions of use.
- 5.6.3 Where it is impossible for practical reasons to print this information on the label, the information shall be mentioned on an enclosed or attached leaflet, label tape, tag or card. This shall be referred to either by abbreviated information or by the "hand-in-book" symbol (3) in annex 7, which must appear on the container or packaging.
- 5.7 Batch Number or Lot Code. A code which enables the manufacturer or supplier to identify the batch in which the product was manufactured must be marked on both the primary container and outer packaging. If the product is not made in a batch, then the code should enable the date and place of manufacture to be identified. Where it is impossible for reasons of size for the lot code to appear on both the primary container and outer packaging, it may appear on the outer packaging alone.
- 5.8 Product Function. The function of the cosmetic product should be clearly printed on the container and on the packaging, unless it can be spontaneously and obviously deducted from a combination of:
- The product presentation (shape, size and volume) e.g. lipstick
- Its name (e.g. cream) or trademarks
- Its function claims
- Pictures, logos and figurative or other signs (e.g. the picture of an eye on an eye-shadow)
- 5.9 List of Ingredients shall be printed on either both primary container and packaging or only packaging of the product or tag, cards...etc. as in article 5.9.6. The list shall be preceded by the term 'ingredients'. For the purpose of this Article, an ingredient means any substance or mixture intentionally used in the cosmetic product during the process of manufacturing. The following shall not, however, be regarded as ingredients:
- Impurities in the raw materials used
- Subsidiary technical materials used in the preparation of the cosmetic product but not present in the final product.
- Materials used in strictly necessary quantities as solvents or as carriers for perfume and aromatic compositions.
- 5.9.1 Perfume and aromatic compositions and their raw materials shall be referred to by the terms 'parfum' or 'aroma'. Moreover, the presence of substances, the mention of which is required under the column 'Other' in Annex 3, shall be indicated in the list of ingredients in addition to the terms parfum or aroma.
- 5.9.2 The list of ingredients shall be established in descending order of weight of the ingredients at the time they are added to the cosmetic product. Ingredients in concentrations of less than 1 % may be listed in any order after those in concentrations of more than 1 %.

5.9.3 All ingredients present in the form of nanomaterials shall be clearly indicated in the list of ingredients. The names of such ingredients shall be followed by the word 'nano' in brackets.

- 5.9.4 Colorants other than colorants intended to colour the hair may be listed in any order after the other cosmetic ingredients. For decorative cosmetic products marketed in several colour shades, all colorants other than colorants intended to colour the hair used in the range may be listed, provided that the words 'may contain' or the symbol '+/-' are added. The CI (Colour Index) nomenclature shall be used, where applicable.
- 5.9.5 An ingredient should be identified by its common name that is its INCI name, as listed in the common ingredients nomenclature of the European Union. In the absence of an INCI name, any of the following means of identification may be used: chemical name; European Pharmacopoeia name; International non-proprietary name as recommended by the World Health Organization; Einecs number, Iupac nomenclature or CAS identification reference; or colour index number.
- 5.9.6 Where it is impossible for practical reasons to print this information on the label, the information shall be mentioned on an enclosed or attached leaflet, label tape, tag or card. This shall be referred to either by abbreviated information or by the "hand-in-book" symbol (3) in annex 7, which must appear on the container or packaging. Where it is impracticable to label that abbreviated information or the symbol, they may be omitted.
- 5.9.7 For cosmetics and personal care that are supplied in neither a container nor packaging and whose size, shape or texture makes it impractical to provide ingredient information as detailed above, the information may be given on a notice or leaflet in close proximity to the product offered for sale. In this case, the hand-in-book symbol is not needed on the package.
- 5.10 The information required by (Article 5.1 to 5.8) must appear on the label of both the container and the packaging of each individual cosmetic product.
- 5.11 The requirements in article (5.1 to 5.5) shall be in Arabic and/or English Languages. However the following requirements must presented in both Arabic and English Languages on the products:
- Name of the product
- Product function and/or use instructions
- Warnings instructions and precautionary information
- Necessary storage instructions for safe use

6. SPECIFIC MARKING AND LABELLING REQUIRMENTS

- 6.1 For toilet soap that are supplied neither in a container or packaging, the name and address of the manufacturer or supplier and the batch code are required to be given on in any of the following means:
- The soap itself (but only required to be indelible until it has been put into use)
- The packaging in which it is exposed for supply
- The container in which it was packed before being exposed for supply
- 6.2 Gift sets and kits that contain multiple cosmetics and personal care products need to list the ingredients of all the cosmetics products comprising the kit on the outer packaging such that they are available to the consumer at the time of purchase of the product. Gift baskets that have multiple products and wrapped decoratively may have a card affixed to them, since this would be considered as an ornamental container.

6.3 Hotel Amenities are subject to all of the requirements of this standard. However, full use can be made of the exemptions to ingredient labelling given for difficult shapes and small packs. For example, it is acceptable for the ingredient information to be given on a leaflet or card which can be placed close to the product where the standard allow this.

- 6.4 Cosmetic and personal care products that are supplied as Multi-packs, ingredient labelling can be dealt with as follows:
- Where the ingredient labelling is on the outer packaging, the ingredients for each product may be separately listed or combined into one list.
- Where labelling on the outer packaging is impossible for practical reasons or impracticable for reasons of size or shape, the provisions detailed in (articles 6.9.6 and 6.9.7) shall apply.
- If the products within the multi-pack have containers which are individually labelled or printed with an ingredient list, there is no requirement for a separate leaflet, label, tape, tag or card.
- In the case of transparent packaging where the ingredient labelling of the individual products is clearly visible, separate labelling is not required.
- 6.5 Cosmetic and personal care products that come in ampule and vials should contain the following instructions in Arabic and English:
 - For external use only
 - Avoid contact with eyes
 - Open with caution

7. PRODUCT CLAIMS

- 7.1 Claims on cosmetic and personal care products shall fall under the scope in article 1 and cosmetic definition in article 3.1.
- 7.2 Claims on cosmetic products shall conform to the following common criteria:
 - Legal compliance
 - Truthfulness
 - Evidential support
 - Honesty
 - Fairness
 - Informed decision-making

8. PACKAGING

- 8.1 The packaging of cosmetics and personal care products shall be designed so that, under conditions specified by the manufacturer for storage, transport and handling, it protects against damage and deterioration and it does not adversely affect the product.
- 8.2 Metal aerosol dispensers used for packing cosmetics and personal care products shall comply with the requirements in the standard in the article 2.12.

Preamble to Annexes 1 to 6

For the purposes of the annexes 1 to 6, the following shall be applied:

- a) **Rinse-off product:** A cosmetic product which is intended to be removed after application on the skin, the hair or the mucous membranes.
- b) **Leave-on product**: means a cosmetic product which is intended to stay in prolonged contact with the skin, the hair or the mucous membranes.
- c) **Skin product:** A cosmetic product which is intended to be applied on the skin.
- d) **Face product:** A cosmetic product which is intended to be applied on the skin of the face.
- e) **Hair product:** A cosmetic product which is intended to be applied on the hair of head or face, except eyelashes.
- f) **Lip product:** A cosmetic product which is intended to be applied on the lips.
- g) **Product applied on mucous membranes:** A cosmetic product which is intended to be applied on the mucous membranes of:
- of the oral cavity
- on the rim of the eyes
- or of the external genital organs
- h) **Nail product:** A cosmetic product which is intended to be applied on nails.
- i) **Oral product:** A cosmetic product which is intended to be applied on teeth or the mucous membranes of the oral cavity.
- j) **Eye product:** A cosmetic product which is intended to be applied in the vicinity of the eyes.
- k) **Professional use:** the application and use of cosmetic products by persons in the exercise of their professional activity.

Annex I

Illustrative List of Cosmetics

The following list is not exhaustive but is provided by way of example:

- Creams, emulsions, lotions, gels & oils for the skin (hands, face, feet etc.)
- Face masks (with the exception of peeling products)
- Tinted bases (liquids, pastes, powders)
- Make-up powders, after-bath powders, hygienic powders etc.
- Toilet soaps, deodorant soaps, etc.
- Perfumes, toilet waters and eau de Cologne.
- Bath & shower preparations: salts, foams, oils, gels etc.
- Depilatories.
- Deodorants and anti-perspirants.
- Hair care products:
 - Hair tints and bleaches
 - o Products for waving
 - Straightening and fixing
 - Setting products
 - Cleansing products (lotions, powders, shampoos)
 - o Conditioning products (lotions, creams, oils)
 - Hairdressing products (lotions, lacquers, brilliantines)
- Eye decorative cosmetic products (Eye shadow, mascara, brows and lids pencils, lashes, cream, eye-pencil (Al-Kohl)).
- Shaving products (creams, foams, lotions).
- Products for making up and removing make-up from the face and eyes.
- Products intended for application to the lips.
- Products for care of the teeth and mouth.
- Products for nail care and make-up.
- Products for external intimate hygiene.
- Sunbathing products.
- Products for tanning without sun.
- Skin-whitening products.
- Anti-wrinkle products.

ANNEX 2
List of Substances Prohibited in Cosmetic Products

Reference	Substance identification			
number	Chemical name/INN	CAS number	EC number	
a	b	С	d	
1	N-(5-Chlorobenzoxazol-2-yl)acetamide	35783-57-4		
2	(2-Acetoxyethyl)trimethylammonium hydroxide (Acetylcholine) and its salts	51-84-3	200-128-9	
3	Deanol aceglumate (INN)	3342-61-8	222-085-5	
4	Spironolactone (INN)	52-01-7	200-133-6	
5	[4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic acid (Tiratricol (INN)) and its salts	51-24-1	200-086-1	
6	Methotrexate (INN)	59-05-2	200-413-8	
7	Aminocaproic acid (INN) and its salts	60-32-2	200-469-3	
8	Cinchophen (INN), its salts, derivatives and salts of these derivatives	132-60-5	205-067-1	
9	Thyropropic acid (INN) and its salts	51-26-3		
10	Trichloroacetic acid	76-03-9	200-927-2	
11	Aconitum napellus L. (leaves, roots and galenical preparations)	84603-50-9	283-252-6	
12	Aconitine (principal alkaloid of Aconitum napellus L.) and its salts	302-27-2	206-121-7	
13	Adonis vernalis L. and its preparations	84649-73-0	283-458-6	
14	Epinephrine (INN)	51-43-4	200-098-7	
15	Rauwolfia serpentina L., alkaloids and their salts	90106-13-1	290-234-1	
16	Alkyne alcohols, their esters, ethers and salts			
17	Isoprenaline (INN)	7683-59-2	231-687-7	
18	Allyl isothiocyanate	57-06-7	200-309-2	
19	Alloclamide (INN) and its salts	5486-77-1		
20	Nalorphine (INN), its salts and ethers	62-67-9	200-546-1	
21	Sympathicomimetic amines acting on the central nervous system: any substance contained in the first list of medicaments which are subject to medical prescription and are referred to in resolution AP (69) 2 of the Council of Europe	300-62-9	206-096-2	
22	Aniline, its salts and its halogenated and sulphonated derivatives	62-53-3	200-539-3	
23	Betoxycaine (INN) and its salts	3818-62-0		
24	Zoxazolamine (INN)	61-80-3	200-519-4	
25	Procainamide (INN), its salts and derivatives	51-06-9	200-078-8	

26	Benzidine	92-87-5	202-199-1
27	Tuaminoheptane (INN), its isomers and salts	123-82-0	204-655-5
28	Octodrine (INN) and its salts	543-82-8	208-851-1
29	2-Amino-1,2-bis(4-methoxyphenyl)ethanol and its salts	530-34-7	
30	1,3-Dimethylpentylamine and its salts	105-41-9	203-296-1
31	4-Aminosalicylic acid and its salts	65-49-6	200-613-5
32	Toluidines, their isomers, salts and halogenated and sulphonated derivatives	26915-12-8	248-105-2
33	Xylidines, their isomers, salts and halogenated and sulphonated derivatives	1300-73-8	215-091-4
34	Imperatorin (9-(3-methylbut-2-enyloxy)furo[3,2-g]chromen-7-one)	482-44-0	207-581-1
35	Ammi majus L. and its galenical preparations	90320-46-0	291-072-4
36	2,3-Dichloro-2-methylbutane	507-45-9	
37	Substances with androgenic effect		
38	Anthracene oil	120-12-7	204-371-1
39	Antibiotics		
40	Antimony and its compounds	7440-36-0	231-146-5
41	Apocynum cannabinum L. and its preparations	84603-51-0	283-253-1
42	Apomorphine ((R) 5,6,6a,7-tetrahydro-6-methyl-4H-dibenzo[de,g]quinoline-10,11-diol) and its salts	58-00-4	200-360-0
43	Arsenic and its compounds	7440-38-2	231-148-6
44	Atropa belladonna L. and its preparations	8007-93-0	232-365-9
45	Atropine, its salts and derivatives	51-55-8	200-104-8
46	Barium salts, with the exception of barium sulphide under the conditions laid down in Annex IV, and of barium sulfate, lakes, salts and pigments prepared from colouring agents when listed in Annex V		
47	Benzene	71-43-2	200-753-7
48	Benzimidazol-2(3H)-one	615-16-7	210-412-4
49	Benzazepines and benzodiazepines	12794-10-4	
50	1-Dimethylaminomethyl-1-methylpropyl benzoate (amylocaine) and its salts	644-26-8	211-411-1
51	2,2,6-Trimethyl-4-piperidyl benzoate (eucaine) and its salts	500-34-5	
52	Isocarboxazid (INN)	59-63-2	200-438-4
53	Bendroflumethiazide (INN) and its derivatives	73-48-3	200-800-1
54	Beryllium and its compounds	7440-41-7	231-150-7
55	Bromine, elemental	7726-95-6	231-778-1

56	Bretylium tosilate (INN)	61-75-6	200-516-8
57	Carbromal (INN)	77-65-6	201-046-6
58	Bromisoval (INN)	496-67-3	207-825-7
59	Brompheniramine (INN) and its salts	86-22-6	201-657-8
60	Benzilonium bromide (INN)	1050-48-2	213-885-5
61	Tetrylammonium bromide (INN)	71-91-0	200-769-4
62	Brucine	357-57-3	206-614-7
63	Tetracaine (INN) and its salts	94-24-6	202-316-6
64	Mofebutazone (INN)	2210-63-1	218-641-1
65	Tolbutamide (INN)	64-77-7	200-594-3
66	Carbutamide (INN)	339-43-5	206-424-4
67	Phenylbutazone (INN)	50-33-9	200-029-0
68	Cadmium and its compounds	7440-43-9	231-152-8
69	Cantharides, Cantharis vesicatoria	92457-17-5	296-298-7
70	Cantharidine	56-25-7	200-263-3
71	Phenprobamate (INN)	673-31-4	211-606-1
72	Nitroderivatives of carbazole		
73	Carbon disulphide	75-15-0	200-843-6
74	Catalase	9001-05-2	232-577-1
75	Cephaeline and its salts	483-17-0	207-591-6
76	Chenopodium ambrosioides L. (essential oil)	8006-99-3	
77	2,2,2-Trichloroethane-1,1-diol	302-17-0	206-117-5
78	Chlorine	7782-50-5	231-959-5
79	Chlorpropamide (INN)	94-20-2	202-314-5
80	Moved or deleted		
81	4-Phenylazophenylene-1,3-diamine citrate hydrochloride (chrysoidine citrate hydrochloride)	5909-04-6	
82	Chlorzoxazone (INN)	95-25-0	202-403-9
83	2-Chloro-6-methylpyrimidin-4-yldimethylamine (crimidine-ISO)	535-89-7	208-622-6
84	Chlorprothixene (INN) and its salts	113-59-7	204-032-8
85	Clofenamide (INN)	671-95-4	211-588-5
86	N,N-bis(2-chloroethyl)methylamine N-oxide and its salts	126-85-2	
87	Chlormethine (INN) and its salts	51-75-2	200-120-5

88	Cyclophosphamide (INN) and its salts	50-18-0	200-015-4
89	Mannomustine (INN) and its salts	576-68-1	209-404-3
90	Butanilicaine (INN) and its salts	3785-21-5	
91	Chlormezanone (INN)	80-77-3	201-307-4
92	Triparanol (INN)	78-41-1	201-115-0
93	2-[2(4-Chlorophenyl)-2-phenylacetyl]indane-1,3-dione (chlorophacinone-ISO)	3691-35-8	223-003-0
94	Chlorphenoxamine (INN)	77-38-3	
95	Phenaglycodol (INN)	79-93-6	201-235-3
96	Chloroethane	75-00-3	200-830-5
97	Chromium; chromic acid and its salts	7440-47-3	231-157-5
98	Claviceps purpurea Tul., its alkaloids and galenical preparations	84775-56-4	283-885-8
99	Conium maculatum L. (fruit, powder, galenical preparations)	85116-75-2	285-527-6
100	Glycyclamide (INN)	664-95-9	211-557-6
101	Cobalt benzenesulphonate	23384-69-2	
102	Colchicine, its salts and derivatives	64-86-8	200-598-5
103	Colchicoside and its derivatives	477-29-2	207-513-0
104	Colchicum autumnale L. and its galenical preparations	84696-03-7	283-623-2
105	Convallatoxin	508-75-8	208-086-3
106	Anamirta cocculus L. (fruit)		
107	Croton tiglium L. (oil)	8001-28-3	
108	1-Butyl-3-(N-crotonoylsulphanilyl)urea	52964-42-8	
109	Curare and curarine	8063-06-7/22260-42-0	232-511-1/244-880-6
110	Synthetic curarizants		
111	Hydrogen cyanide and its salts	74-90-8	200-821-6
112	Feclemine (INN); 2-(alpha-Cyclohexylbenzyl)-N,N,N',N'-tetraethyl-1,3-propanediamine	3590-16-7	
113	Cyclomenol (INN) and its salts	5591-47-9	227-002-6
114	Sodium hexacyclonate (INN)	7009-49-6	
115	Hexapropymate (INN)	358-52-1	206-618-9
116	Moved or deleted		
117	O,O'-Diacetyl-N-allyl-N-normorphine	2748-74-5	
118	Pipazetate (INN) and its salts	2167-85-3	218-508-8
119	5-(α,β-Dibromophenethyl)-5-methylhydantoin	511-75-1	208-133-8

120	N,N'-Pentamethylenebis(trimethylammonium) salts, e. g. pentamethonium bromide (INN)	541-20-8	208-771-7
121	N,N'-[(Methylimino)diethylene]bis(ethyldimethylammonium) salts, e. g. azamethonium bromide (INN)	306-53-6	206-186-1
122	Cyclarbamate (INN)	5779-54-4	227-302-7
123	Clofenotane (INN); DDT (ISO)	50-29-3	200-024-3
124	N,N'-Hexamethylenebis(trimethylammonium) salts, e. g. hexamethonium bromide (INN)	55-97-0	200-249-7
125	Dichloroethanes (ethylene chlorides) e.g. 1,2-Dichloroethane	107-06-2	203-458-1
126	Dichloroethylenes (acetylene chlorides) e.g. Vinylidene chloride (1,1-Dichloroethylene)	75-35-4	200-864-0
127	Lysergide (INN) (LSD) and its salts	50-37-3	200-033-2
128	2-Diethylaminoethyl 3-hydroxy-4-phenylbenzoate and its salts	3572-52-9	222-686-2
129	Cinchocaine (INN) and its salts	85-79-0	201-632-1
130	3-Diethylaminopropyl cinnamate	538-66-9	
131	O,O'-Diethyl-O-4-nitrophenyl phosphorothioate (Parathion - ISO)	56-38-2	200-271-7
132	[Oxalylbis(iminoethylene)]bis[(o-chlorobenzyl)diethylammonium] salts, e. g. ambenonium chloride (INN)	115-79-7	204-107-5
133	Methyprylon (INN) and its salts	125-64-4	204-745-4
134	Digitaline and all heterosides of Digitalis purpurea L.	752-61-4	212-036-6
135	7-[2-Hydroxy-3-(2-hydroxyethyl-N-methylamino)propyl]theophylline (xanthinol)	2530-97-4	
136	Dioxethedrin (INN) and its salts	497-75-6	207-849-8
137	Piprocurarium iodide (INN)	3562-55-8	222-627-0
138	Propyphenazone (INN)	479-92-5	207-539-2
139	Tetrabenazine (INN) and its salts	58-46-8	200-383-6
140	Captodiame (INN)	486-17-9	207-629-1
141	Mefeclorazine (INN) and its salts	1243-33-0	
142	Dimethylamine	124-40-3	204-697-4
143	1,1-Bis(dimethylaminomethyl)propyl benzoate (amydricaine, alypine) and its salts	963-07-5	213-512-6
144	Methapyrilene (INN) and its salts	91-80-5	202-099-8
145	Metamfepramone (INN) and its salts	15351-09-4	239-384-1
146	Amitriptyline (INN) and its salts	50-48-6	200-041-6
147	Metformin (INN) and its salts	657-24-9	211-517-8
148	Isosorbide dinitrate (INN)	87-33-2	201-740-9

149	Malononitrile	109-77-3	203-703-2
150	Succinonitrile	110-61-2	203-783-9
151	Dinitrophenol isomers	51-28-5/329-71-5/573-56- 8/25550-58-7	200-087-7/206-348-1/209-357-9/247- 096-2
152	Inproquone (INN)	436-40-8	
153	Dimevamide (INN) and its salts	60-46-8	200-479-8
154	Diphenylpyraline (INN) and its salts	147-20-6	205-686-7
155	Sulfinpyrazone (INN)	57-96-5	200-357-4
156	N-(3-Carbamoyl-3,3-diphenylpropyl)-N,N-diisopropylmethyl-ammonium salts, e. g. isopropamide iodide (INN)	71-81-8	200-766-8
157	Benactyzine (INN)	302-40-9	206-123-8
158	Benzatropine (INN) and its salts	86-13-5	
159	Cyclizine (INN) and its salts	82-92-8	201-445-5
160	5,5-Diphenyl-4-imidazolidone (Doxenitoin (INN))	3254-93-1	221-851-6
161	Probenecid (INN)	57-66-9	200-344-3
162	Disulfiram (INN); thiram (INN)	97-77-8/137-26-8	202-607-8/205-286-2
163	Emetine, its salts and derivatives	483-18-1	207-592-1
164	Ephedrine and its salts	299-42-3	206-080-5
165	Oxanamide (INN) and its derivatives	126-93-2	
166	Eserine or physostigmine and its salts	57-47-6	200-332-8
167	4-Aminobenzoic acid and its esters, with the free amino group	150-13-0	205-753-0'
168	Choline salts and their esters, e. g. choline chloride (INN)	67-48-1	200-655-4
169	Caramiphen (INN) and its salts	77-22-5	201-013-6
170	Diethyl 4-nitrophenyl phosphate (Paraoxon - ISO)	311-45-5	206-221-0
171	Metethoheptazine (INN) and its salts	509-84-2	
172	Oxpheneridine (INN) and its salts	546-32-7	
173	Ethoheptazine (INN) and its salts	77-15-6	201-007-3
174	Metheptazine (INN) and its salts	469-78-3	
175	Methylphenidate (INN) and its salts	113-45-1	204-028-6
176	Doxylamine (INN) and its salts	469-21-6	207-414-2
177	Tolboxane (INN)	2430-46-8	
178	4-Benzyloxyphenol and 4-ethoxyphenol	103-16-2/622-62-8	203-083-3/210-748-1
179	Parethoxycaine (INN) and its salts	94-23-5	205-246-4

180	Fenozolone (INN)	15302-16-6	239-339-6
181	Glutethimide (INN) and its salts	77-21-4	201-012-0
182	Ethylene oxide	75-21-8	200-849-9
183	Bemegride (INN) and its salts	64-65-3	200-588-0
184	Valnoctamide (INN)	4171-13-5	224-033-7
185	Haloperidol (INN)	52-86-8	200-155-6
186	Paramethasone (INN)	53-33-8	200-169-2
187	Fluanisone (INN)	1480-19-9	216-038-8
188	Trifluperidol (INN)	749-13-3	
189	Fluoresone (INN)	2924-67-6	220-889-0
190	Fluorouracil (INN)	51-21-8	200-085-6
191	Hydrofluoric acid, its normal salts, its complexes and hydrofluorides with the exception of those given in Annex IV	7664-39-3	231-634-8
192	Furfuryltrimethylammonium salts, e. g. furtrethonium iodide (INN)	541-64-0	208-789-5
193	Galantamine (INN)	357-70-0	
194	Progestogens		
195	1,2,3,4,5,6-Hexachlorocyclohexane (BHC-ISO)	58-89-9	200-401-2
196	(1R,4S,5R,8S)-1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethano-naphthalene (endrin-ISO)	72-20-8	200-775-7
197	Hexachloroethane	67-72-1	200-666-4
198	(1R,4S,5R,8S)-1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene (isodrin-ISO)	465-73-6	207-366-2
199	Hydrastine, hydrastinine and their salts	118-08-1/6592-85-4	204-233-0/229-533-9
200	Hydrazides and their salts e.g. Isoniazid (INN)	54-85-3	200-214-6
201	Hydrazine, its derivatives and their salts	302-01-2	206-114-9
202	Octamoxin (INN) and its salts	4684-87-1	
203	Warfarin (INN) and its salts	81-81-2	201-377-6
204	Ethyl bis(4-hydroxy-2-oxo-1-benzopyran-3-yl)acetate and salts of the acid	548-00-5	208-940-5
205	Methocarbamol (INN)	532-03-6	208-524-3
206	Propatylnitrate (INN)	2921-92-8	220-866-5
207	4,4'-Dihydroxy-3,3'-(3-methylthiopropylidene) dicoumarin		
208	Fenadiazole (INN)	1008-65-7	
209	Nitroxoline (INN) and its salts	4008-48-4	223-662-4

210	Hyoscyamine, its salts and derivatives	101-31-5	202-933-0
211	Hyoscyamus niger L. (leaves, seeds, powder and galenical preparations)	84603-65-6	283-265-7
212	Pemoline (INN) and its salts	2152-34-3	218-438-8
213	Iodine	7553-56-2	231-442-4
214	Decamethylenebis(trimethylammonium) salts, e. g. decamethonium bromide (INN)	541-22-0	208-772-2
215	Ipecacuanha (Cephaelis ipecacuanha Brot. and related species) (roots, powder and galenical preparations)	8012-96-2	232-385-8
216	(2-Isopropylpent4-enoyl)urea (apronalide)	528-92-7	208-443-3
217	$\alpha\text{-Santonin}$ [(3S,5aR,9bS)-3,3a,4,5,5a,9b-hexahydro-3,5a,9-trimethylnaphto [1,2-b] furan-2,8-dione]	481-06-1	207-560-7
218	Lobelia inflata L. and its galenical preparations	84696-23-1	283-642-6
219	Lobeline (INN) and its salts	90-69-7	202-012-3
220	Barbiturates		
221	Mercury and its compounds, except those special cases included in Annex VI	7439-97-6	231-106-7
222	3,4,5-Trimethoxyphenethylamine (Mescaline) and its salts	54-04-6	200-190-7
223	Metaldehyde	9002-91-9	
224	2-(4-Allyl-2-methoxyphenoxy)-N,N-diethylacetamide and its salts	305-13-5	
225	Coumetarol (INN)	4366-18-1	224-455-1
226	Dextromethorphan (INN) and its salts	125-71-3	204-752-2
227	2-Methylheptylamine and its salts	540-43-2	
228	Isometheptene (INN) and its salts	503-01-5	207-959-6
229	Mecamylamine (INN)	60-40-2	200-476-1
230	Guaifenesin (INN)	93-14-1	202-222-5
231	Dicoumarol (INN)	66-76-2	200-632-9
232	Phenmetrazine (INN), its derivatives and salts	134-49-6	205-143-4
233	Thiamazole (INN)	60-56-0	200-482-4
234	3,4-Dihydro-2-methoxy-2-methyl-4-phenyl-2H,5H-pyrano [3,2-c]-[1] benzopyran-5-one (cyclocoumarol)	518-20-7	208-248-3
235	Carisoprodol (INN)	78-44-4	201-118-7
236	Meprobamate (INN)	57-53-4	200-337-5
237	Tefazoline (INN) and its salts	1082-56-0	
238	Arecoline	63-75-2	200-565-5

239	Poldine metilsulfate (INN)	545-80-2	208-894-6
240	Hydroxyzine (INN)	68-88-2	200-693-1
241	2-Naphthol	135-19-3	205-182-7
242	1-and 2-Naphthylamines and their salts	134-32-7/91-59-8	205-138-7/202-080-4
243	3-(1-Naphthyl)-4-hydroxycoumarin	39923-41-6	
244	Naphazoline (INN) and its salts	835-31-4	212-641-5
245	Neostigmine and its salts e. g. neostigmine bromide (INN)	114-80-7	204-054-8
246	Nicotine and its salts	54-11-5	200-193-3
247	Amyl nitrites	110-46-3	203-770-8
248	Inorganic nitrites, with the exception of sodium nitrite	14797-65-0	
249	Nitrobenzene	98-95-3	202-716-0
250	Nitrocresols and their alkali metal salts	12167-20-3	
251	Nitrofurantoin (INN)	67-20-9	200-646-5
252	Furazolidone (INN)	67-45-8	200-653-3
253	Nitroglycerin; Propane-1,2,3-triyl trinitrate	55-63-0	200-240-8
254	Acenocoumarol (INN)	152-72-7	205-807-3
255	Alkali pentacyanonitrosylferrate (2-) e.g.	14402-89-2/13755-38-9	238-373-9 / -
256	Nitrostilbenes, their homologues and their derivatives		
257	Noradrenaline and its salts	51-41-2	200-096-6
258	Noscapine (INN) and its salts	128-62-1	204-899-2
259	Guanethidine (INN) and its salts	55-65-2	200-241-3
260	Oestrogens		
261	Oleandrin	465-16-7	207-361-5
262	Chlortalidone (INN)	77-36-1	201-022-5
263	Pelletierine and its salts	2858-66-4/4396-01-4	220-673-6/224-523-0
264	Pentachloroethane	76-01-7	200-925-1
265	Pentaerithrityl tetranitrate (INN)	78-11-5	201-084-3
266	Petrichloral (INN)	78-12-6	
267	Octamylamine (INN) and its salts	502-59-0	207-947-0
268	Picric acid	88-89-1	201-865-9
269	Phenacemide (INN)	63-98-9	200-570-2
270	Difencloxazine (INN)	5617-26-5	
271	2-Phenylindan-1,3-dione (phenindione (INN))	83-12-5	201-454-4

274 Fer 275 Tri 276 Tet 277 Tri 278 Psi 279 Pho	nenprocoumon (INN) enyramidol (INN) riamterene (INN) and its salts etraethyl pyrophosphate (TEPP - ISO) ritolyl phosphate rilocybine (INN)	435-97-2 553-69-5 396-01-0 107-49-3 1330-78-5	207-108-9 209-044-7 206-904-3 203-495-3 215-548-8
275 Tri 276 Tet 277 Tri 278 Psi 279 Pho	riamterene (INN) and its salts etraethyl pyrophosphate (TEPP - ISO) ritolyl phosphate rilocybine (INN)	396-01-0 107-49-3 1330-78-5	206-904-3 203-495-3
276 Tet 277 Tri 278 Psi 279 Pho	etraethyl pyrophosphate (TEPP - ISO) itolyl phosphate iilocybine (INN)	107-49-3 1330-78-5	203-495-3
277 Tri 278 Psi 279 Pho	itolyl phosphate ilocybine (INN)	1330-78-5	
278 Psi 279 Pho	ilocybine (INN)		215-548-8
279 Pho	•	520, 52, 5	· · · · · · · · · · · · · · · · · · ·
-		520-52-5	208-294-4
280 Tha	nosphorus and metal phosphides	7723-14-0	231-768-7
	nalidomide (INN) and its salts	50-35-1	200-031-1
281 Phy	ysostigma venenosum Balf.	89958-15-6	289-638-0
282 Pic	crotoxin	124-87-8	204-716-6
283 Pile	locarpine and its salts	92-13-7	202-128-4
	Piperidin-2-ylbenzyl acetate, laevorotatory threoform (levofacetoperane (INN)) d its salts	24558-01-8	
285 Pip	pradrol (INN) and its salts	467-60-7	207-394-5
286 Az	zacyclonol (INN) and its salts	115-46-8	204-092-5
287 Bie	etamiverine (INN)	479-81-2	207-538-7
288 Bu	atopiprine (INN) and its salts	55837-15-5	259-848-7
289 Lea	ead and its compounds	7439-92-1	231-100-4
290 Co	oniine	458-88-8	207-282-6
291 Pru	unus laurocerasus L. ('cherry laurel water')	89997-54-6	289-689-9
292 Me	etyrapone (INN)	54-36-4	200-206-2
293 bas	adioactive substances, as defined by Directive 96/29/Euratom laying down sic safety standards for the protection of the health of workers and the general ablic against the dangers arising from ionising radiation		
294 Jun	niperus sabina L. (leaves, essential oil and galenical preparations)	90046-04-1	289-971-1
295 Hy	yoscine, its salts and derivatives	51-34-3	200-090-3
296 Go	old salts		
	elenium and its compounds with the exception of selenium disulphide under the anditions set out under reference No 49 in Annex IV	7782-49-2	231-957-4
298 Sol	planum nigrum L. and its galenical preparations	84929-77-1	284-555-6
299 Spa	parteine (INN) and its salts	90-39-1	201-988-8
300 Glu	ucocorticoids (Corticosteroids)		

301	Datura stramonium L. and its galenical preparations	84696-08-2	283-627-4
302	Strophantines, their aglucones and their respective derivatives	11005-63-3	234-239-9
303	Strophantus species and their galenical preparations		
304	Strychnine and its salts	57-24-9	200-319-7
305	Strychnos species and their galenical preparations		
306	Narcotics, natural and synthetic: All substances listed in Tables I and II of the single Convention on narcotic drugs signed in New York on 30 March 1961		
307	Sulphonamides (sulphanilamide and its derivatives obtained by substitution of one or more H-atoms of the -NH2 groups) and their salts		
308	Sultiame (INN)	61-56-3	200-511-0
309	Neodymium and its salts	7440-00-8	231-109-3
310	Thiotepa (INN)	52-24-4	200-135-7
311	Pilocarpus jaborandi Holmes and its galenical preparations	84696-42-4	283-649-4
312	Tellurium and its compounds	13494-80-9	236-813-4
313	Xylometazoline (INN) and its salts	526-36-3	208-390-6
314	Tetrachloroethylene	127-18-4	204-825-9
315	Carbon tetrachloride	56-23-5	200-262-8
316	Hexaethyl tetraphosphate	757-58-4	212-057-0
317	Thallium and its compounds	7440-28-0	231-138-1
318	Thevetia neriifolia Juss., glycoside extract	90147-54-9	290-446-4
319	Ethionamide (INN)	536-33-4	208-628-9
320	Phenothiazine (INN) and its compounds	92-84-2	202-196-5
321	Thiourea and its derivatives, with the exception of the one listed in Annex IV	62-56-6	200-543-5
322	Mephenesin (INN) and its esters	59-47-2	200-427-4
323	Vaccines, toxins or serums defined as immunological medicinal products pursuant to Article 1(4) of Directive 2001/83/EC		
324	Tranylcypromine (INN) and its salts	155-09-9	205-841-9
325	Trichloronitromethane (chloropicrine)	76-06-2	200-930-9
326	2,2,2-Tribromoethanol (tribromoethyl alcohol)	75-80-9	200-903-1
327	Trichlormethine (INN) and its salts	817-09-4	212-442-3
328	Tretamine (INN)	51-18-3	200-083-5
329	Gallamine triethiodide (INN)	65-29-2	200-605-1
330	Urginea scilla Steinh. and its galenical preparations	84650-62-4	283-520-2

331	Veratrine, its salts and galenical preparations	8051-02-3	613-062-00-4
332	Schoenocaulon officinale Lind (seeds and galenical preparations)	84604-18-2	283-296-6
333	Veratrum spp. and their preparations	90131-91-2	290-407-1
334	Vinyl chloride monomer	75-01-4	200-831-0
335	Ergocalciferol (INN) and cholecalciferol (vitamins D2 and D3)	50-14-6/67-97-0	200-014-9/200-673-2
336	Salts of O-alkyldithiocarbonic acids (xanthates)		
337	Yohimbine and its salts	146-48-5	205-672-0
338	Dimethyl sulfoxide (INN)	67-68-5	200-664-3
339	Diphenhydramine (INN) and its salts	58-73-1	200-396-7
340	4-tert-Butylphenol	98-54-4	202-679-0
341	4-tert-Butylpyrocatechol	98-29-3	202-653-9
342	Dihydrotachysterol (INN)	67-96-9	200-672-7
343	Dioxane	123-91-1	204-661-8
344	Morpholine and its salts	110-91-8	203-815-1
345	Pyrethrum album L. and its galenical preparations		
346	2-[4-Methoxybenzyl-N-(2-pyridyl)amino]ethyldimethylamine maleate (Mepyramine maleate; pyrilamine maleate)	59-33-6	200-422-7
347	Tripelennamine (INN)	91-81-6	202-100-1
348	Tetrachlorosalicylanilides	7426-07-5	
349	Dichlorosalicylanilides	1147-98-4	
350	Tetrabromosalicylanilides		
351	Dibromosalicylanilides		
352	Bithionol (INN)	97-18-7	202-565-0
353	Thiuram monosulphides	97-74-5	202-605-7
354	Moved or deleted		
355	Dimethylformamide (N,N-Dimethylformamide)	68-12-2	200-679-5
356	4-Phenylbut-3-en-2-one (Benzylidene acetone)	122-57-6	204-555-1
357	Benzoates of 4-hydroxy-3-methoxycinnamyl alcohol (coniferyl alcohol) except for normal content in natural essences used		
358	Furocoumarines (e. g. trioxysalen (INN), 8-methoxypsoralen, 5-methoxypsoralen) except for normal content in natural essences used.	3902-71-4/298-81-7/484-20-8	223-459-0/206-066-9/207-604-5

	In sun protection and in bronzing products, furocoumarines shall be below 1 mg/kg		
359	Oil from the seeds of Laurus nobilis L.	84603-73-6	283-272-5
	Safrole except for normal content in the natural essences used and provided the concentration does not exceed:		
360		94-59-7	202-345-4
	100 ppm in the finished product, 50 ppm in products for dental and oral hygiene, and provided that Safrole is not present in toothpastes intended specifically for children		
361	5,5'-Di-isopropyl-2,2'-dimethylbiphenyl-4,4'-diyl dihypoiodite (thymol iodide)	552-22-7	209-007-5
362	3'-Ethyl-5',6',7',8'-tetrahydro-5',5',8',8'-tetramethyl-2'-acetonaphthone or 7-acetyl-6-ethyl-1,1,4,4-tetramethyl-1,2,3,4-tetrahydronaphtalen (AETT; Versalide)	88-29-9	201-817-7
363	o-Phenylenediamine and its salts	95-54-5	202-430-6
364	4-Methyl-m-phenylenediamine (Toluene-2,4-diamine) and its salts	95-80-7	202-453-1
365	Aristolochic acid and its salts; Aristolochia spp. and their preparations	475-80-9/313-67-7/15918-62-4	202-499-6/206-238-3/-
366	Chloroform	67-66-3	200-663-8
367	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	1746-01-6	217-122-7
368	2,6-Dimethyl-1,3-dioxan-4-yl acetate (Dimethoxane)	828-00-2	212-579-9
369	Pyrithione sodium (INNM) (1)	3811-73-2	223-296-5
370	N-(Trichloromethylthio)-4-cyclohexene-1,2-dicarboximide (Captan - ISO)	133-06-2	205-087-0
371	2,2'-Dihydroxy-3,3',5,5',6,6'-hexachlorodiphenylmethane (Hexachlorophene (INN))	70-30-4	200-733-8
372	6-(Piperidinyl)-2,4-pyrimidinediamine 3-oxide (Minoxidil (INN)) and its salts	38304-91-5	253-874-2
373	3,4',5-Tribromosalicylanilide (Tribromsalan (INN))	87-10-5	201-723-6
374	Phytolacca spp. and their preparations	65497-07-6/60820-94-2	
375	Tretinoin (INN) (retinoic acid and its salts)	302-79-4	206-129-0
376	1-Methoxy-2,4-diaminobenzene (2,4-diaminoanisole - CI 76050) and its salts	615-05-4	210-406-1
377	1-Methoxy-2,5-diaminobenzene (2,5-diaminoanisole) and its salts	5307-02-8	226-161-9
378	Colouring agent CI 12140	3118-97-6	221-490-4
379	Colouring agent CI 26105 (Solvent Red 24)	85-83-6	201-635-8
	Colouring agent CI 42555 (Basic Violet 3)	548-62-9	208-953-6
380	Colouring agent CI 42555:1	467-63-0	207-396-6
	Colouring agent CI 42555:2		

383 2-Amino-4-nitrophenol 99-57-0 202-767-9	381	Amyl 4-dimethylaminobenzoate, mixed isomers (Padimate A (INN))	14779-78-3	238-849-6
11-tc-Hydroxyprogn-4-ene-3,20-dione and its esters	383	2-Amino-4-nitrophenol	99-57-0	202-767-9
Colouring agent CI 42640 (14-[14-(Dimethylamino)phenyl] 14-[ethyl(3-sulphonatobenzyl)amino)phenyl] 14-[ethyl(3-sulphonatobenzyl)amino)phenyl] 14-[ethyl(3-sulphonatobenzyl)amino)phenyl] 14-[ethyl(3-sulphonatobenzyl)amino)ium, sodium salt) 1694-09-3 216-901-9 216-	384	2-Amino-5-nitrophenol	121-88-0	204-503-8
386 sulphonatohenzyl)amino[phenyl methylene[cyclohexa-2,5-dien-1-ylidene](ethyl)(3-sulphonatohenzyl)aminonium, sodium salt) 1694-09-3 216-901-9 216-901-	385	11-α-Hydroxypregn-4-ene-3,20-dione and its esters	80-75-1	201-306-9
Sass	386	sulphonatobenzyl)amino]phenyl]methylene]cyclohexa-2,5-dien-1-	1694-09-3	216-901-9
Colouring agent CI 61554 (Solvent Blue 35) 17354-14-2 241-379-4 390 Anti-androgens of steroidal structure	387	Colouring agent CI 13065	587-98-4	209-608-2
Anti-androgens of steroidal structure Zirconium and its compounds, with the exception of the substances listed under reference number 50 in Annex IV, and the zirconium lakes, pigments or salts of the colouring agents when listed in Annex V 392 Moved or deleted 393 Acetonitrile 394 Tetrahydrozoline (Tetryzoline (INN)) and its salts 395 Hydroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in Annex IV 396 Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) - (pyrithione disulphide + magnesium sulphate) 397 Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts 398 Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10) 399 Lidocaine (INN) 390 Lidocaine (INN) 391 Lidocaine (INN) 392 Lidocaine (INN) 393 Colouring agent CI 15585 394 Lidocaine (INN) 395 Strontium platete 400 1,2-Epoxybutane 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium platete 403 Strontium nitrate 404 Strontium polycarboxylate 405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 14572-93-1	388	Colouring agent CI 42535 (Basic Violet 1)	8004-87-3	
Zirconium and its compounds, with the exception of the substances listed under reference number 50 in Annex IV, and the zirconium lakes, pigments or salts of the colouring agents when listed in Annex V	389	Colouring agent CI 61554 (Solvent Blue 35)	17354-14-2	241-379-4
391 reference number 50 in Annex IV, and the zirconium lakes, pigments or salts of the colouring agents when listed in Annex V 231-176-9	390	Anti-androgens of steroidal structure		
393 Acetonitrile 75-05-8 200-835-2 394 Tetrahydrozoline (Tetryzoline (INN)) and its salts 84-22-0 201-522-3 395 Hydroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in Annex IV 148-24-3/134-31-6 205-711-1/205-137-1 396 Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) - (pyrithione disulphide + magnesium sulphate) 43143-11-9 256-115-3 397 Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts 3468-63-1 222-429-4 398 Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10) 81-88-9/509-34-2 201-383-9/208-096-8 399 Lidocaine (INN) 137-58-6 205-302-8 400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate 405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 14572-93-1	391	reference number 50 in Annex IV, and the zirconium lakes, pigments or salts of	7440-67-7	231-176-9
Tetrahydrozoline (Tetryzoline (INN)) and its salts 84-22-0 201-522-3 395	392	Moved or deleted		
Hydroxy-8-quinoline and its sulphate, except for the uses provided for in No 51 in Annex IV 148-24-3/134-31-6 205-711-1/205-137-1 396 Dithio-2,2-bispyridine-dioxide 1,1' (additive with trihydrated magnesium sulphate) 43143-11-9 256-115-3 397 Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts 3468-63-1 222-429-4 398 Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10) 81-88-9/509-34-2 201-383-9/208-096-8 399 Lidocaine (INN) 137-58-6 205-302-8 400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate 106-8-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 14572-93-1	393	Acetonitrile	75-05-8	200-835-2
148-24-3/134-31-6 205-711-1/205-13/-1 396	394	Tetrahydrozoline (Tetryzoline (INN)) and its salts	84-22-0	201-522-3
396 sulphate) - (pyrithione disulphide + magnesium sulphate) 43143-11-9 256-115-3 397 Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts 3468-63-1 222-429-4 398 Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10) 81-88-9/509-34-2 201-383-9/208-096-8 399 Lidocaine (INN) 137-58-6 205-302-8 400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate 405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 407 2,4-Diaminophenylethanol and its salts	395		148-24-3/134-31-6	205-711-1/205-137-1
398 Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10) 81-88-9/509-34-2 201-383-9/208-096-8 399 Lidocaine (INN) 137-58-6 205-302-8 400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate	396		43143-11-9	256-115-3
399 Lidocaine (INN) 137-58-6 205-302-8 400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 5862-77-1 407 2,4-Diaminophenylethanol and its salts 14572-93-1 14572-93-1	397	Colouring agent CI 12075 (Pigment Orange 5) and its lakes, pigments and salts	3468-63-1	222-429-4
400 1,2-Epoxybutane 106-88-7 203-438-2 401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate 140-65-8 205-425-7 405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 407 407 2,4-Diaminophenylethanol and its salts 14572-93-1 4572-93-1	398	Colouring agent CI 45170 and CI 45170:1 (Basic Violet 10)	81-88-9/509-34-2	201-383-9/208-096-8
401 Colouring agent CI 15585 5160-02-1/2092-56-0 225-935-3/218-248-5 402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate	399	Lidocaine (INN)	137-58-6	205-302-8
402 Strontium lactate 29870-99-3 249-915-9 403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate	400	1,2-Epoxybutane	106-88-7	203-438-2
403 Strontium nitrate 10042-76-9 233-131-9 404 Strontium polycarboxylate	401	Colouring agent CI 15585	5160-02-1/2092-56-0	225-935-3/218-248-5
404 Strontium polycarboxylate 9 405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 5862-77-1 407 2,4-Diaminophenylethanol and its salts 14572-93-1 14572-93-1	402	Strontium lactate	29870-99-3	249-915-9
405 Pramocaine (INN) 140-65-8 205-425-7 406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 407 2,4-Diaminophenylethanol and its salts 14572-93-1	403	Strontium nitrate	10042-76-9	233-131-9
406 4-Ethoxy-m-phenylenediamine and its salts 5862-77-1 407 2,4-Diaminophenylethanol and its salts 14572-93-1	404	Strontium polycarboxylate		
407 2,4-Diaminophenylethanol and its salts 14572-93-1	405	Pramocaine (INN)	140-65-8	205-425-7
	406	4-Ethoxy-m-phenylenediamine and its salts	5862-77-1	
408 Pyrocatechol (Catechol) 120-80-9 204-427-5	407	2,4-Diaminophenylethanol and its salts	14572-93-1	
	408	Pyrocatechol (Catechol)	120-80-9	204-427-5

409	Pyrogallol	87-66-1	201-762-9
410	Nitrosamines e.g. Dimethylnitrosoamine; Nitrosodipropylamine; 2,2'-Nitrosoimino)bisethanol	62-75-9/621-64-7/1116-54-7	200-549-8/210-698-0/214-237-4
411	Secondary alkyl- and alkanolamines and their salts		
412	4-Amino-2-nitrophenol	119-34-6	204-316-1
413	2-Methyl-m-phenylenediamine (Toluene-2,6-diamine)	823-40-5	212-513-9
414	4-tertButyl-3-methoxy-2,6-dinitrotoluene (Musk Ambrette)	83-66-9	201-493-7
415	Moved or deleted		
416	Cells, tissues or products of human origin		
417	3,3-Bis(4-hydroxyphenyl)phthalide (Phenolphthalein (INN))	77-09-8	201-004-7
418	3-Imidazol-4-ylacrylic acid (Urocanic acid) and its ethyl ester	104-98-3/27538-35-8	203-258-4/248-515-1
419	Category 1 material and Category 2 material as defined in Articles 4 and 5 respectively of Regulation (EC) No 1774/2002 of the European Parliament and of the Council, and ingredients derived therefrom		
420	Crude and refined coal tars	8007-45-2	232-361-7
421	1,1,3,3,5-Pentamethyl-4,6-dinitroindane (Moskene)	116-66-5	204-149-4
422	5-tertButyl-1,2,3-trimethyl-4,6-dinitrobenzene (Musk Tibetene)	145-39-1	205-651-6
423	Alanroot oil (Inula helenium L.), when used as a fragrance ingredient	97676-35-2	
424	Benzyl cyanide, when used as a fragrance ingredient	140-29-4	205-410-5
425	Cyclamen alcohol, when used as a fragrance ingredient	4756-19-8	225-289-2
426	Diethyl maleate, when used as a fragrance ingredient	141-05-9	205-451-9
427	3,4-Dihydrocoumarin, when used as a fragrance ingredient	119-84-6	204-354-9
428	2,4-Dihydroxy-3-methylbenzaldehyde, when used as a fragrance ingredient	6248-20-0	228-369-5
429	3,7-Dimethyl-2-octen-1-ol (6,7-Dihydrogeraniol), when used as a fragrance ingredient	40607-48-5	254-999-5
430	4,6-Dimethyl-8-tert-butylcoumarin, when used as a fragrance ingredient	17874-34-9	241-827-9
431	Dimethyl citraconate, when used as a fragrance ingredient	617-54-9	
432	7,11-Dimethyl-4,6,10-dodecatrien-3-one (Pseudomethylionone), when used as a fragrance ingredient	26651-96-7	247-878-3
433	6,10-Dimethyl-3,5,9-undecatrien-2-one (Pseudoionone)(, when used as a fragrance ingredient	141-10-6	205-457-1
434	Diphenylamine, when used as a fragrance ingredient	122-39-4	204-539-4
435	Ethyl acrylate, when used as a fragrance ingredient	140-88-5	205-438-8
436	Fig leaf absolute (Ficus carica L.), when used as a fragrance ingredient	68916-52-9	

437	trans-2-Heptenal, when used as a fragrance ingredient	18829-55-5	242-608-0
438	trans-2-Hexenal diethyl acetal, when used as a fragrance ingredient	67746-30-9	266-989-8
439	trans-2-Hexenal dimethyl acetal, when used as a fragrance ingredient	18318-83-7	242-204-4
440	Hydroabietyl alcohol, when used as a fragrance ingredient	13393-93-6	236-476-3
441	6-Isopropyl-2-decahydronaphthalenol, when used as a fragrance ingredient	34131-99-2	251-841-7
442	7-Methoxycoumarin, when used as a fragrance ingredient	531-59-9	208-513-3
443	4-(4-Methoxyphenyl)-3-butene-2-one (Anisylidene acetone), when used as a fragrance ingredient	943-88-4	213-404-9
444	1-(4-Methoxyphenyl)-1-penten-3-one (alpha-Methylanisylideneacetone), when used as a fragrance ingredient	104-27-8	203-190-5
445	Methyl trans-2-butenoate, when used as a fragrance ingredient	623-43-8	210-793-7
446	7-Methylcoumarin, when used as a fragrance ingredient	2445-83-2	219-499-3
447	5-Methyl-2,3-hexanedione (Acetyl isovaleryl), when used as a fragrance ingredient	13706-86-0	237-241-8
448	2-Pentylidenecyclohexanone, when used as a fragrance ingredient	25677-40-1	247-178-8
449	3,6,10-Trimethyl-3,5,9-undecatrien-2-one (Pseudo-Isomethyl ionone), when used as a fragrance ingredient	1117-41-5	214-245-8
450	Verbena essential oils (Lippia citriodora Kunth.) and derivatives other than absolute when used as a fragrance ingredient	8024-12-2	285-515-0
451	Moved or deleted		
452	6-(2-Chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane	37894-46-5	253-704-7
453	Cobalt dichloride	7646-79-9	231-589-4
454	Cobalt sulphate	10124-43-3	233-334-2
455	Nickel monoxide	1313-99-1	215-215-7
456	Dinickel trioxide	1314-06-3	215-217-8
457	Nickel dioxide	12035-36-8	234-823-3
458	Trinickel disulphide	12035-72-2	234-829-6
459	Tetracarbonylnickel	13463-39-3	236-669-2
460	Nickel sulphide	16812-54-7	240-841-2
461	Potassium bromate	7758-01-2	231-829-8
462	Carbon monoxide	630-08-0	211-128-3
463	Buta-1,3-diene, see also entries 464-611	106-99-0	203-450-8
464	Isobutane, if it contains ≥ 0,1 % w/w Butadiene	75-28-5	200-857-2

465	Butane, if it contains ≥ 0,1 % w/w Butadiene	106-97-8	203-448-7
466	Gases (petroleum), C3-4, if they contain > 0,1 % w/w Butadiene	68131-75-9	268-629-5
467	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber, if it contains $> 0.1 \%$ w/w Butadiene	68307-98-2	269-617-2
468	Tail gas (petroleum), catalytic polymn. naphtha fractionation stabiliser, if it contains > 0,1 % w/w Butadiene	68307-99-3	269-618-8
469	Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene	68308-00-9	269-619-3
470	Tail gas (petroleum), cracked distillate hydrotreater stripper, if it contains > 0.1 % w/w Butadiene	68308-01-0	269-620-9
471	Tail gas (petroleum), gas oil catalytic cracking absorber, if it contains $> 0.1 \%$ w/w Butadiene	68308-03-2	269-623-5
472	Tail gas (petroleum), gas recovery plant, if it contains > 0,1 % w/w Butadiene	68308-04-3	269-624-0
473	Tail gas (petroleum), gas recovery plant deethaniser, if it contains > 0,1 % w/w Butadiene	68308-05-4	269-625-6
474	Tail gas (petroleum), hydrodesulfurised distillate and hydrodesulfurised naphtha fractionator, acid-free, if it contains $>0.1\%$ w/w Butadiene	68308-06-5	269-626-1
475	Tail gas (petroleum), hydrodesulfurised vacuum gas oil stripper, hydrogen sulfide-free, if it contains >0.1 % w/w Butadiene	68308-07-6	269-627-7
476	Tail gas (petroleum), isomerised naphtha fractionation stabiliser, if it contains $> 0.1 \%$ w/w Butadiene	68308-08-7	269-628-2
477	Tail gas (petroleum), light straight-run naphtha stabiliser, hydrogen sulfide-free, if it contains $> 0.1~\%$ w/w Butadiene	68308-09-8	269-629-8
478	Tail gas (petroleum), straight-run distillate hydrodesulfurised, hydrogen sulfidefree, if it contains > 0.1 % w/w Butadiene	68308-10-1	269-630-3
479	Tail gas (petroleum), propane-propylene alkylation feed prep deethaniser, if it contains > 0,1 % w/w Butadiene	68308-11-2	269-631-9
480	Tail gas (petroleum), vacuum gas oil hydrodesulfurised, hydrogen sulfide-free, if it contains > 0,1 % w/w Butadiene	68308-12-3	269-632-4
481	Gases (petroleum), catalytic cracked overheads, if they contain > 0,1 % w/w Butadiene	68409-99-4	270-071-2
482	Alkanes, C1-2, if they contain > 0,1 % w/w Butadiene	68475-57-0	270-651-5
483	Alkanes, C2-3, if they contain > 0,1 % w/w Butadiene	68475-58-1	270-652-0
484	Alkanes, C3-4, if they contain > 0,1 % w/w Butadiene	68475-59-2	270-653-6

485	Alkanes, C4-5, if they contain > 0,1 % w/w Butadiene	68475-60-5	270-654-1
486	Fuel-gases, if they contain > 0,1 % w/w Butadiene	68476-26-6	270-667-2
487	Fuel gases, crude oil distillates, if they contain > 0,1 % w/w Butadiene	68476-29-9	270-670-9
488	Hydrocarbons, C3-4, if they contain > 0,1 % w/w Butadiene	68476-40-4	270-681-9
489	Hydrocarbons, C4-5, if they contain > 0,1 % w/w Butadiene	68476-42-6	270-682-4
490	Hydrocarbons, C2-4, C3-rich, if they contain > 0,1 % w/w Butadiene	68476-49-3	270-689-2
491	Petroleum gases, liquefied, if they contain > 0,1 % w/w Butadiene	68476-85-7	270-704-2
492	Petroleum gases, liquefied, sweetened, if they contain > 0,1 % w/w Butadiene	68476-86-8	270-705-8
493	Gases (petroleum), C3-4, isobutane-rich if they contain > 0,1 % w/w Butadiene	68477-33-8	270-724-1
494	Distillates (petroleum), C3-6, piperylene-rich, if they contain > 0,1 % w/w Butadiene	68477-35-0	270-726-2
495	Gases (petroleum), amine system feed, if they contain > 0,1 % w/w Butadiene	68477-65-6	270-746-1
496	Gases (petroleum), benzene unit hydrodesulfurised off, if they contain $>$ 0,1 % w/w Butadiene	68477-66-7	270-747-7
497	Gases (petroleum), benzene unit recycle, hydrogen-rich, if they contain $> 0.1 \%$ w/w Butadiene	68477-67-8	270-748-2
498	Gases (petroleum), blend oil, hydrogen-nitrogen-rich, if they contain > 0,1 % w/w Butadiene	68477-68-9	270-749-8
499	Gases (petroleum), butane splitter overheads, if they contain > 0,1 % w/w Butadiene	68477-69-0	270-750-3
500	Gases (petroleum), C2-3, if they contain > 0,1 % w/w Butadiene	68477-70-3	270-751-9
501	Gases (petroleum), catalytic-cracked gas oil depropaniser bottoms, C4-rich acid-free, if they contain $> 0.1\%$ w/w Butadiene	68477-71-4	270-752-4
502	Gases (petroleum), catalytic-cracked naphtha debutaniser bottoms, C3-5-rich, if they contain > 0,1 % w/w Butadiene	68477-72-5	270-754-5
503	Gases (petroleum), catalytic cracked naphtha depropaniser overhead, C3-rich acid-free, if they contain > 0.1 % w/w Butadiene	68477-73-6	270-755-0
504	Gases (petroleum), catalytic cracker, if they contain > 0,1 % w/w Butadiene	68477-74-7	270-756-6
505	Gases (petroleum), catalytic cracker, C1-5-rich, if they contain > 0,1 % w/w Butadiene	68477-75-8	270-757-1
506	Gases (petroleum), catalytic polymd. naphtha stabiliser overhead, C2-4-rich, if they contain $>0.1~\%$ w/w Butadiene	68477-76-9	270-758-7
507	Gases (petroleum), catalytic reformed naphtha stripper overheads, if they contain > 0,1 % w/w Butadiene	68477-77-0	270-759-2
508	Gases (petroleum), catalytic reformer, C1-4-rich, if they contain > 0,1 % w/w Butadiene	68477-79-2	270-760-8

509	Gases (petroleum), C6-8 catalytic reformer recycle, if they contain > 0,1 % w/w Butadiene	68477-80-5	270-761-3
510	Gases (petroleum), C6-8 catalytic reformer, if they contain > 0,1 % w/w Butadiene	68477-81-6	270-762-9
511	Gases (petroleum), C6-8 catalytic reformer recycle, hydrogen-rich, if they contain $> 0.1 \%$ w/w Butadiene	68477-82-7	270-763-4
512	Gases (petroleum), C3-5 olefinic-paraffinic alkylation feed, if they contain > 0,1 % w/w Butadiene	68477-83-8	270-765-5
513	Gases (petroleum), C2-return stream, if they contain > 0,1 % w/w Butadiene	68477-84-9	270-766-0
514	Gases (petroleum), C4-rich, if they contain > 0,1 % w/w Butadiene	68477-85-0	270-767-6
515	Gases (petroleum), deethaniser overheads, if they contain > 0,1 % w/w Butadiene	68477-86-1	270-768-1
516	Gases (petroleum), deisobutaniser tower overheads, if they contain > 0,1 % w/w Butadiene	68477-87-2	270-769-7
517	Gases (petroleum), depropaniser dry, propene-rich, if they contain > 0,1 % w/w Butadiene	68477-90-7	270-772-3
518	Gases (petroleum), depropaniser overheads, if they contain > 0,1 % w/w Butadiene	68477-91-8	270-773-9
519	Gases (petroleum), dry sour, gas-concnunit-off, if they contain $> 0.1 \%$ w/w Butadiene	68477-92-9	270-774-4
520	Gases (petroleum), gas concn. reabsorber distn., if they contain $> 0.1 \%$ w/w Butadiene	68477-93-0	270-776-5
521	Gases (petroleum), gas recovery plant depropaniser overheads, if they contain $> 0.1 \%$ w/w Butadiene	68477-94-1	270-777-0
522	Gases (petroleum), Girbatol unit feed, if they contain > 0,1 % w/w Butadiene	68477-95-2	270-778-6
523	Gases (petroleum), hydrogen absorber off, if they contain > 0,1 % w/w Butadiene	68477-96-3	270-779-1
524	Gases (petroleum), hydrogen-rich, if they contain > 0,1 % w/w Butadiene	68477-97-4	270-780-7
525	Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich, if they contain $> 0.1~\%$ w/w Butadiene	68477-98-5	270-781-2
526	Gases (petroleum), isomerised naphtha fractionator, C4-rich, hydrogen sulfidefree, if they contain > 0,1 % w/w Butadiene	68477-99-6	270-782-8
527	Gases (petroleum), recycle, hydrogen-rich, if they contain > 0,1 % w/w Butadiene	68478-00-2	270-783-3
528	Gases (petroleum), reformer make-up, hydrogen-rich, if they contain $>$ 0,1 % w/w Butadiene	68478-01-3	270-784-9
529	Gases (petroleum), reforming hydrotreater, if they contain > 0,1 % w/w Butadiene	68478-02-4	270-785-4
530	Gases (petroleum), reforming hydrotreater, hydrogen-methane-rich, if they contain $> 0.1~\%$ w/w Butadiene	68478-03-5	270-787-5

531	Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich, if they contain $>0.1\%$ w/w Butadiene	68478-04-6	270-788-0
532	Gases (petroleum), thermal cracking distn., if they contain > 0,1 % w/w Butadiene	68478-05-7	270-789-6
533	Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum, if it contains $> 0.1 \%$ w/w Butadiene	68478-21-7	270-802-5
534	Tail gas (petroleum), catalytic cracked naphtha stabilisation absorber, if it contains > 0,1 % w/w Butadiene	68478-22-8	270-803-0
535	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurised combined fractionater, if it contains > 0,1 % w/w Butadiene	68478-24-0	270-804-6
536	Tail gas (petroleum), catalytic cracker refractionation absorber, if it contains > 0,1 % w/w Butadiene	68478-25-1	270-805-1
537	Tail gas (petroleum), catalytic reformed naphtha fractionation stabiliser, if it contains $> 0.1 \%$ w/w Butadiene	68478-26-2	270-806-7
538	Tail gas (petroleum), catalytic reformed naphtha separator, if it contains $> 0.1~\%$ w/w Butadiene	68478-27-3	270-807-2
539	Tail gas (petroleum), catalytic reformed naphtha stabiliser, if it contains $> 0.1 \%$ w/w Butadiene	68478-28-4	270-808-8
540	Tail gas (petroleum), cracked distillate hydrotreater separator, if it contains > 0,1 % w/w Butadiene	68478-29-5	270-809-3
541	Tail gas (petroleum), hydrodesulfurised straight-run naphtha separator, if it contains > 0,1 % w/w Butadiene	68478-30-8	270-810-9
542	Tail gas (petroleum), saturate gas plant mixed stream, C4-rich, if it contains > 0,1 % w/w Butadiene	68478-32-0	270-813-5
543	Tail gas (petroleum), saturate gas recovery plant, C1-2-rich, if it contains > 0,1 % w/w Butadiene	68478-33-1	270-814-0
544	Tail gas (petroleum), vacuum residues thermal cracker, if it contains > 0,1 % w/w Butadiene	68478-34-2	270-815-6
545	Hydrocarbons, C3-4-rich, petroleum distillate, if they contain > 0,1 % w/w Butadiene	68512-91-4	270-990-9
546	Gases (petroleum), catalytic reformed straight-run naphtha stabiliser overheads, if they contain $>0.1\%$ w/w Butadiene	68513-14-4	270-999-8
547	Gases (petroleum), full-range straight-run naphtha dehexaniser off, if they contain $>0.1~\%$ w/w Butadiene	68513-15-5	271-000-8

548	Gases (petroleum), hydrocracking depropaniser off, hydrocarbon-rich, if they contain $>0.1~\%$ w/w Butadiene	68513-16-6	271-001-3
549	Gases (petroleum), light straight-run naphtha stabiliser off, if they contain $> 0.1 \%$ w/w Butadiene	68513-17-7	271-002-9
550	Gases (petroleum), reformer effluent high-pressure flash drum off, if they contain $> 0.1 \%$ w/w Butadiene	68513-18-8	271-003-4
551	Gases (petroleum), reformer effluent low-pressure flash drum off, if they contain $> 0.1 \%$ w/w Butadiene	68513-19-9	271-005-5
552	Residues (petroleum), alkylation splitter, C4-rich, if they contain > 0,1 % w/w Butadiene	68513-66-6	271-010-2
553	Hydrocarbons, C1-4, if they contain > 0,1 % w/w Butadiene	68514-31-8	271-032-2
554	Hydrocarbons, C1-4, sweetened, if they contain > 0,1 % w/w Butadiene	68514-36-3	271-038-5
555	Gases (petroleum), oil refinery gas distn. off, if they contain > 0,1 % w/w Butadiene	68527-15-1	271-258-1
556	Hydrocarbons, C1-3, if they contain > 0,1 % w/w Butadiene	68527-16-2	271-259-7
557	Hydrocarbons, C1-4, debutaniser fraction, if they contain > 0,1 % w/w Butadiene	68527-19-5	271-261-8
558	Gases (petroleum), benzene unit hydrotreater depentaniser overheads, if they contain >0.1 % w/w Butadiene	68602-82-4	271-623-5
559	Gases (petroleum), C1-5, wet, if they contain > 0,1 % w/w Butadiene	68602-83-5	271-624-0
560	Gases (petroleum), secondary absorber off, fluidised catalytic cracker overheads fractionator, if they contain $>0.1~\%$ w/w Butadiene	68602-84-6	271-625-6
561	Hydrocarbons, C2-4, if they contain > 0,1 % w/w Butadiene	68606-25-7	271-734-9
562	Hydrocarbons, C3, if they contain > 0,1 % w/w Butadiene	68606-26-8	271-735-4
563	Gases (petroleum), alkylation feed, if they contain > 0,1 % w/w Butadiene	68606-27-9	271-737-5
564	Gases (petroleum), depropaniser bottoms fractionation off, if they contain > 0,1 % w/w Butadiene	68606-34-8	271-742-2
565	Petroleum products, refinery gases, if they contain > 0,1 % w/w Butadiene	68607-11-4	271-750-6
566	Gases (petroleum), hydrocracking low-pressure separator, if they contain $> 0.1 \%$ w/w Butadiene	68783-06-2	272-182-1
567	Gases (petroleum), refinery blend, if they contain > 0,1 % w/w Butadiene	68783-07-3	272-183-7
568	Gases (petroleum), catalytic cracking, if they contain > 0,1 % w/w Butadiene	68783-64-2	272-203-4
569	Gases (petroleum), C2-4, sweetened, if they contain > 0,1 % w/w Butadiene	68783-65-3	272-205-5
570	Gases (petroleum), refinery, if they contain > 0,1 % w/w Butadiene	68814-67-5	272-338-9

571	Gases (petroleum), platformer products separator off, if they contain $> 0.1 \%$ w/w Butadiene	68814-90-4	272-343-6
572	Gases (petroleum), hydrotreated sour kerosine depentaniser stabiliser off, if they contain $> 0.1 \%$ w/w Butadiene	68911-58-0	272-775-5
573	Gases (petroleum), hydrotreated sour kerosine flash drum, if they contain $> 0.1 \%$ w/w Butadiene	68911-59-1	272-776-0
574	Gases (petroleum), crude oil fractionation off, if they contain > 0,1 % w/w Butadiene	68918-99-0	272-871-7
575	Gases (petroleum), dehexaniser off, if they contain > 0,1 % w/w Butadiene	68919-00-6	272-872-2
576	Gases (petroleum), distillate unifiner desulfurisation stripper off, if they contain $> 0.1 \%$ w/w Butadiene	68919-01-7	272-873-8
577	Gases (petroleum), fluidised catalytic cracker fractionation off if they contain $> 0.1 \%$ w/w Butadiene	68919-02-8	272-874-3
578	Gases (petroleum), fluidised catalytic cracker scrubbing secondary absorber off, if they contain $> 0.1 \%$ w/w Butadiene	68919-03-9	272-875-9
579	Gases (petroleum), heavy distillate hydrotreater desulfurisation stripper off, if they contain $> 0.1~\%$ w/w Butadiene	68919-04-0	272-876-4
580	Gases (petroleum), light straight run gasoline fractionation stabiliser off, if they contain $> 0.1 \%$ w/w Butadiene	68919-05-1	272-878-5
581	Gases (petroleum), naphtha unifiner desulfurisation stripper off, if they contain $> 0.1 \%$ w/w Butadiene	68919-06-2	272-879-0
582	Gases (petroleum), platformer stabiliser off, light ends fractionation, if they contain > 0,1 % w/w Butadiene	68919-07-3	272-880-6
583	Gases (petroleum), preflash tower off, crude distn., if they contain > 0,1 % w/w Butadiene	68919-08-4	272-881-1
584	Gases (petroleum), straight-run naphtha catalytic reforming off, if they contain $> 0.1 \%$ w/w Butadiene	68919-09-5	272-882-7
585	Gases (petroleum), straight-run stabiliser off, if they contain > 0,1 % w/w Butadiene	68919-10-8	272-883-2
586	Gases (petroleum), tar stripper off, if they contain > 0,1 % w/w Butadiene	68919-11-9	272-884-8
587	Gases (petroleum), unifiner stripper off, if they contain > 0,1 % w/w Butadiene	68919-12-0	272-885-3
588	Gases (petroleum), fluidised catalytic cracker splitter overheads, if they contain $> 0.1 \%$ w/w Butadiene	68919-20-0	272-893-7
589	Gases (petroleum), catalytic cracked naphtha debutaniser, if they contain $> 0,1\%$ w/w Butadiene	68952-76-1	273-169-3

590	Tail gas (petroleum), catalytic cracked distillate and naphtha stabiliser, if it contains $>0.1~\%$ w/w Butadiene	68952-77-2	273-170-9
591	Tail gas (petroleum), catalytic hydrodesulfurised naphtha separator, if it contains $> 0.1 \%$ w/w Butadiene	68952-79-4	273-173-5
592	Tail gas (petroleum), straight-run naphtha hydrodesulfurised, if it contains > 0,1 % w/w Butadiene	68952-80-7	273-174-0
593	Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber, if it contains $>0.1~\%$ w/w Butadiene	68952-81-8	273-175-6
594	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabiliser, petroleum coking, if it contains > 0,1 % w/w Butadiene	68952-82-9	273-176-1
595	Gases (petroleum), light steam-cracked, but adiene conc., if they contain $>$ 0,1 % w/w But adiene	68955-28-2	273-265-5
596	Gases (petroleum), sponge absorber off, fluidised catalytic cracker and gas oil desulfuriser overhead fractionation, if they contain > 0,1 % w/w Butadiene	68955-33-9	273-269-7
597	Gases (petroleum), straight-run naphtha catalytic reformer stabiliser overhead, if they contain $> 0.1\%$ w/w Butadiene	68955-34-0	273-270-2
598	Gases (petroleum), crude distn. and catalytic cracking, if they contain > 0,1 % w/w Butadiene	68989-88-8	273-563-5
599	Hydrocarbons, C4, if they contain > 0,1 % w/w Butadiene	87741-01-3	289-339-5
600	Alkanes, C1-4, C3-rich, if they contain > 0,1 % w/w Butadiene	90622-55-2	292-456-4
601	Gases (petroleum), gas oil diethanolamine scrubber off, if they contain $> 0.1 \%$ w/w Butadiene	92045-15-3	295-397-2
602	Gases (petroleum), gas oil hydrodesulfurisation effluent, if they contain $> 0.1 \%$ w/w Butadiene	92045-16-4	295-398-8
603	Gases (petroleum), gas oil hydrodesulfurisation purge, if they contain > 0,1 % w/w Butadiene	92045-17-5	295-399-3
604	Gases (petroleum), hydrogenator effluent flash drum off, if they contain $>$ 0,1 % w/w Butadiene	92045-18-6	295-400-7
605	Gases (petroleum), naphtha steam cracking high-pressure residual, if they contain $> 0.1 \%$ w/w Butadiene	92045-19-7	295-401-2
606	Gases (petroleum), residue visbreaking off, if they contain > 0,1 % w/w Butadiene	92045-20-0	295-402-8
607	Gases (petroleum), steam-cracker C3-rich, if they contain > 0,1 % w/w Butadiene	92045-22-2	295-404-9

608	Hydrocarbons, C4, steam-cracker distillate, if they contain > 0,1 % w/w Butadiene	92045-23-3	295-405-4
609	Petroleum gases, liquefied, sweetened, C4 fraction, if they contain > 0,1 % w/w Butadiene	92045-80-2	295-463-0
610	Hydrocarbons, C4, 1,3-butadiene- and isobutene-free, if they contain > 0,1 % w/w Butadiene	95465-89-7	306-004-1
611	Raffinates (petroleum), steam-cracked C4 fraction cuprous ammonium acetate extn., C3-5 and C3-5 unsatd., butadiene-free, if they contain > 0,1 % w/w Butadiene	97722-19-5	307-769-4
612	Benzo[def]chrysene (benzo[a]pyrene)	50-32-8	200-028-5
613	Pitch, coal tar-petroleum, if it contains > 0,005 % w/w benzo[a]pyrene	68187-57-5	269-109-0
614	Distillates (coal-petroleum), condensed-ring arom., if they contain > 0,005 % w/w benzo[a]pyrene	68188-48-7	269-159-3
615	Moved or deleted		
616	Moved or deleted		
617	Creosote oil, acenaphthene fraction, acenaphthene-free, if it contains > 0,005 % w/w benzo[a]pyrene	90640-85-0	292-606-9
618	Pitch, coal tar, low-temp., if it contains > 0,005 % w/w benzo[a]pyrene	90669-57-1	292-651-4
619	Pitch, coal tar, low-temp., heat-treated, if it contains > 0,005 % w/w benzo[a]pyrene	90669-58-2	292-653-5
620	Pitch, coal tar, low-temp., oxidised, if it contains > 0,005 % w/w benzo[a]pyrene	90669-59-3	292-654-0
621	Extract residues (coal), brown, if they contain > 0,005 % w/w benzo[a]pyrene	91697-23-3	294-285-0
622	Paraffin waxes (coal), brown-coal high-temp. tar, if they contain $> 0,005 \%$ w/w benzo[a]pyrene	92045-71-1	295-454-1
623	Paraffin waxes (coal), brown-coal high-temp. tar, hydrotreated, if they contain > 0,005 % w/w benzo[a]pyrene	92045-72-2	295-455-7
624	Waste solids, coal-tar pitch coking, if they contain > 0,005 % w/w benzo[a]pyrene	92062-34-5	295-549-8
625	Pitch, coal tar, high-temp., secondary, if it contains > 0,005 % w/w benzo[a]pyrene	94114-13-3	302-650-3
626	Residues (coal), liq. solvent extn., if they contain > 0,005 % w/w benzo[a]pyrene	94114-46-2	302-681-2
627	Coal liquids, liq. solvent extn. soln., if they contain > 0,005 % w/w benzo[a]pyrene	94114-47-3	302-682-8
628	Coal liquids, liq. solvent extn., if they contain > 0,005 % w/w benzo[a]pyrene	94114-48-4	302-683-3
629	Paraffin waxes (coal), brown-coal high-temp. tar, carbon-treated, if they contain $> 0.005 \%$ w/w benzo[a]pyrene	97926-76-6	308-296-6
630	Paraffin waxes (coal), brown-coal high-temp tar, clay-treated, if they contain > 0,005 % w/w benzo[a]pyrene	97926-77-7	308-297-1

631	Paraffin waxes (coal), brown-coal high-temp tar, silicic acid-treated, if they contain > 0,005 % w/w benzo[a]pyrene	97926-78-8	308-298-7
632	Absorption oils, bicyclo arom. and heterocylic hydrocarbon fraction, if they contain $>0.005~\%$ w/w benzo[a]pyrene	101316-45-4	309-851-5
633	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene polypropylene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene	101794-74-5	309-956-6
634	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene	101794-75-6	309-957-1
635	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polystyrene pyrolysis-derived, if they contain > 0,005 % w/w benzo[a]pyrene	101794-76-7	309-958-7
636	Pitch, coal tar, high-temp., heat-treated, if it contains > 0,005 % w/w benzo[a]pyrene	121575-60-8	310-162-7
637	Dibenz[a,h]anthracene	53-70-3	200-181-8
638	Benz[a]anthracene	56-55-3	200-280-6
639	Benzo[e]pyrene	192-97-2	205-892-7
640	Benzo[j]fluoranthene	205-82-3	205-910-3
641	Benz(e)acephenanthrylene	205-99-2	205-911-9
642	Benzo(k)fluoranthene	207-08-9	205-916-6
643	Chrysene	218-01-9	205-923-4
644	2-Bromopropane	75-26-3	200-855-1
645	Trichloroethylene	79-01-6	201-167-4
646	1,2-Dibromo-3-chloropropane	96-12-8	202-479-3
647	2,3-Dibromopropan-1-ol	96-13-9	202-480-9
648	1,3-Dichloropropan-2-ol	96-23-1	202-491-9
649	α, α, α -Trichlorotoluene	98-07-7	202-634-5
650	α-Chlorotoluene (Benzyl chloride)	100-44-7	202-853-6
651	1,2-Dibromoethane	106-93-4	203-444-5
652	Hexachlorobenzene	118-74-1	204-273-9
653	Bromoethylene (Vinyl bromide)	593-60-2	209-800-6
654	1,4-Dichlorobut-2-ene	764-41-0	212-121-8
655	Methyloxirane (Propylene oxide)	75-56-9	200-879-2
656	(Epoxyethyl)benzene (Styrene oxide)	96-09-3	202-476-7
657	1-Chloro-2,3-epoxypropane (Epichlorohydrin)	106-89-8	203-439-8

658	R-1-Chloro-2,3-epoxypropane	51594-55-9	424-280-2
659	1,2-Epoxy-3-phenoxypropane (Phenylglycidyl ether)	122-60-1	204-557-2
660	2,3-Epoxypropan-1-ol (Glycidol)	556-52-5	209-128-3
661	R-2,3-Epoxy-1-propanol	57044-25-4	404-660-4
662	2,2'-Bioxirane (1,2:3,4-Diepoxybutane)	1464-53-5	215-979-1
663	(2RS,3RS)-3-(2-Chlorophenyl)-2-(4-fluorophenyl)-[1H-1,2,4-triazol-1-yl)methyl]oxirane; Epoxiconazole	133855-98-8	406-850-2
664	Chloromethyl methyl ether	107-30-2	203-480-1
665	2-Methoxyethanol and its acetate (2-Methoxyethyl acetate)	109-86-4/110-49-6	203-713-7/203-772-9
666	2-Ethoxyethanol and its acetate (2-Ethoxyethyl acetate)	110-80-5/111-15-9	203-804-1/203-839-2
667	Oxybis[chloromethane], bis (Chloromethyl) ether	542-88-1	208-832-8
668	2-Methoxypropanol	1589-47-5	216-455-5
669	Propiolactone	57-57-8	200-340-1
670	Dimethylcarbamoyl chloride	79-44-7	201-208-6
671	Urethane (Ethyl carbamate)	51-79-6	200-123-1
672	Moved or deleted		
673	Moved or deleted		
674	Methoxyacetic acid	625-45-6	210-894-6
675	Dibutyl phthalate	84-74-2	201-557-4
676	bis(2-Methoxyethyl) ether (Dimethoxydiglycol)	111-96-6	203-924-4
677	bis(2-Ethylhexyl) phthalate (Diethylhexyl phthalate)	117-81-7	204-211-0
678	bis(2-Methoxyethyl) phthalate	117-82-8	204-212-6
679	2-Methoxypropyl acetate	70657-70-4	274-724-2
680	2-Ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-methyl]thio]acetate	80387-97-9	279-452-8
681	Acrylamide, unless regulated elsewhere in this Regulation	79-06-1	201-173-7
682	Acrylonitrile	107-13-1	203-466-5
683	2-Nitropropane	79-46-9	201-209-1
684	Dinoseb, its salts and esters with the exception of those specified elsewhere in this list	88-85-7	201-861-7
685	2-Nitroanisole	91-23-6	202-052-1
686	4-Nitrobiphenyl	92-93-3	202-204-7
687	2,4-Dinitrotoluene;	121-14-2/25321-14-6	204-450-0/246-836-1

	Dinitrotoluene, technical grade		
688	Binapacryl	485-31-4	207-612-9
689	2-Nitronaphthalene	581-89-5	209-474-5
690	2,3-Dinitrotoluene	602-01-7	210-013-5
691	5-Nitroacenaphthene	602-87-9	210-025-0
692	2,6-Dinitrotoluene	606-20-2	210-106-0
693	3,4-Dinitrotoluene	610-39-9	210-222-1
694	3,5-Dinitrotoluene	618-85-9	210-566-2
695	2,5-Dinitrotoluene	619-15-8	210-581-4
696	Dinoterb, its salts and esters	1420-07-1	215-813-8
697	Nitrofen	1836-75-5	217-406-0
698	Moved or deleted		
699	Diazomethane	334-88-3	206-382-7
700	1,4,5,8-Tetraaminoanthraquinone (Disperse Blue 1)	2475-45-8	219-603-7
701	Moved or deleted		
702	1-Methyl-3-nitro-1-nitrosoguanidine	70-25-7	200-730-1
703	Moved or deleted		
704	Moved or deleted		
705	4,4'-Methylenedianiline	101-77-9	202-974-4
706	4,4'-(4-Iminocyclohexa-2,5-dienylidenemethylene) dianiline hydrochloride	569-61-9	209-321-2
707	4,4'-Methylenedi-o-toluidine	838-88-0	212-658-8
708	o-Anisidine	90-04-0	201-963-1
709	3,3'-Dimethoxybenzidine (ortho-Dianisidine) and its salts	119-90-4	204-355-4
710	Moved or deleted		
711	o-Dianisidine based azo dyes		
712	3,3'-Dichlorobenzidine	91-94-1	202-109-0
713	Benzidine dihydrochloride	531-85-1	208-519-6
714	[[1,1'-Biphenyl]-4,4'-diyl]diammonium sulphate	531-86-2	208-520-1
715	3,3'-Dichlorobenzidine dihydrochloride	612-83-9	210-323-0
716	Benzidine sulphate	21136-70-9	244-236-4
717	Benzidine acetate	36341-27-2	252-984-8
718	3,3'-Dichlorobenzidine dihydrogen bis(sulphate)	64969-34-2	265-293-1
719	3,3'-Dichlorobenzidine sulphate	74332-73-3	277-822-3

720	Benzidine based azo dyes		
721	4,4'-Bi-o-toluidine (ortho-Tolidine)	119-93-7	204-358-0
722	4,4'-Bi-o-toluidine dihydrochloride	612-82-8	210-322-5
723	[3,3'-Dimethyl[1,1'-biphenyl]-4,4'-diyl]diammonium bis(hydrogen sulphate)	64969-36-4	265-294-7
724	4,4'-Bi-o-toluidine sulphate	74753-18-7	277-985-0
725	o-Tolidine based dyes		611-030-00-4
726	Biphenyl-4-ylamine (4-Aminobiphenyl) and its salts	92-67-1	202-177-1
727	Azobenzene	103-33-3	203-102-5
728	(Methyl-ONN-azoxy)methyl acetate	592-62-1	209-765-7
729	Cycloheximide	66-81-9	200-636-0
730	2-Methylaziridine	75-55-8	200-878-7
731	Imidazolidine-2-thione (Ethylene thiourea)	96-45-7	202-506-9
732	Furan	110-00-9	203-727-3
733	Aziridine	151-56-4	205-793-9
734	Captafol	2425-06-1	219-363-3
735	Carbadox	6804-07-5	229-879-0
736	Flumioxazin	103361-09-7	613-166-00-X
737	Tridemorph	24602-86-6	246-347-3
738	Vinclozolin	50471-44-8	256-599-6
739	Fluazifop-butyl	69806-50-4	274-125-6
740	Flusilazole	85509-19-9	014-017-00-6
741	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC)	2451-62-9	219-514-3
742	Thioacetamide	62-55-5	200-541-4
743	Moved or deleted		
744	Formamide	75-12-7	200-842-0
745	N-Methylacetamide	79-16-3	201-182-6
746	N-Methylformamide	123-39-7	204-624-6
747	N,N-Dimethylacetamide	127-19-5	204-826-4
748	Hexamethylphosphoric-triamide	680-31-9	211-653-8
749	Diethyl sulphate	64-67-5	200-589-6
750	Dimethyl sulphate	77-78-1	201-058-1
751	1,3-Propanesultone	1120-71-4	214-317-9
752	Dimethylsulphamoyl-chloride	13360-57-1	236-412-4

753	Sulfallate	95-06-7	202-388-9
754	A mixture of: 4-[[bis-(4-Fluorophenyl)methylsilyl]methyl]-4H-1,2,4-triazole and 1-[[bis-(4-fluorophenyl)methylsilyl]methyl]-1H-1,2,4-triazole		403-250-2
755	(+/-)-Tetrahydrofurfuryl –(R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenyloxy]propionate	119738-06-6	607-373-00-4
756	6-Hydroxy-1-(3-Isopropoxypropyl)-4-methyl-2-oxo-5-[4-(phenylazo)phenylazo]-1,2-dihydro-3-pyridinecarbonitrile	85136-74-9-	400-340-3
757	(6-(4-Hydroxy-3-(2-methoxyphenylazo)-2-sulfonato-7-naphthylamino)-1,3,5-triazine-2,4-diyl)bis[(amino-1-methylethyl)ammonium] formate	108225-03-2	402-060-7
758	Trisodium [4'-(8-acetylamino-3,6-disulfonato-2-naphthylazo)-4"-(6-benzoylamino-3-Sulfonato-2-naphthylazo)-biphenyl-1,3',3",1"'-tetraolato-O,O',O",O"]copper(II)		413-590-3
759	A mixture of: N-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide and N-[2,3-bis-(2-Methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide and methacrylamide and 2-methyl-N-(2-methylacryloylaminomethoxymethyl)-acrylamide and N-(2,3-dihydroxypropoxymethyl)-2-methylacrylamide		412-790-8
760	1,3,5-tris-[(2S and 2R)-2,3-Epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (Teroxirone)	59653-74-6	616-091-00-0
761	Erionite	12510-42-8	650-012-00-0
762	Asbestos	12001-28-4	650-013-00-6
763	Petroleum	8002-05-9	232-298-5
764	Distillates (petroleum), heavy hydrocracked, if they contain > 3 % w/w DMSO extract	64741-76-0	265-077-7
765	Distillates (petroleum), solvent-refined heavy paraffinic, if they contain > 3 % w/w DMSO extract	64741-88-4	265-090-8
766	Distillates (petroleum), solvent-refined light paraffinic, if they contain > 3 % w/w DMSO extract	64741-89-5	265-091-3
767	Residual oils (petroleum), solvent deasphalted, if they contain > 3 % w/w DMSO extract	64741-95-3	265-096-0
768	Distillates (petroleum), solvent-refined heavy naphthenic, if they contain > 3 % w/w DMSO extract	64741-96-4	265-097-6
769	Distillates (petroleum), solvent-refined light naphthenic, if they contain > 3 % w/w DMSO extract	64741-97-5	265-098-1
770	Residual oils (petroleum), solvent-refined, if they contain > 3 % w/w DMSO extract	64742-01-4	265-101-6

771	Distillates (petroleum), clay-treated heavy paraffinic, if they contain > 3 % w/w DMSO extract	64742-36-5	265-137-2
772	Distillates (petroleum), clay-treated light paraffinic, if they contain > 3 % w/w DMSO extract	64742-37-6	265-138-8
773	Residual oils (petroleum), clay-treated, if they contain > 3 % w/w DMSO extract	64742-41-2	265-143-5
774	Distillates (petroleum), clay-treated heavy naphthenic, if they contain > 3 % w/w DMSO extract	64742-44-5	265-146-1
775	Distillates (petroleum), clay-treated light naphthenic, if they contain > 3 % w/w DMSO extract	64742-45-6	265-147-7
776	Distillates (petroleum), hydrotreated heavy naphthenic, if they contain > 3 % w/w DMSO extract	64742-52-5	265-155-0
777	Distillates (petroleum), hydrotreated light naphthenic, if they contain > 3 % w/w DMSO extract	64742-53-6	265-156-6
778	Distillates (petroleum), hydrotreated heavy paraffinic, if they contain > 3 % w/w DMSO extract	64742-54-7	265-157-1
779	Distillates (petroleum), hydrotreated light paraffinic, if they contain > 3 % w/w DMSO extract	64742-55-8	265-158-7
780	Distillates (petroleum), solvent-dewaxed light paraffinic, if they contain > 3 % w/w DMSO extract	64742-56-9	265-159-2
781	Residual oils (petroleum), hydrotreated, if they contain > 3 % w/w DMSO extract	64742-57-0	265-160-8
782	Residual oils (petroleum), solvent-dewaxed, if they contain > 3 % w/w DMSO extract	64742-62-7	265-166-0
783	Distillates (petroleum), solvent-dewaxed heavy naphthenic, if they contain > 3 % w/w DMSO extract	64742-63-8	265-167-6
784	Distillates (petroleum), solvent-dewaxed light naphthenic, if they contain > 3 % w/w DMSO extract	64742-64-9	265-168-1
785	Distillates (petroleum), solvent-dewaxed heavy paraffinic, if they contain > 3 % w/w DMSO extract	64742-65-0	265-169-7
786	Foots oil (petroleum), if it contains > 3 % w/w DMSO extract	64742-67-2	265-171-8
787	Naphthenic oils (petroleum), catalytic dewaxed heavy, if they contain > 3 % w/w DMSO extract	64742-68-3	265-172-3
788	Naphthenic oils (petroleum), catalytic dewaxed light, if they contain > 3 % w/w DMSO extract	64742-69-4	265-173-9

789	Paraffin oils (petroleum), catalytic dewaxed heavy, if they contain $> 3 \%$ w/w DMSO extract	64742-70-7	265-174-4
790	Paraffin oils (petroleum), catalytic dewaxed light, if they contain > 3 % w/w DMSO extract	64742-71-8	265-176-5
791	Naphthenic oils (petroleum), complex dewaxed heavy, if they contain $> 3 \%$ w/w DMSO extract	64742-75-2	265-179-1
792	Naphthenic oils (petroleum), complex dewaxed light, if they contain > 3 % w/w DMSO extract	64742-76-3	265-180-7
793	Extracts (petroleum), heavy naphthenic distillate solvent, arom. Conc., if they contain > 3 % w/w DMSO extract	68783-00-6	272-175-3
794	Extracts (petroleum), solvent-refined heavy paraffinic distillate solvent, if they contain > 3 % w/w DMSO extract	68783-04-0	272-180-0
795	Extracts (petroleum), heavy paraffinic distillates, solvent-deasphalted, if they contain > 3 % w/w DMSO extract	68814-89-1	272-342-0
796	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity, if they contain > 3 % w/w DMSO extract	72623-85-9	276-736-3
797	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based, if they contain > 3 % w/w DMSO extract	72623- 86-0	276-737-9
798	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, if they contain > 3 % w/w DMSO extract	72623- 87-1	276-738-4
799	Lubricating oils, if they contain > 3 % w/w DMSO extract	74869-22-0	278-012-2
800	Distillates (petroleum), complex dewaxed heavy paraffinic, if they contain > 3 % w/w DMSO extract	90640-91-8	292-613-7
801	Distillates (petroleum), complex dewaxed light paraffinic, if they contain > 3 % w/w DMSO extract	90640-92-9	292-614-2
802	Distillates (petroleum), solvent dewaxed heavy paraffinic, clay-treated, if they contain > 3 % w/w DMSO extract	90640-94-1	292-616-3
803	Hydrocarbons, C20-50, solvent dewaxed heavy paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract	90640-95-2	292-617-9
804	Distillates (petroleum), solvent dewaxed light paraffinic, clay-treated, if they contain > 3 % w/w DMSO extract	90640-96-3	292-618-4
805	Distillates (petroleum), solvent dewaxed light paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract	90640-97-4	292-620-5

806	Extracts (petroleum), heavy naphthenic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract	90641-07-9	292-631-5
807	Extracts (petroleum), heavy paraffinic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract	90641-08-0	292-632-0
808	Extracts (petroleum), light paraffinic distillate solvent, hydrotreated, if they contain > 3 % w/w DMSO extract	90641-09-1	292-633-6
809	Residual oils (petroleum), hydrotreated solvent dewaxed, if they contain > 3 % w/w DMSO extract	90669-74-2	292-656-1
810	Residual oils (petroleum), catalytic dewaxed, if they contain > 3 % w/w DMSO extract	91770-57-9	294-843-3
811	Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract	91995-39-0	295-300-3
812	Distillates (petroleum), dewaxed light paraffinic, hydrotreated, if they contain > 3 % w/w DMSO extract	91995-40-3	295-301-9
813	Distillates (petroleum), hydrocracked solvent-refined, dewaxed, if they contain > 3 % w/w DMSO extract	91995-45-8	295-306-6
814	Distillates (petroleum), solvent-refined light naphthenic, hydrotreated, if they contain > 3 % w/w DMSO extract	91995-54-9	295-316-0
815	Extracts (petroleum), hydrotreated light paraffinic distillate solvent, if they contain > 3 % w/w DMSO extract	91995- 73-2	295-335-4
816	Extracts (petroleum), light naphthenic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract	91995-75-4	295-338-0
817	Extracts (petroleum), light paraffinic distillate solvent, acid-treated, if they contain > 3 % w/w DMSO extract	91995-76-5	295-339-6
818	Extracts (petroleum), light paraffinic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract	91995-77-6	295-340-1
819	Extracts (petroleum), light vacuum gas oil solvent, hydrotreated, if they contain > 3 % w/w DMSO extract	91995-79-8	295-342-2
820	Foots oil (petroleum), hydrotreated, if it contains > 3 % w/w DMSO extract	92045-12-0	295-394-6
821	Lubricating oils (petroleum), C17-35, solvent-extd., dewaxed, hydrotreated, if they contain > 3 % w/w DMSO extract	92045-42-6	295-423-2
822	Lubricating oils (petroleum), hydrocracked nonarom solvent-deparaffined, if they contain > 3 % w/w DMSO extract	92045-43-7	295-424-8

823	Residual oils (petroleum), hydrocracked acid-treated solvent-dewaxed, if they contain $> 3 \%$ w/w DMSO extract	92061-86-4	295-499-7
824	Paraffin oils (petroleum), solvent-refined dewaxed heavy, if they contain > 3 % w/w DMSO extract	92129-09-4	295-810-6
825	Extracts (petroleum), heavy paraffinic distillate solvent, clay-treated, if they contain > 3 % w/w DMSO extract	92704-08-0	296-437-1
826	Lubricating oils (petroleum), base oils, paraffinic, if they contain > 3 % w/w DMSO extract	93572-43-1	297-474-6
827	Extracts (petroleum), heavy naphthenic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract	93763-10-1	297-827-4
828	Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulfurised, if they contain > 3 % w/w DMSO extract	93763-11-2	297-829-5
829	Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-dewaxed, if they contain > 3 % w/w DMSO extract	93763-38-3	297-857-8
830	Foots oil (petroleum), acid-treated, if it contains > 3 % w/w DMSO extract	93924-31-3	300-225-7
831	Foots oil (petroleum), clay-treated, if it contains > 3 % w/w DMSO extract	93924-32-4	300-226-2
832	Hydrocarbons, C20-50, residual oil hydrogenation vacuum distillate, if they contain > 3 % w/w DMSO extract	93924-61-9	300-257-1
833	Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated, if they contain > 3 % w/w DMSO extract	94733-08-1	305-588-5
834	Distillates (petroleum), solvent-refined hydrocracked light, if they contain > 3 % w/w DMSO extract	94733-09-2	305-589-0
835	Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrocracked distillate-based, if they contain > 3 % w/w DMSO extract	94733-15-0	305-594-8
836	Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrogenated raffinate-based, if they contain > 3 % w/w DMSO extract	94733-16-1	305-595-3
837	Hydrocarbons, C13-30, aromrich, solvent-extd. naphthenic distillate, if they contain > 3 % w/w DMSO extract	95371-04-3	305-971-7
838	Hydrocarbons, C16-32, arom. rich, solvent-extd. naphthenic distillate, if they contain > 3 % w/w DMSO extract	95371-05-4	305-972-2
839	Hydrocarbons, C37-68, dewaxed deasphalted hydrotreated vacuum distn. Residues, if they contain > 3 % w/w DMSO extract	95371-07-6	305-974-3
840	Hydrocarbons, C37-65, hydrotreated deasphalted vacuum distn. Residues, if they contain > 3 % w/w DMSO extract	95371-08-7	305-975-9

841	Distillates (petroleum), hydrocracked solvent-refined light, if they contain > 3 % w/w DMSO extract	97488-73-8	307-010-7
842	Distillates (petroleum), solvent-refined hydrogenated heavy, if they contain > 3 % w/w DMSO extract	97488-74-9	307-011-2
843	Lubricating oils (petroleum), C18-27, hydrocracked solvent-dewaxed, if they contain > 3 % w/w DMSO extract	97488-95-4	307-034-8
844	Hydrocarbons, C17-30, hydrotreated solvent-deasphalted atm. distn. residue, distn. lights, if they contain > 3 % w/w DMSO extract	97675-87-1	307-661-7
845	Hydrocarbons, C17-40, hydrotreated solvent-deasphalted distn. residue, vacuum distn. lights, if they contain > 3 % w/w DMSO extract	97722-06-0	307-755-8
846	Hydrocarbons, C13-27, solvent-extd. light naphthenic, if they contain > 3 % w/w DMSO extract	97722-09-3	307-758-4
847	Hydrocarbons, C14-29, solvent-extd. light naphthenic, if they contain > 3 % w/w DMSO extract	97722-10-6	307-760-5
848	Foots oil (petroleum), carbon-treated, if it contains > 3 % w/w DMSO extract	97862-76-5	308-126-0
849	Foots oil (petroleum), silicic acid-treated, if it contains > 3 % w/w DMSO extract	97862-77-6	308-127-6
850	Hydrocarbons, C27-42, dearomatised, if they contain > 3 % w/w DMSO extract	97862-81-2	308-131-8
851	Hydrocarbons, C17-30, hydrotreated distillates, distn. Lights, if they contain > 3 % w/w DMSO extract	97862-82-3	308-132-3
852	Hydrocarbons, C27-45, naphthenic vacuum distn., if they contain > 3 % w/w DMSO extract	97862-83-4	308-133-9
853	Hydrocarbons, C27-45, dearomatised, if they contain > 3 % w/w DMSO extract	97926-68-6	308-287-7
854	Hydrocarbons, C20-58, hydrotreated, if they contain > 3 % w/w DMSO extract	97926-70-0	308-289-8
855	Hydrocarbons, C27-42, naphthenic, if they contain > 3 % w/w DMSO extract	97926-71-1	308-290-3
856	Extracts (petroleum), light paraffinic distillate solvent, carbon-treated, if they contain > 3 % w/w DMSO extract	100684-02-4	309-672-2
857	Extracts (petroleum), light paraffinic distillate solvent, clay-treated, if they contain > 3 % w/w DMSO extract	100684- 03-5	309-673-8
858	Extracts (petroleum), light vacuum, gas oil solvent, carbon-treated, if they contain > 3 % w/w DMSO extract	100684-04-6	309-674-3
859	Extracts (petroleum), light vacuum gas oil solvent, clay-treated, if they contain > 3 % w/w DMSO extract	100684-05-7	309-675-9
860	Residual oils (petroleum), carbon-treated solvent-dewaxed, if they contain > 3 % w/w DMSO extract	100684-37-5	309-710-8

861	Residual oils (petroleum), clay-treated solvent-dewaxed, if they contain > 3 % w/w DMSO extract	100684-38-6	309-711-3
862	Lubricating oils (petroleum), C>25, solvent-extd., deasphalted, dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract	101316-69-2	309-874-0
863	Lubricating oils (petroleum), C17-32, solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract	101316-70-5	309-875-6
864	Lubricating oils (petroleum), C20-35, solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract	101316-71-6	309-876-1
865	Lubricating oils (petroleum), C24-50, solvent-extd., dewaxed, hydrogenated, if they contain > 3 % w/w DMSO extract	101316-72-7	309-877-7
866	Distillates (petroleum), sweetened middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64741-86-2	265-088-7
867	Gas oils (petroleum), solvent-refined, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64741-90-8	265-092-9
868	Distillates (petroleum), solvent-refined middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64741-91-9	265-093-4
869	Gas oils (petroleum), acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-12-7	265-112-6
870	Distillates (petroleum), acid-treated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-13-8	265-113-1
871	Distillates (petroleum), acid-treated light, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-14-9	265-114-7
872	Gas oils (petroleum), chemically neutralised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-29-6	265-129-9
873	Distillates (petroleum), chemically neutralised middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-30-9	265-130-4
874	Distillates (petroleum), clay-treated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-38-7	265-139-3
875	Distillates (petroleum), hydrotreated middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-46-7	265-148-2
876	Gas oils (petroleum), hydrodesulfurised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-79-6	265-182-8

877	Distillates (petroleum), hydrodesulfurised middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-80-9	265-183-3
878	Distillates (petroleum), catalytic reformer fractionator residue, high-boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	68477-29-2	270-719-4
879	Distillates (petroleum), catalytic reformer fractionator residue, intermediate- boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	68477-30-5	270-721-5
880	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	68477-31-6	270-722-0
881	Alkanes, C12-26, branched and linear, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	90622-53-0	292-454-3
882	Distillates (petroleum), highly refined middle, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	90640-93-0	292-615-8
883	Distillates (petroleum), catalytic reformer, heavy arom. conc., except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	91995-34-5	295-294-2
884	Gas oils, paraffinic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	93924-33-5	300-227-8
885	Naphtha (petroleum), solvent-refined hydrodesulfurised heavy, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97488-96-5	307-035-3
886	Hydrocarbons, C16-20, hydrotreated middle distillate, distn. Lights, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97675- 85-9	307-659-6
887	Hydrocarbons, C12-20, hydrotreated paraffinic, distn. lights, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97675-86-0	307-660-1
888	Hydrocarbons, C11-17, solvent-extd. light naphthenic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97722-08-2	307-757-9
889	Gas oils, hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97862-78-7	308-128-1

890	Distillates (petroleum), carbon-treated light paraffinic, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	100683-97-4	309-667-5
891	Distillates (petroleum), intermediate paraffinic, carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	100683-98-5	309-668-0
892	Distillates (petroleum), intermediate paraffinic, clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	100683-99-6	309-669-6
893	Lubricating greases, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	74869-21-9	278-011-7
894	Slack wax (petroleum), except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64742-61-6	265-165-5
895	Slack wax (petroleum), acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	90669-77-5	292-659-8
896	Slack wax (petroleum), clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	90669-78-6	292-660-3
897	Slack wax (petroleum), hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	92062-09-4	295-523-6
898	Slack wax (petroleum), low-melting, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	92062-10-7	295-524-1
899	Slack wax (petroleum), low-melting, hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	92062-11-8	295-525-7
900	Slack wax (petroleum), low-melting, carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97863-04-2	308-155-9
901	Slack wax (petroleum), low-melting, clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97863-05-3	308-156-4
902	Slack wax (petroleum), low-melting, silicic acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97863-06-4	308-158-5
903	Slack wax (petroleum), carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	100684-49-9	309-723-9
904	Petrolatum, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	8009-03-8	232-373-2

905	Petrolatum (petroleum), oxidised, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	64743-01-7	265-206-7
906	Petrolatum (petroleum), alumina-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	85029-74-9	285-098-5
907	Petrolatum (petroleum), hydrotreated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	92045-77-7	295-459-9
908	Petrolatum (petroleum), carbon-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97862-97-0	308-149-6
909	Petrolatum (petroleum), silicic acid-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	97862-98-1	308-150-1
910	Petrolatum (petroleum), clay-treated, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	100684-33-1	309-706-6
911	Distillates (petroleum), light catalytic cracked	64741-59-9	265-060-4
912	Distillates (petroleum), intermediate catalytic cracked	64741-60-2	265-062-5
913	Distillates (petroleum), light thermal cracked	64741-82-8	265-084-5
914	Distillates (petroleum), hydrodesulfurised light catalytic cracked	68333-25-5	269-781-5
915	Distillates (petroleum), light steam-cracked naphtha	68475-80-9	270-662-5
916	Distillates (petroleum), cracked steam-cracked petroleum distillates	68477-38-3	270-727-8
917	Gas oils (petroleum), steam-cracked	68527-18-4	271-260-2
918	Distillates (petroleum), hydrodesulfurised thermal cracked middle	85116-53-6	285-505-6
919	Gas oils (petroleum), thermal-cracked, hydrodesulfurised	92045-29-9	295-411-7
920	Residues (petroleum), hydrogenated steam-cracked naphtha	92062-00-5	295-514-7
921	Residues (petroleum), steam-cracked naphtha distn.	92062-04-9	295-517-3
922	Distillates (petroleum), light catalytic cracked, thermally degraded	92201-60-0	295-991-1
923	Residues (petroleum), steam-cracked heat-soaked naphtha	93763-85-0	297-905-8
924	Gas oils (petroleum), light vacuum, thermal-cracked hydrodesulfurised	97926-59-5	308-278-8
925	Distillates (petroleum), hydrodesulfurised middle coker	101316-59-0	309-865-1
926	Distillates (petroleum), heavy steam-cracked	101631-14-5	309-939-3
927	Residues (petroleum), atm. Tower	64741-45-3	265-045-2
928	Gas oils (petroleum), heavy vacuum	64741-57-7	265-058-3
929	Distillates (petroleum), heavy catalytic cracked	64741-61-3	265-063-0
930	Clarified oils (petroleum), catalytic cracked	64741-62-4	265-064-6
931	Residues (petroleum), catalytic reformer fractionator	64741-67-9	265-069-3

932	Residues (petroleum), hydrocracked	64741-75-9	265-076-1
933	Residues (petroleum), thermal cracked	64741-80-6	265-081-9
934	Distillates (petroleum), heavy thermal cracked	64741-81-7	265-082-4
935	Gas oils (petroleum), hydrotreated vacuum	64742-59-2	265-162-9
936	Residues (petroleum), hydrodesulfurised atmospheric tower	64742-78-5	265-181-2
937	Gas oils (petroleum), hydrodesulfurised heavy vacuum	64742-86-5	265-189-6
938	Residues (petroleum), steam-cracked	64742-90-1	265-193-8
939	Residues (petroleum), atmospheric	68333-22-2	269-777-3
940	Clarified oils (petroleum), hydrodesulfurised catalytic cracked	68333-26-6	269-782-0
941	Distillates (petroleum), hydrodesulfurised intermediate catalytic cracked	68333-27-7	269-783-6
942	Distillates (petroleum), hydrodesulfurised heavy catalytic cracked	68333-28-8	269-784-1
943	Fuel oil, residues-straight-run gas oils, high-sulfur	68476-32-4	270-674-0
944	Fuel oil, residual	68476-33-5	270-675-6
945	Residues (petroleum), catalytic reformer fractionator residue distn.	68478-13-7	270-792-2
946	Residues (petroleum), heavy coker gas oil and vacuum gas oil	68478-17-1	270-796-4
947	Residues (petroleum), heavy coker and light vacuum	68512-61-8	270-983-0
948	Residues (petroleum), light vacuum	68512-62-9	270-984-6
949	Residues (petroleum), steam-cracked light	68513-69-9	271-013-9
950	Fuel oil, No 6	68553-00-4	271-384-7
951	Residues (petroleum), topping plant, low-sulfur	68607-30-7	271-763-7
952	Gas oils (petroleum), heavy atmospheric	68783-08-4	272-184-2
953	Residues (petroleum), coker scrubber, condensed-ring-aromcontg	68783-13-1	272-187-9
954	Distillates (petroleum), petroleum residues vacuum	68955-27-1	273-263-4
955	Residues (petroleum), steam-cracked, resinous	68955-36-2	273-272-3
956	Distillates (petroleum), intermediate vacuum	70592-76-6	274-683-0
957	Distillates (petroleum), light vacuum	70592-77-7	274-684-6
958	Distillates (petroleum), vacuum	70592-78-8	274-685-1
959	Gas oils (petroleum), hydrodesulfurised coker heavy vacuum	85117-03-9	285-555-9
960	Residues (petroleum), steam-cracked, distillates	90669-75-3	292-657-7
961	Residues (petroleum), vacuum, light	90669-76-4	292-658-2
962	Fuel oil, heavy, high-sulfur	92045-14-2	295-396-7
963	Residues (petroleum), catalytic cracking	92061-97-7	295-511-0
964	Distillates (petroleum), intermediate catalytic cracked, thermally degraded	92201-59-7	295-990-6

965	Residual oils (petroleum)	93821-66-0	298-754-0
966	Residues, steam cracked, thermally treated	98219-64-8	308-733-0
967	Distillates (petroleum), hydrodesulfurised full-range middle	101316-57-8	309-863-0
968	Distillates (petroleum), light paraffinic	64741-50-0	265-051-5
969	Distillates (petroleum), heavy paraffinic	64741-51-1	265-052-0
970	Distillates (petroleum), light naphthenic	64741-52-2	265-053-6
971	Distillates (petroleum), heavy naphthenic	64741-53-3	265-054-1
972	Distillates (petroleum), acid-treated heavy naphthenic	64742-18-3	265-117-3
973	Distillates (petroleum), acid-treated light naphthenic	64742-19-4	265-118-9
974	Distillates (petroleum), acid-treated heavy paraffinic	64742-20-7	265-119-4
975	Distillates (petroleum), acid-treated light paraffinic	64742-21-8	265-121-5
976	Distillates (petroleum), chemically neutralised heavy paraffinic	64742-27-4	265-127-8
977	Distillates (petroleum), chemically neutralised light paraffinic	64742-28-5	265-128-3
978	Distillates (petroleum), chemically neutralised heavy naphthenic	64742-34-3	265-135-1
979	Distillates (petroleum), chemically neutralised light naphthenic	64742-35-4	265-136-7
980	Extracts (petroleum), light naphthenic distillate solvent	64742-03-6	265-102-1
981	Extracts (petroleum), heavy paraffinic distillate solvent	64742-04-7	265-103-7
982	Extracts (petroleum), light paraffinic distillate solvent	64742-05-8	265-104-2
983	Extracts (petroleum), heavy naphthenic distillate solvent	64742-11-6	265-111-0
984	Extracts (petroleum), light vacuum gas oil solvent	91995-78-7	295-341-7
985	Hydrocarbons, C26-55, arom. rich	97722-04-8	307-753-7
986	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)	573-58-0	209-358-4
987	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate	1937-37-7	217-710-3
988	Tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]	2602-46-2	220-012-1
989	4-o-Tolylazo-o-toluidine	97-56-3	202-591-2
990	4-Aminoazobenzene	60-09-3	200-453-6
991	Disodium[5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulphophenyl]azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylato(4-)]cuprate(2-)	16071-86-6	240-221-1
992	Resorcinol diglycidyl ether	101-90-6	202-987-5
993	1,3-Diphenylguanidine	102-06-7	203-002-1

994	Heptachlor-epoxide	1024-57-3	213-831-0
995	4-Nitrosophenol	104-91-6	203-251-6
996	Carbendazim	10605-21-7	234-232-0
997	Allyl glycidyl ether	106-92-3	203-442-4
998	Chloroacetaldehyde	107-20-0	203-472-8
999	Hexane	110-54-3	203-777-6
1000	2-(2-Methoxyethoxy)ethanol (Diethylene glycol monomethyl ether; DEGME)	111-77-3	203-906-6
1001	(+/-)-2-(2,4-Dichlorophenyl)-3-(1H-1,2,4-triazol-1-yl)propyl-1,1,2,2-tetrafluoroethylether (Tetraconazole - ISO)	112281-77-3	407-760-6
1002	4-[4-(1,3-Dihydroxyprop-2-yl)phenylamino]-1,8-dihydroxy-5-nitroanthraquinone	114565-66-1	406-057-1
1003	5,6,12,13-Tetrachloroanthra(2,1,9-def:6,5,10-d'e'f')diisoquinoline-1,3,8,10(2H,9H)-tetrone	115662-06-1	405-100-1
1004	tris(2-Chloroethyl) phosphate	115-96-8	204-118-5
1005	4'-Ethoxy-2-benzimidazoleanilide	120187-29-3	407-600-5
1006	Nickel dihydroxide	12054-48-7	235-008-5
1007	N,N-Dimethylaniline	121-69-7	204-493-5
1008	Simazine	122-34-9	204-535-2
1009	bis(Cyclopentadienyl)-bis(2,6-difluoro-3-(pyrrol-1-yl)-phenyl)titanium	125051-32-3	412-000-1
1010	N,N,N',N'-Tetraglycidyl-4,4'-diamino-3,3'-diethyldiphenylmethane	130728-76-6	410-060-3
1011	Divanadium pentaoxide	1314-62-1	215-239-8
1012	Pentachlorophenol and its alkali salts	87-86-5/131-52-2/7778-73-6	201-778-6/205-025-2/231-911-3
1013	Phosphamidon	13171-21-6	236-116-5
1014	N-(Trichloromethylthio)phthalimide (Folpet - ISO)	133-07-3	205-088-6
1015	N-2-Naphthylaniline	135-88-6	205-223-9
1016	Ziram	137-30-4	205-288-3
1017	1-Bromo-3,4,5-trifluorobenzene	138526-69-9	418-480-9
1018	Propazine	139-40-2	205-359-9
1019	3-(4-Chlorophenyl)-1,1-dimethyluronium trichloroacetate; monuron-TCA	140-41-0	006-043-00-1
1020	Isoxaflutole	141112-29-0	606-054-00-7
1021	Kresoxim-methyl	143390-89-0	607-310-00-0
1022	Chlordecone	143-50-0	205-601-3
1023	9-Vinylcarbazole	1484-13-5	216-055-0

1024	2-Ethylhexanoic acid	149-57-5	205-743-6
1025	Monuron	150-68-5	205-766-1
1026	Morpholine-4-carbonyl chloride	15159-40-7	239-213-0
1027	Daminozide	1596-84-5	216-485-9
1028	Alachlor (ISO)	15972-60-8	240-110-8
1029	UVCB condensation product of: tetrakis-hydroxymethylphosphonium chloride, urea and distilled hydrogenated C16-18 tallow alkylamine	166242-53-1	422-720-8
1030	Ioxynil and Ioxynil octanoate (ISO)	1689-83-4/3861-47-0	216-881-1/223-375-4
1031	Bromoxynil (ISO) (3,5-Dibromo-4-hydroxybenzonitrile) and Bromoxynil heptanoate (ISO)	1689-84-5/56634-95-8	216-882-7/260-300-4
1032	2,6-Dibromo-4-cyanophenyl octanoate	1689-99-2	216-885-3
1033	Moved or deleted		
1034	5-Chloro-1,3-dihydro-2H-indol-2-one	17630-75-0	412-200-9
1035	Benomyl	17804-35-2	241-775-7
1036	Chlorothalonil	1897-45-6	217-588-1
1037	N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine monohydrochloride	19750-95-9	243-269-1
1038	4,4'-Methylenebis(2-ethylaniline)	19900-65-3	243-420-1
1039	Valinamide	20108-78-5	402-840-7
1040	[(p-Tolyloxy)methyl]oxirane	2186-24-5	218-574-8
1041	[(m-Tolyloxy)methyl]oxirane	2186-25-6	218-575-3
1042	2,3-Epoxypropyl o-tolyl ether	2210-79-9	218-645-3
1043	[(Tolyloxy)methyl]oxirane, cresyl glycidyl ether	26447-14-3	247-711-4
1044	Di-allate	2303-16-4	218-961-1
1045	Benzyl 2,4-dibromobutanoate	23085-60-1	420-710-8
1046	Trifluoroiodomethane	2314-97-8	219-014-5
1047	Thiophanate-methyl	23564-05-8	245-740-7
1048	Dodecachloropentacyclo[5.2.1.02,6.03,905,8]decane (Mirex)	2385-85-5	219-196-6
1049	Propyzamide	23950-58-5	245-951-4
1050	Butyl glycidyl ether	2426-08-6	219-376-4
1051	2,3,4-Trichlorobut-1-ene	2431-50-7	219-397-9
1052	Chinomethionate	2439-01-2	219-455-3
1053	(R)-α-Phenylethylammonium (-)-(1R,2S)-(1,2-epoxypropyl)phosphonate monohydrate	25383-07-7	418-570-8
1054	5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole (Etridiazole - ISO)	2593-15-9	219-991-8

1055	Disperse Yellow 3	2832-40-8	220-600-8
1056	1,2,4-Triazole	288-88-0	206-022-9
1057	Aldrin (ISO)	309-00-2	206-215-8
1058	Diuron (ISO)	330-54-1	206-354-4
1059	Linuron (ISO)	330-55-2	206-356-5
1060	Nickel carbonate	3333-67-3	222-068-2
1061	3-(4-Isopropylphenyl)-1,1-dimethylurea (Isoproturon - ISO)	34123-59-6	251-835-4
1062	Iprodione	36734-19-7	253-178-9
1063	Moved or deleted		
1064	5-(2,4-Dioxo-1,2,3,4-tetrahydropyrimidine)-3-fluoro-2- hydroxymethyltetrahydrofuran	41107-56-6	415-360-8
1065	Crotonaldehyde	4170-30-3	224-030-0
1066	Hexahydrocyclopenta(c)pyrrole-1-(1H)-ammonium N-ethoxycarbonyl-N-(p-tolylsulfonyl)azanide		418-350-1
1067	4,4'-Carbonimidoylbis[N,N-dimethylaniline] and its salts	492-80-8	207-762-5
1068	DNOC (ISO)	534-52-1	208-601-1
1069	Toluidinium chloride	540-23-8	208-740-8
1070	Toluidine sulphate (1:1)	540-25-0	208-741-3
1071	2-(4-tertButylphenyl)ethanol	5406-86-0	410-020-5
1072	Fenthion	55-38-9	200-231-9
1073	Chlordane, pur	57-74-9	200-349-0
1074	Hexan-2-one (Methyl butyl ketone)	591-78-6	209-731-1
1075	Fenarimol	60168-88-9	262-095-7
1076	Acetamide	60-35-5	200-473-5
1077	N-Cyclohexyl-N-methoxy-2,5-dimethyl-3-furamide (Furmecyclox - ISO)	60568-05-0	262-302-0
1078	Dieldrin	60-57-1	200-484-5
1079	4,4'-Isobutylethylidenediphenol	6807-17-6	401-720-1
1080	Chlordimeform	6164-98-3	228-200-5
1081	Amitrole	61-82-5	200-521-5
1082	Carbaryl	63-25-2	200-555-0
1083	Distillates (petroleum), light hydrocracked	64741-77-1	265-078-2
1084	1-Ethyl-1-methylmorpholinium bromide	65756-41-4	612-182-00-4
1085	(3-Chlorophenyl)-(4-methoxy-3-nitrophenyl)methanone	66938-41-8	423-290-4

1086	Fuels, diesel, except if the full refining history is known and it can be shown that the substance from which it is produced is not a carcinogen	68334-30-5	269-822-7
1087	Fuel oil, no. 2	68476-30-2	270-671-4
1088	Fuel oil, no. 4	68476-31-3	270-673-5
1089	Fuels, diesel, no. 2	68476-34-6	270-676-1
1090	2,2-Dibromo-2-nitroethanol	69094-18-4	412-380-9
1091	1-Ethyl-1-methylpyrrolidinium bromide	69227-51-6	612-183-00-X
1092	Monocrotophos	6923-22-4	230-042-7
1093	Nickel	7440-02-0	231-111-4
1094	Bromomethane (Methyl bromide - ISO)	74-83-9	200-813-2
1095	Chloromethane (Methyl chloride)	74-87-3	200-817-4
1096	Iodomethane (Methyl iodide)	74-88-4	200-819-5
1097	Bromoethane (Ethyl bromide)	74-96-4	200-825-8
1098	Heptachlor	76-44-8	200-962-3
1099	Fentin hydroxide	76-87-9	200-990-6
1100	Nickel sulphate	7786-81-4	232-104-9
1101	3,5,5-Trimethylcyclohex-2-enone (Isophorone)	78-59-1	201-126-0
1102	2,3-Dichloropropene	78-88-6	201-153-8
1103	Fluazifop-P-butyl (ISO)	79241-46-6	607-305-00-3
1104	(S)-2,3-Dihydro-1H-indole-carboxylic acid	79815-20-6	410-860-2
1105	Toxaphene	8001-35-2	232-283-3
1106	(4-Hydrazinophenyl)-N-methylmethanesulfonamide hydrochloride	81880-96-8	406-090-1
1107	CI Solvent Yellow 14	842-07-9	212-668-2
1108	Chlozolinate	84332-86-5	282-714-4
1109	Alkanes, C10-13, monochloro	85535-84-8	287-476-5
1110	Moved or deleted		
1111	2,4,6-Trichlorophenol	88-06-2	201-795-9
1112	Diethylcarbamoyl-chloride	88-10-8	201-798-5
1113	1-Vinyl-2-pyrrolidone	88-12-0	201-800-4
1114	Myclobutanil (ISO) (2-(4-chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile)	88671-89-0	410-400-0
1115	Fentin acetate	900-95-8	212-984-0
1116	Biphenyl-2-ylamine	90-41-5	201-990-9

1117	Trans-4-cyclohexyl-L-proline monohydro-chloride	90657-55-9	419-160-1
1118	2-Methyl-m-phenylene diisocyanate (Toluene 2,6-diisocyanate)	91-08-7	202-039-0
1119	4-Methyl-m-phenylene diisocyanate (Toluene 2,4-diisocyanate)	584-84-9	209-544-5
1120	m-Tolylidene diisocyanate (Toluene diisocyanate)	26471-62-5	247-722-4
1121	Fuels, jet aircraft, coal solvent extn., hydrocracked hydrogenated	94114-58-6	302-694-3
1122	Fuels, diesel, coal solvent extn., hydrocracked hydrogenated	94114-59-7	302-695-9
1123	Pitch, if it contains > 0,005 % w/w benzo[a]pyrene	61789-60-4	263-072-4
1124	2-Butanone oxime	96-29-7	202-496-6
1125	Hydrocarbons, C16-20, solvent-dewaxed hydrocracked paraffinic distn. Residue	97675-88-2	307-662-2
1126	α,α-Dichlorotoluene	98-87-3	202-709-2
1127	Mineral wool, with the exception of those specified elsewhere in this Annex; [Man-made vitreous (silicate)fibres with random orientation with alkaline oxide and alkali earth oxide (Na2O + K2O + CaO + MgO + BaO) content greater than 18 % by weight]		
1128	Reaction product of acetophenone, formaldehyde, cyclohexylamine, methanol and acetic acid		406-230-1
1129	Moved or deleted		
1130	Moved or deleted		
1131	Trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulfonato-1-naphtholato)chromate(1-)		400-810-8
1132	A mixture of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol, 4-allyl-6-(3-(6-(3-(6-(3-(4-allyl-2,6-bis(2,3-epoxypropyl)-phenoxy)2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy-2-hydroxypropyl)phenoxy)-2- hydroxypropyl)-2-(2,3-epoxypropyl)phenoxy)-2- hydroxypropyl)-2-(2,3-epoxypropyl)phenoxy)-2- hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)-2- hydroxypropyl)-4-allyl-2-(2,3-epoxypropyl)phenoxy)2-hydroxypropyl)-2-(2,3-epoxypropyl)phenol		417-470-1
1133	Costus root oil (Saussurea lappa Clarke), when used as a fragrance ingredient	8023-88-9	
1134	7-Ethoxy-4-methylcoumarin, when used as a fragrance ingredient	87-05-8	201-721-5
1135	Hexahydrocoumarin, when used as a fragrance ingredient	700-82-3	211-851-4
1136	Exudation of Myroxylon pereirae (Royle) Klotzsch (Peru balsam, crude) when used as a fragrance ingredient	8007-00-9	232-352-8'
1137	Isobutyl nitrite	542-56-2	208-819-7
1138	Isoprene (stabilized); (2-methyl-1,3-butadiene)	78-79-5	201-143-3

1139	1-Bromopropane; n-Propyl bromide	106-94-5	203-445-0
1140	Chloroprene (stabilized); (2-Chlorobuta-1,3-diene)	126-99-8	204-818-0
1141	1,2,3-Trichloropropane	96-18-4	202-486-1
1142	Ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9
1143	Dinocap (ISO)	39300-45-3	254-408-0
1144	Diaminotoluene, technical product -mixture of [4-methyl-m-phenylenediamine] (2) and [2-methyl-m-phenylenediamine] (3)	25376-45-8	246-910-3
	Methyl-phenylenediamine		
1145	p-Chlorobenzotrichloride	5216-25-1	226-009-1
1146	Diphenylether; octabromo derivate	32536-52-0	251-087-9
1147	1,2-bis(2-Methoxyethoxy)ethane; Triethylene glycol dimethyl ether (TEGDME)	112-49-2	203-977-3
1148	Tetrahydrothiopyran-3-carboxaldehyde	61571-06-0	407-330-8
1149	4,4'-bis(Dimethylamino)benzophenone (Michler's ketone)	90-94-8	202-027-5
1150	Oxiranemethanol, 4-methylbenzene-sulfonate, (S)-	70987-78-9	417-210-7
	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear [1]	84777-06-0 [1]	284-032-2
1151	n-Pentyl-isopentylphthalate [2]-	[2]	
1131	di-n-Pentyl phthalate [3]	131-18-0 [3]	205-017-9
	Diisopentylphthalate [4]	605-50-5 [4]	210-088-4
1152	Benzyl butyl phthalate (BBP)	85-68-7	201-622-7
1153	1,2-Benzenedicarboxylic acid, di-C7-11, branched and linear alkyl esters	68515-42-4	271-084-6
1154	A mixture of: disodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-hydroxy-1-(4-sulfonatophenyl) pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate and trisodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-oxido-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate		402-660-9
1155	(Methylenebis(4,1-phenylenazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyl)))-1,1'-dipyridinium dichloride dihydrochloride		401-500-5
1156	2-[2-Hydroxy-3-(2-chlorophenyl)carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl-1-naphthylazo]fluoren-9-one		420-580-2
1157	Azafenidin	68049-83-2	
1158	2,4,5-Trimethylaniline [1]	137-17-7 [1]	205-282-0
1130	2,4,5-Trimethylaniline hydrochloride [2]	21436-97-5 [2]	

1159	4,4'-Thiodianiline and its salts	139-65-1	205-370-9
1160	4,4'-Oxydianiline (p-Aminophenyl ether) and its salts	101-80-4	202-977-0
1161	N,N,N',N'-Tetramethyl-4,4'-methylenedianiline	101-61-1	202-959-2
1162	6-Methoxy-m-toluidine; (p-Cresidine)	120-71-8	204-419-1
1163	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7
1164	A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione and a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1H,3H,5H)-triazin-1-yl]-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione		421-550-1
1165	2-Nitrotoluene	88-72-2	201-853-3
1166	Tributyl phosphate	126-73-8	204-800-2
1167	Naphthalene	91-20-3	202-049-5
1168	Nonylphenol [1]	25154-52-3 [1]	246-672-0
1108	4-Nonylphenol, branched [2]	84852-15-3 [2]	284-325-5
1169	1,1,2-Trichloroethane	79-00-5	201-166-9
1170	Moved or deleted		
1171	Moved or deleted		
1172	allyl chloride; (3-Chloropropene)	107-05-1	203-457-6
1173	1,4-Dichlorobenzene; (p-Dichlorobenzene)	106-46-7	203-400-5
1174	bis(2-Chloroethyl) ether	111-44-4	203-870-1
1175	Phenol	108-95-2	203-632-7
1176	Bisphenol A (4,4'-Isopropylidenediphenol)	80-05-7	201-245-8
1177	Trioxymethylene (1,3,5-Trioxan)	110-88-3	203-812-5
1178	Propargite (ISO)	2312-35-8	219-006-1
1179	1-Chloro-4-nitrobenzene	100-00-5	202-809-6
1180	Molinate (ISO)	2212-67-1	218-661-0
1181	Fenpropimorph (ISO)	67564-91-4	266-719-9
1182	Moved or deleted		
1183	Methyl isocyanate	624-83-9	210-866-3
1184	N,N-Dimethylanilinium tetrakis(pentafluorophenyl)borate	118612-00-3	422-050-6
1185	O,O'-(Ethenylmethylsilylene) di[(4-methylpentan-2-one) oxime]		421-870-1
1186	A 2:1 mixture of: 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinol-4-yl-tris(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate) and 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinolbis(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate)	140698-96-0	414-770-4

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1187	A mixture of: reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxo-naphthalenesulfonate (1:2) and reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalenesulfonate (1:3)		417-980-4
1100	Malachite green hydrochloride [1]	569-64-2 [1]	209-322-8
1188	Malachite green oxalate [2]	18015-76-4 [2]	241-922-5
1189	1-(4-Chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	107534-96-3	403-640-2
1190	5-(3-Butyryl-2,4,6-trimethylphenyl)-2-[1-(ethoxyimino)propyl]-3-hydroxycyclohex-2-en-1-one	138164-12-2	414-790-3
1191	trans-4-Phenyl-L-proline	96314-26-0	416-020-1
1192	Moved or deleted		
1193	A mixture of: 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-2-[(3-phosphonophenyl)azo]benzoic acid and 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-3-[(3-phosphonophenyl)azo]benzoic acid	163879-69-4	418-230-9
1194	2-{]4-(2-Ammoniopropylamino)-6-[}4-hydroxy-3-(5-methyl-2-methoxy-4-sulfamoylphenylazo)-2-sulfonatonaphth-7-ylamino{]-1,3,5-triazin-2-ylamino[}-2-aminopropyl formate		424-260-3
1105	5-Nitro-o-toluidine [1]	99-55-8 [1]	202-765-8
1195	5-Nitro-o-toluidine hydrochloride [2]	51085-52-0 [2]	256-960-8
1196	1-(1-Naphthylmethyl)quinolinium chloride	65322-65-8	406-220-7
1197	(R)-5-Bromo-3-(1-methyl-2-pyrrolidinylmethyl)-1H-indole	143322-57-0	422-390-5
1198	Pymetrozine (ISO)	123312-89-0	613-202-00-4
1199	Oxadiargyl (ISO)	39807-15-3	254-637-6
1200	Chlorotoluron (3-(3-chloro-p-tolyl)-1,1-dimethylurea)	15545-48-9	239-592-2
1201	N-[2-(3-Acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl]acetamide		416-860-9
1202	1,3-bis(Vinylsulfonylacetamido)propane	93629-90-4	428-350-3
1203	p-Phenetidine (4-Ethoxyaniline)	156-43-4	205-855-5
1204	m-Phenylenediamine and its salts	108-45-2	203-584-7
1205	Residues (coal tar), creosote oil distn., if it contains > 0,005 % w/w benzo[a]pyrene	92061-93-3	295-506-3
1206	Creosote oil, acenaphthene fraction, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene	90640-84-9	292-605-3
1207	Creosote oil, if it contains > 0,005 % w/w benzo[a]pyrene	61789-28-4	263-047-8
1208	Creosote, if it contains > 0,005 % w/w benzo[a]pyrene	8001-58-9	232-287-5

1209	Creosote oil, high-boiling distillate, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene	70321-79-8	274-565-9
1210	Extract residues (coal), creosote oil acid, wash oil extract residue, if it contains > 0,005 % w/w benzo[a]pyrene	122384-77-4	310-189-4
1211	Creosote oil, low-boiling distillate, wash oil, if it contains > 0,005 % w/w benzo[a]pyrene	70321-80-1	274-566-4
1212	6-Methoxy-2,3-Pyridinediamine and its HCl salt, when used as a substance in hair dye products	94166-62-8	303-358-9
1213	2,3-Naphthalenediol, when used as a substance in hair dye products	92-44-4	202-156-7
1214	2,4-Diaminodiphenylamine, when used as a substance in hair dye products	136-17-4	
1215	2,6-Bis(2-Hydroxyethoxy)-3,5-Pyridinediamine and its HCl salt, when used as a substance in hair dye products	117907-42-3	
1216	2-Methoxymethyl-p-Aminophenol and its HCl salt, when used as a substance in hair dye products	135043-65-1/29785-47-5	
1217	4,5-Diamino-1-Methylpyrazole and its HCl salt, when used as a substance in hair dye products	20055-01-0/21616-59-1	
1218	4,5-Diamino-1-((4-Chlorophenyl)Methyl)-1H-Pyrazole Sulfate, when used as a substance in hair dye products	163183-00-4	
1219	4-Chloro-2-Aminophenol, when used as a substance in hair dye products	95-85-2	202-458-9
1220	4-Hydroxyindole, when used as a substance in hair dye products	2380-94-1	219-177-2
1221	4-Methoxytoluene-2,5-Diamine and its HCl salt, when used as a substance in hair dye products	56496-88-9	
1222	5-Amino-4-Fluoro-2-Methylphenol Sulfate, when used as a substance in hair dye products	163183-01-5	
1223	N,N-Diethyl-m-Aminophenol, when used as a substance in hair dye products	91-68-9/68239-84-9	202-090-9/269-478-8
1224	N,N-Dimethyl-2,6-Pyridinediamine and its HCl salt, when used as a substance in hair dye products	_	
1225	N-Cyclopentyl-m-Aminophenol, when used as a substance in hair dye products	104903-49-3	
1226	N-(2-Methoxyethyl)-p-phenylenediamine and its HCl salt, when used as a substance in hair dye products	72584-59-9/66566-48-1	276-723-2
1227	2,4-Diamino-5-methylphenetol and its HCl salt, when used as a substance in hair dye products	113715-25-6	
1228	1,7-Naphthalenediol, when used as a substance in hair dye products	575-38-2	209-383-0
1229	3,4-Diaminobenzoic acid, when used as a substance in hair dye products	619-05-6	210-577-2

1230	2-Aminomethyl-p-aminophenol and its HCl salt, when used as a substance in hair dye products	79352-72-0	
1231	Solvent Red 1 (CI 12150), when used as a substance in hair dye products	1229-55-6	214-968-9
1232	Acid Orange 24 (CI 20170), when used as a substance in hair dye products	1320-07-6	215-296-9
1233	Acid Red 73 (CI 27290), when used as a substance in hair dye products	5413-75-2	226-502-1
1234	PEG-3,2',2'-di-p-Phenylenediamine	144644-13-3	
1235	6-Nitro-o-Toluidine	570-24-1	209-329-6
1236	HC Yellow No 11	73388-54-2	
1237	HC Orange No 3	81612-54-6	
1238	HC Green No 1	52136-25-1	257-687-7
1239	HC Red No 8 and its salts	13556-29-1/97404-14-3	- / 306-778-0
1240	Tetrahydro-6-nitroquinoxaline and its salts	158006-54-3/41959-35-7/73855- 45-5	
1241	Disperse Red 15, except as impurity in Disperse Violet 1	116-85-8	204-163-0
1242	4-Amino-3-fluorophenol	399-95-1	402-230-0
	N,N'-dihexadecyl-N,N'-bis(2-hydroxyethyl)propanediamide		
1243		149591-38-8	422-560-9
	Bishydroxyethyl Biscetyl Malonamide		
1244	1-Methyl-2,4,5-trihydroxybenzene and its salts, when used as a substance in hair dye products	1124-09-0	214-390-7
1245	2,6-Dihydroxy-4-methylpyridine and its salts, when used as a substance in hair dye products	4664-16-8	225-108-7
1246	5-Hydroxy-1,4-benzodioxane and its salts, when used as a substance in hair dye products	10288-36-5	233-639-0
1247	3,4-Methylenedioxyphenol and its salts, when used as a substance in hair dye products	533-31-3	208-561-5
1248	3,4-Methylenedioxyaniline and its salts, when used as a substance in hair dye products	14268-66-7	238-161-6
1249	Hydroxypyridinone and its salts, when used as a substance in hair dye products	822-89-9	212-506-0
1250	3-Nitro-4-aminophenoxyethanol and its salts, when used as a substance in hair dye products	50982-74-6	
1251	2-methoxy-4-nitrophenol (4-Nitroguaiacol) and its salts, when used as a substance in hair dye products	3251-56-7	221-839-0
1252	CI Acid Black 131 and its salts, when used as a substance in hair dye products	12219-01-1	
1253	1,3,5-Trihydroxybenzene (Phloroglucinol) and its salts, when used as a substance in hair dye products	108-73-6	203-611-2

1254	1,2,4-Benzenetriacetate and its salts, when used as a substance in hair dye products	613-03-6	210-327-2
1255	Ethanol, 2,2'-iminobis-, reaction products with epichlorohydrin and 2-nitro-1,4-benzenediamine (HC Blue No. 5) and its salts, when used as a substance in hair dye products	68478-64-8/158571-58-5	
1256	N-Methyl-1,4-diaminoanthraquinone, reaction products with epichlorohydrin and monoethanolamine (HC Blue No. 4) and its salts, when used as a substance in hair dye products	158571-57-4	
1257	4-Aminobenzenesulfonic acid (Sulfanilic acid) and its salts, when used as a substance in hair dye products	121-57-3/515-74-2	204-482-5/208-208-5
1258	3,3'-(Sulfonylbis(2-nitro-4,1-phenylene)imino)bis(6-(phenylamino)) benzenesulfonic acid and its salts, when used as a substance in hair dye products	6373-79-1	228-922-0
1259	3(or5)-((4-(Benzylmethylamino)phenyl)azo)-1,2-(or1,4)-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products	89959-98-8/12221-69-1	289-660-0
1260	2,2'-((3-Chloro-4-((2,6-dichloro-4-nitrophenyl)azo)phenyl)imino)bisethanol (Disperse Brown 1) and its salts, when used as a substance in hair dye products	23355-64-8	245-604-7
1261	Benzothiazolium, 2-[[4-[ethyl(2-hydroxyethyl)amino]phenyl]azo]-6-methoxy-3-methyl-, and its salts, when used as a substance in hair dye products	12270-13-2	235-546-0
1262	2-[(4-Chloro-2-nitrophenyl)azo]-N-(2-methoxyphenyl)-3-oxobutanamide (Pigment Yellow 73) and its salts, when used as a substance in hair dye products	13515-40-7	236-852-7
1263	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenylbutanamide] (Pigment Yellow 12) and its salts, when used as a substance in hair dye products	6358-85-6	228-787-8
1264	2,2'-(1,2-Ethenediyl)bis[5-((4-ethoxyphenyl)azo]benzenesulfonic acid) and its salts, when used as a substance in hair dye products	2870-32-8	220-698-2
1265	2,3-Dihydro-2,2-dimethyl-6-[(4-(phenylazo)-1-naphthalenyl)azo]-1H-pyrimidine (Solvent Black 3) and its salts, when used as a substance in hair dye products	4197-25-5	224-087-1
1266	3(or5)-[[4-[(7-amino-1-hydroxy-3-sulphonato-2-naphthyl)azo]-1- naphthyl]azo]salicylic acid and its salts, when used as a substance in hair dye products	3442-21-5/34977-63-4	222-351-0/252-305-5
1267	2-Naphthalenesulfonic acid, 7-(benzoylamino)-4-hydroxy-3-[[4-[(4-sulfophenyl)azo]phenyl]azo]-, and its salts, when used as a substance in hair dye products	2610-11-9	220-028-9
1268	(μ-((7,7'-Iminobis(4-hydroxy-3-((2-hydroxy-5-(N-methylsulphamoyl)phenyl)azo)naphthalene-2-sulphonato))(6-)))dicuprate(2-) and its salts, when used as a substance in hair dye products	37279-54-2	253-441-8

1269	3-[(4-(Acetylamino)phenyl)azo]-4-hydroxy-7-[[[[5-hydroxy-6-(phenylazo)-7-sulfo-2-naphthalenyl]amino]carbonyl]amino]-2-naphthalenesulfonic acid and its salts, when used as a substance in hair dye products	3441-14-3	222-348-4
1270	2-Naphthalenesulfonic acid, 7,7'-(carbonyldiimino)bis(4-hydroxy-3-[[2-sulfo-4-[(4-sulfophenyl)azo]phenyl]azo]-, and its salts, when used as a substance in hair dye products	2610-10-8/25188-41-4	220-027-3
1271	Ethanaminium, N-(4-[bis[4-(diethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene)-N-ethyl-, and its salts, when used as a substance in hair dye products	2390-59-2	219-231-5
1272	3H-Indolium, 2-[[(4-methoxyphenyl)methylhydrazono]methyl]-1,3,3-trimethyl-, and its salts, when used as a substance in hair dye products	54060-92-3	258-946-7
1273	3H-Indolium, 2-(2-((2,4-dimethoxyphenyl)amino)ethenyl)-1,3,3-trimethyl-, and its salts, when used as a substance in hair dye products	4208-80-4	224-132-5
1274	Nigrosine spirit soluble (Solvent Black 5), when used as a substance in hair dye products	11099-03-9	
1275	Phenoxazin-5-ium, 3,7-bis(diethylamino)-, and its salts, when used as a substance in hair dye products	47367-75-9/33203-82-6	251-403-5
1276	Benzo[a]phenoxazin-7-ium, 9-(dimethylamino)-, and its salts, when used as a substance in hair dye products	7057-57-0/966-62-1	230-338-6/213-524-1
1277	6-Amino-2-(2,4-dimethylphenyl)-1H-benz[de]isoquinoline-1,3(2H)-dione (Solvent Yellow 44) and its salts, when used as a substance in hair dye products	2478-20-8	219-607-9
1278	1-Amino-4-[[4-[(dimethylamino)methyl]phenyl]amino]anthraquinone and its salts, when used as a substance in hair dye products	67905-56-0/12217-43-5	267-677-4/235-398-7
1279	Laccaic Acid (CI Natural Red 25) and its salts, when used as a substance in hair dye products	60687-93-6	
1280	Benzenesulfonic acid, 5-[(2,4-dinitrophenyl)amino]-2-(phenylamino)-, and its salts, when used as a substance in hair dye products	6373-74-6/15347-52-1	228-921-5/239-377-3
1281	4-[(4-Nitrophenyl)azo]aniline (Disperse Orange 3) and its salts, when used as a substance in hair dye products	730-40-5/70170-61-5	211-984-8
1282	4-Nitro-m-phenylenediamine and its salts, when used as a substance in hair dye products	5131-58-8	225-876-3
1283	1-Amino-4-(methylamino)-9,10-anthracenedione (Disperse Violet 4) and its salts, when used as a substance in hair dye products	1220-94-6	214-944-8
1284	N-Methyl-3-nitro-p-phenylenediamine and its salts, when used as a substance in hair dye products	2973-21-9	221-014-5

1285	N1-(2-Hydroxyethyl)-4-nitro-o-phenylenediamine (HC Yellow No. 5) and its salts, when used as a substance in hair dye products	56932-44-6	260-450-0
1286	N1-(Tris(hydroxymethyl))methyl-4-nitro-1,2-phenylenediamine (HC Yellow No. 3) and its salts, when used as a substance in hair dye products	56932-45-7	260-451-6
1287	2-Nitro-N-hydroxyethyl-p-anisidine and its salts, when used as a substance in hair dye products	57524-53-5	
1288	N,N'-Dimethyl-N-Hydroxyethyl-3-nitro-p-phenylenediamine and its salts, when used as a substance in hair dye products	10228-03-2	233-549-1
1289	3-(N-Methyl-N-(4-methylamino-3-nitrophenyl)amino)propane-1,2-diol and its salts, when used as a substance in hair dye products	93633-79-5	403-440-5
1290	4-Ethylamino-3-nitrobenzoic acid (N-Ethyl-3-Nitro PABA) and its salts, when used as a substance in hair dye products	2788-74-1	412-090-2
1291	(8-[(4-Amino-2-nitrophenyl)azo]-7-hydroxy-2-naphthyl)trimethylammonium and its salts, except Basic Red 118 (CAS 71134-97-9) as impurity in Basic Brown 17, when used as a substance in hair dye products	71134-97-9	275-216-3
1292	5-((4-(Dimethylamino)phenyl)azo)-1,4-dimethyl-1H-1,2,4-triazolium and its salts, when used as a substance in hair dye products	12221-52-2	
1293	m-Phenylenediamine, 4-(phenylazo)-, and its salts, when used as a substance in hair dye products	495-54-5	207-803-7
1294	1,3-Benzenediamine, 4-methyl-6-(phenylazo)- and its salts, when used as a substance in hair dye products	4438-16-8	224-654-3
1295	2,7-Naphthalenedisulfonic acid, 5-(acetylamino)-4-hydroxy-3-((2-methylphenyl)azo)-, and its salts, when used as a substance in hair dye products	6441-93-6	229-231-7
1296	4,4'-[(4-Methyl-1,3-phenylene)bis(azo)]bis[6-methyl-1,3-benzenediamine] (Basic Brown 4) and its salts, when used as a substance in hair dye products	4482-25-1	224-764-1
1297	Benzenaminium, 3-[[4-[[diamino(phenylazo)phenyl]azo]-2-methylphenyl]azo]-N,N,N-trimethyl-, and its salts, when used as a substance in hair dye products	83803-99-0	280-920-9
1298	Benzenaminium, 3-[[4-[[diamino(phenylazo)phenyl]azo]-1-naphthalenyl]azo]-N,N,N-trimethyl-, and its salts, when used as a substance in hair dye products	83803-98-9	280-919-3
1299	Ethanaminium, N-[4-[(4-(diethylamino)phenyl)phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl- and its salts, when used as a substance in hair dye products	633-03-4	211-190-1
1300	9,10-Anthracenedione, 1-[(2-hydroxyethyl)amino]-4-(methylamino)-, and its derivatives and salts, when used as a substance in hair dye products	2475-46-9/86722-66-9	219-604-2/289-276-3

1301	1,4-Diamino-2-methoxy-9,10-anthracenedione (Disperse Red 11) and its salts, when used as a substance in hair dye products	2872-48-2	220-703-8
1302	1,4-Dihydroxy-5,8-bis[(2-hydroxyethyl)amino]anthraquinone (Disperse Blue 7) and its salts, when used as a substance in hair dye products	3179-90-6	221-666-0
1303	1-[(3-Aminopropyl)amino]-4-(methylamino)anthraquinone and its salts, when used as a substance in hair dye products	22366-99-0	244-938-0
1304	N-[6-[(2-Chloro-4-hydroxyphenyl)imino]-4-methoxy-3-oxo-1,4-cyclohexadien-1-yl]acetamide (HC Yellow No. 8) and its salts, when used as a substance in hair dye products	66612-11-1	266-424-5
1305	[6-[[3-Chloro-4-(methylamino)phenyl]imino]-4-methyl-3-oxocyclohexa-1,4-dien-1-yl]urea (HC Red No. 9) and its salts, when used as a substance in hair dye products	56330-88-2	260-116-4
1306	Phenothiazin-5-ium, 3,7-bis(dimethylamino)-, and its salts, when used as a substance in hair dye products	61-73-4	200-515-2
1307	4,6-Bis(2-Hydroxyethoxy)-m-Phenylenediamine and its salts, when used as a substance in hair dye products	94082-85-6	
1308	5-Amino-2,6-Dimethoxy-3-Hydroxypyridine and its salts, when used as a substance in hair dye products	104333-03-1	
1309	4,4'-Diaminodiphenylamine and its salts, when used as a substance in hair dye products	537-65-5	208-673-4
1310	4-Diethylamino-o-toluidine and its salts, when used as a substance in hair dye products	148-71-0/24828-38-4/2051-79-8	205-722-1/246-484-9/218-130-3
1311	N,N-Diethyl-p-phenylenediamine and its salts, when used as a substance in hair dye products	93-05-0/6065-27-6/6283-63-2	202-214-1/227-995-6/228-500-6
1312	N,N-Dimethyl-p-phenylenediamine and its salts, when used as a substance in hair dye products	99-98-9/6219-73-4	202-807-5/228-292-7
1313	Toluene-3,4-Diamine and its salts, when used as a substance in hair dye products	496-72-0	207-826-2
1314	2,4-Diamino-5-methylphenoxyethanol and its salts, when used as a substance in hair dye products	141614-05-3/113715-27-8	
1315	6-Amino-o-cresol and its salts, when used as a substance in hair dye products	17672-22-9	
1316	Hydroxyethylaminomethyl-p-aminophenol and its salts, when used as a substance in hair dye products	110952-46-0/135043-63-9	
1317	2-Amino-3-nitrophenol and its salts, when used as a substance in hair dye products	603-85-0	210-060-1

1318	2-Chloro-5-nitro-N-hydroxyethyl-p-phenylenediamine and its salts, when used as a substance in hair dye products	50610-28-1	256-652-3
1319	2-Nitro-p-phenylenediamine and its salts, when used as a substance in hair dye products	5307-14-2/18266-52-9	226-164-5/242-144-9
1320	Hydroxyethyl-2,6-dinitro-p-anisidine and its salts, when used as a substance in hair dye products	122252-11-3	
1321	6-Nitro-2,5-pyridinediamine and its salts, when used as a substance in hair dye products	69825-83-8	
1322	Phenazinium, 3,7-diamino-2,8-dimethyl-5-phenyl-, and its salts, when used as a substance in hair dye products	477-73-6	207-518-8
1323	3-Hydroxy-4-[(2-hydroxynaphthyl)azo]-7-nitronaphthalene-1-sulphonic acid and its salts, when used as a substance in hair dye products	16279-54-2/5610-64-0	240-379-1/227-029-3
1324	3-[(2-nitro-4-(trifluoromethyl)phenyl)amino]propane-1,2-diol (HC Yellow No. 6) and its salts, when used as a substance in hair dye products	104333-00-8	
1325	2-[(4-chloro-2-nitrophenyl)amino]ethanol (HC Yellow No. 12) and its salts, when used as a substance in hair dye products	59320-13-7	
1326	3-[[4-[(2-Hydroxyethyl)Methylamino]-2-Nitrophenyl]Amino]-1,2-Propanediol and its salts, when used as a substance in hair dye products	173994-75-7/102767-27-1	
1327	3-[[4-[Ethyl(2-Hydroxyethyl)Amino]-2-Nitrophenyl]Amino]-1,2-Propanediol and its salts, when used as a substance in hair dye products	114087-41-1/114087-42-2	
1328	Ethanaminium, N-[4-[[4-(diethylamino)phenyl]][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, and its salts, when used as a substance in hair dye products	2390-60-5	219-232-0
1329	4-[(4-Aminophenyl)(4-iminocyclohexa-2,5-dien-1-ylidene)methyl]-o-toluidine and its hydrochloride salt (Basic Violet 14; CI 42510) when used as a substance in hair dye products	3248-93-9 / 632-99-5 (HCl)	221-832-2 / 211-189-6 (HCl)
1330	4-(2,4-Dihydroxyphenylazo)benzensulphonic acid and its sodium salt (Acid Orange 6; CI 14270) when used as substance in hair dye products	2050-34-2 / 547-57-9 (Na)	218-087-0 / 208-924-8 (Na)
1331	3-Hydroxy-4-(phenylazo)-2-naphthoic acid and its calcium salt (Pigment Red 64:1; CI 15800) when used as a substance in hair dye products	27757-79-5 / 6371-76-2 (Ca)	248-638-0 / 228-899-7 (Ca)
1332	2-(6-Hydroxy-3-oxo-(3H)xanthen-9-yl)benzoic acid; Fluorescein and its disodium salt (Acid Yellow 73 sodium salt; CI 45350) when used as a substance in hair dye products	2321-07-5 / 518-47-8 (Na)	219-031-8 / 208-253-0 (Na)

1333	4',5'-Dibromo-3',6'-dihydroxyspiro[isobenzofuran-1(3H),9'-[9H]xanthene]-3-one; 4',5'-Dibromofluorescein; (Solvent Red 72) and its disodium salt (CI 45370) when used as a substance in hair dye products	596-03-2 / 4372-02-5 (Na)	209-876-0 / 224-468-2 (Na)
1334	2-(3,6-Dihydroxy-2,4,5,7-tetrabromoxanthen-9-yl)benzoic acid; Fluorescein, 2',4',5',7'-tetrabromo-; (Solvent Red 43), its disodium salt (Acid Red 87; CI 45380) and its aluminium salt (Pigment Red 90:1 Aluminium lake) when used as a substance in hair dye products	15086-94-9 / 17372-87-1 (Na) / 15876-39-8 (Al)	239-138-3 / 241-409-6 (Na) / 240- 005-7 (Al)
1335	Xanthylium, 9-(2-carboxyphenyl)-3-((2-methylphenyl)amino)-6-((2-methyl-4-sulfophenyl)amino)-, inner salt and its sodium salt (Acid Violet 9; CI 45190) when used as a substance in hair dye products	10213-95-3 / 6252-76-2 (Na)	— / 228-377-9 (Na)
1336	3',6'-Dihydroxy-4',5'-diiodospiro(isobenzofuran-1(3H),9'-[9H]xanthene)-3-one; (Solvent Red 73) and its sodium salt (Acid Red 95; CI 45425) when used as a substance in hair dye products	38577-97-8 / 33239-19-9 (Na)	254-010-7 / 251-419-2 (Na)
1337	2',4',5',7'-Tetraiodofluorescein, its disodium salt (Acid Red 51; CI 45430) and its aluminium salt (Pigment Red 172 Aluminium lake) when used as a substance in hair dye products	15905-32-5 / 16423-68-0 (Na) / 12227-78-0 (Al)	240-046-0 / 240-474-8 (Na) / 235- 440-4 (Al)
1338	1-Hydroxy-2,4-diaminobenzene (2,4-Diaminophenol) and its dihydrochloride salts (2,4-Diaminophenol HCl) when used as a substance in hair dye products	95-86-3 / 137-09-7 (HCl)	202-459-4 / 205-279-4 (HCl)
1339	1,4-Dihydroxybenzene (Hydroquinone), with the exception of entry 14 in Annex IV	123-31-9	204-617-8
1340	[4-[[4-Anilino-1-naphthyl]][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (Basic Blue 26; CI 44045) when used as a substance in hair dye products	2580-56-5	219-943-6
1341	Disodium 3-[(2,4-dimethyl-5-sulphonatophenyl)azo]-4-hydroxynaphthalene-1-sulphonate (Ponceau SX; CI 14700) when used as a substance in hair dye products	4548-53-2	224-909-9
1342	Trisodium tris[5,6-dihydro-5-(hydroxyimino)-6-oxonaphthalene-2-sulphonato(2-)- N5,O6]ferrate(3-); (Acid Green 1; CI 10020) when used as a substance in hair dye products	19381-50-1	243-010-2
1343	4-(Phenylazo)resorcinol (Solvent Orange 1; CI 11920) and its salts when used as a substance in hair dye products	2051-85-6	218-131-9
1344	4-[(4-Ethoxyphenyl)azo]naphthol (Solvent Red 3; CI 12010) and its salts when used as a substance in hair dye products	6535-42-8	229-439-8
1345	1-[(2-Chloro-4-nitrophenyl)azo]-2-naphthol (Pigment Red 4; CI 12085) and its salts when used as a substance in hair dye products	2814-77-9	220-562-2
1346	3-Hydroxy-N-(o-tolyl)-4-[(2,4,5-trichlorophenyl)azo]naphthalene-2-carboxamide (Pigment Red 112; CI 12370) and its salts when used as a substance in hair dye products	6535-46-2	229-440-3

1347	N-(5-Chloro-2,4-dimethoxyphenyl)-4-[[5-[(diethylamino)sulphonyl]-2-methoxyphenyl]azo]-3-hydroxynaphthalene-2-carboxamide (Pigment Red 5; CI 12490) and its salts when used as a substance in hair dye products	6410-41-9	229-107-2
1348	Disodium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate (Pigment Red 48; CI 15865) when used as a substance in hair dye products	3564-21-4	222-642-2
1349	Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate (Pigment Red 63:1; CI 15880) when used as a substance in hair dye products	6417-83-0	229-142-3
1350	Trisodium 3-hydroxy-4-(4'-sulphonatonaphthylazo)naphthalene-2,7-disulphonate (Acid Red 27; CI 16185) when used as a substance in hair dye products	915-67-3	213-022-2
1351	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxobutyramide] (Pigment Yellow 13; CI 21100) when used as a substance in hair dye products	5102-83-0	225-822-9
1352	2,2'-[Cyclohexylidenebis[(2-methyl-4,1-phenylene)azo]]bis[4-cyclohexylphenol] (Solvent Yellow 29; CI 21230) when used as a substance in hair dye products	6706-82-7	229-754-0
1353	1-((4-Phenylazo)phenylazo)-2-naphthol (Solvent Red 23; CI 26100) when used as a substance in hair dye products	85-86-9	201-638-4
1354	Tetrasodium 6-amino-4-hydroxy-3-[[7-sulphonato-4-[(4-sulphonatophenyl)azo]-1-naphthyl]azo]naphthalene-2,7-disulphonate (Food Black 2; CI 27755) when used as a substance in hair dye products	2118-39-0	218-326-9
1355	Ethanaminium, N-(4-((4-diethylamino)phenyl)(2,4-disulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, sodium salt (Acid Blue 1; CI 42045) when used as a substance in hair dye products	129-17-9	204-934-1
1356	Ethanaminium, N-(4-((4-diethylamino)phenyl)(5-hydroxy-2,4-disulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, calcium salt (2:1) (Acid Blue 3; CI 42051) when used as a substance in hair dye products	3536-49-0	222-573-8
1357	Benzenemethanaminium, N-ethyl-N-(4-((4-(ethyl((3-sulfophenyl)methyl)amino)phenyl)(4-hydroxy-2-sulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-3-sulfo-, hydroxide, inner salt, disodium salt (Fast Green FCF; CI 42053) when used as a substance in hair dye products	2353-45-9	219-091-5
1358	1,3-Isobenzofurandione, reaction products with methylquinoline and quinoline (Solvent Yellow 33; CI 47000) when used as a substance in hair dye products	8003-22-3	232-318-2
1359	Nigrosine (CI 50420) when used as a substance in hair dye products	8005-03-6	—

1360	8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine (Pigment Violet 23; CI 51319) when used as a substance in hair dye products	6358-30-1	228-767-9
1361	1,2-Dihydroxyanthraquinone (Pigment Red 83; CI 58000) when used as a substance in hair dye products	72-48-0	200-782-5
1362	Trisodium 8-hydroxypyrene-1,3,6-trisulphonate (Solvent Green 7; CI 59040) when used as a substance in hair dye products	6358-69-6	228-783-6
1363	1-Hydroxy-4-(p-toluidino)anthraquinone (Solvent Violet 13; CI 60725) when used as a substance in hair dye products	81-48-1	201-353-5
1364	1,4-bis(p-Tolylamino)anthraquinone (Solvent Green 3; CI 61565) when used as a substance in hair dye products	128-80-3	204-909-5
1365	6-Chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one (VAT Red 1; CI 73360) when used as a substance in hair dye products	2379-74-0	219-163-6
1366	5,12-Dihydroquino[2,3-b]acridine-7,14-dione (Pigment Violet 19; CI 73900) when used as a substance in hair dye products	1047-16-1	213-879-2
1367	(29H,31H-Phthalocyaninato(2-)- N29,N30,N31,N32)copper (Pigment Blue 15; CI 74160) when used as a substance in hair dye products	147-14-8	205-685-1
1368	Disodium [29H,31H-phthalocyaninedisulphonato(4-)- N29,N30,N31,N32]cuprate(2-) (Direct Blue 86; CI 74180) when used as a substance in hair dye products	1330-38-7	215-537-8
1369	Polychloro copper phthalocyanine (Pigment Green 7; CI 74260) when used as a substance in hair dye products	1328-53-6	215-524-7
1370	Diethylene glycol (DEG); 2,2'-oxydiethanol for traces level, see Annex IV	111-46-6	203-872-2
1371	Phytonadione [INCI] / phytomenadione [INN]	84-80-0 / 81818-54-4	201-564-2 / 279-833-9
1372	2-Aminophenol (o-Aminophenol; CI 76520) and its salts	95-55-6 / 67845-79-8 / 51-19-4	202-431-1 / 267-335-4'
1373	N-(2-Nitro-4-aminophenyl)-allylamine (HC Red No 16) and its salts	160219-76-1	
1374	Isopropyl 4-hydroxybenzoate (INCI: Isopropylparaben) Sodium salt or Salts of Isopropylparaben	4191-73-5	224-069-3
1375	Isobutyl 4-hydroxybenzoate (INCI: Isobutylparaben)	4247-02-3	224-208-8
13/3	Sodium salt or Salts of Isobutylparaben	84930-15-4	284-595-4
1376	Phenyl 4-hydroxybenzoate (INCI: Phenylparaben)	17696-62-7	241-698-9
1377	Benzyl 4-hydroxybenzoate (INCI: Benzylparaben)	94-18-8	
1378	Pentyl 4-hydroxybenzoate (INCI: Pentylparaben)	6521-29-5	229-408-9

- (1) Modified INNM-name.
- (2) for the individual ingredient see reference number 364 in this Annex.(3) for the individual ingredient see reference number 413 in this Annex.

 ${\color{blue} ANNEX \quad 3}$ List of substances which cosmetic products must not contain except subject to the restrictions laid down

Reference	Substance	identification				Restriction	ıs	Wording of conditions of
number	Chemical name/INN	Name of Common Ingredients Glossary	CAS number	EC numbe r	Product type, body parts	Maximum concentration in ready for use preparation	Other	use and warnings
a	b	С	d	e	f	g	h	i
1a	Boric acid, borates and tetraborates with the exception of substance No 1184 in Annex III	Boric acid	10043-35- 3/11113- 50-1	233- 139- 2/234- 343-4	(a) Talc	(a) 5 % (as boric acid)	(a) Not to be used in products for children under 3 years of age Not to be used on peeling or irritated skin	(a) Not to be used for children under 3 years of age Not to be used on peeling or irritated skin
							if the concentration of free soluble borates exceeds 1,5 % (as boric acid)	
					(b) Oral products	(b) 0,1 % (as boric acid)	(b) Not to be used in products for children under 3 years of age	(b) Not to be swallowed Not to be used for children under 3 years of age
					(c) Other products (excluding bath products and hair waving products)	(c) 3 % (as boric acid)	(c) Not to be used in products for children under 3 years of age Not to be used on peeling or irritated skin if the concentration of free soluble borates exceeds 1,5 % (as boric acid)	
1b	Tetraborates, see also 1a)				(a) Bath products	(a) 18 % (as boric acid)	(a) Not to be used in products for children under 3 years of age	(a) Not to be used for children under 3 years of age
					(b) Hair products	(b) 8 % (as boric acid)		(b) Rinse well
2a	Thioglycolic acid and its salts	Thioglycolic acid	68-11-1	200- 677-4	(a) Hair products	8 %	General use	Conditions of use:
							ready for use pH 7 to 9,5	

				11 %	Professional use	(a) (b) (c)
			(b) Depilatories	5 %	ready for use pH 7 to 9,5 ready for use pH 7 to 12,7	Avoid contact with eyes
			(c) Hair rinse-off products	2 % The abovementioned		In the event of contact with eyes, rinse immediately with plenty of water and seek medical advice
				percentages are calculated as thioglycolic acid		(a) (c)
						Wear suitable gloves
						Warnings:
						(a) (b) (c)
						Contains thioglycolate
						Follow the instructions
						Keep out of reach of children
21	TTI: 1 1: 11 /			() 0 0/	C 1	(a) For professional use only
2b	Thioglycolic acid esters		straightening	(a) 8 %	General use	Conditions of use:
			products		ready for use pH 6 to 9,5	(a) (b)
						May cause sensitization in the event of skin contact
						Avoid contact with eyes
						In the event of contact with eyes, rinse immediately with plenty of water and seek medical advice
						Wear suitable gloves
						Warnings:

								Contains thioglycolate
								Follow the instructions
								Keep out of reach of children
						(b) 11 %	Professional use	(b) For professional use only
						abovementi oned percentages are calculated as thioglycolic	ready for use pH 6 to 9,5	
3	Oxalic acid, its esters and alkaline salts	Oxalic acid	144-62-7	205-	Hair products	acid 5 %	Professional use	For professional use only
4	Ammonia	Ammonia	7664-41- 7/1336-21- 6	634-3 231- 635- 3/215- 647-6		6 % (as NH3)		Above 2 %: Contains ammonia
5	Tosylchloramide sodium (INN)	Chloramine-T	127-65-1	204- 854-7		0,2 %		
6	Chlorates of alkali metals	Sodium chlorate		231-	(a) Toothpaste (b) Other products	(a) 5 % (b) 3 %		
		Potassium chlorate	3811-04-9	223- 289-7	•			
7	Dichloromethane	Dichloromethane	75-09-2	200- 838-9			0,2 % as maximum impurity content	
8	N-substituted derivatives of p- Phenylenediamine and their salts; N- substituted derivatives of o- Phenylenediamine (1), with exception of those derivatives listed elsewhere in this Annex and under reference numbers 1309, 1311, and 1312 in Annex III				Hair dye substance in oxidative hair dye products		(a) General use	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions.

Read an to JobW instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: - you have a rash on your face or sensitive, irritated and damaged scalp, - you have ever experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains Chatains Contains Do not use to dye eyelashes or eyebrows						D 1 1 C 11
This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: - you have a rash on your face or sensitive, irritated and damaged scalp, - you have ever experienced any reaction after colouring your hair, - you have experienced an reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						Read and follow instructions.
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and damaged scalp, - you have ever experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						face or sensitive, irritated
experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						and damaged scalp,
experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						
after colouring your hair, - you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						- you have ever
- you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines. Do not use to dye						experienced any reaction
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Contains phenylenediamines. Do not use to dye						reaction to a temporary
Contains phenylenediamines. Do not use to dye						'black henna' tattoo in
phenylenediamines. Do not use to dye						the past.
phenylenediamines. Do not use to dye						Contains
Do not use to dye						
Do not use to dye eyelashes or eyebrows						1 . 7
eyelashes or eyebrows						Do not use to dye
						eyelashes or eyebrows
(b) Professional use (b) To be printed on the					(b) Professional use	(b) To be printed on the
label:					(c) 1101ebbional abe	
For (a) and (b):					For (a) and (b):	
The mixing ratio.						The mixing ratio.
After mixing under					After mixing under	
oxidative conditions "For professional use						"For professional use
					the maximum concentration applied	only
the maximum only concentration applied					to hair must not	

						exceed 3 % calculated as free base	Hair colourants can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							- you have a rash on your face or sensitive, irritated and damaged scalp,
							- you have ever experienced any reaction after colouring your hair,
							- you have experienced a reaction to a temporary 'black henna' tattoo in the past.
							Contains phenylenediamines.
8a	p-Phenylenediamine and its salts		106-50-3 /		Hair dye	(a) General use	Wear suitable gloves" (a) To be printed on the
		p-Phenylenediamine HCl;	624-18-0 / 16245-77-5	210-	substance in oxidative hair		label:
		p-Phenylenediamine		834-9 / 240- 357-1	dye products		The mixing ratio.
		Sulphate		JJ /-1			"Hair colourants can cause severe allergic reactions.

				Read and follow instructions. This product is not intended for use on
				persons under the age of 16. Temporary 'black henna'
				tattoos may increase your risk of allergy.
				Do not colour your hair if: —you have a rash on
				your face or sensitive, irritated and damaged scalp, —you have ever experienced any
				reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.
				Contains phenylenediamines. Do not use to dye
			(b) Professional use	eyelashes or eyebrows." (b) To be printed on the
			For (a) and (b): After	label:
			mixing under oxidative conditions the maximum	The mixing ratio.
			concentration applied to hair must not exceed 5 % calculated as free base	"For professional use only

							Hair colourants can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							 —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines (toluenediamines).
8b	p-Phenylenediamine and its salts		106-50-3 /		Products		Wear suitable gloves." To be printed on the label:
		p-Phenylenediamine HCl; p-Phenylenediamine Sulphate	16245-77-5	210-	intended for colouring eyelashes	maximum concentration applied to eyelashes must not exceed 2 % calculated as free base For professional use only.	

					Temporary 'black henna' tattoos may increase the risk of allergy. Eyelashes shall not be coloured if the consumer: —has a rash on the face or sensitive, irritated and damaged scalp,
					—has experienced any reaction after colouring hair or eyelashes,
					—has experienced a reaction to a temporary 'black henna' tattoo in the past. Rinse eyes immediately if product comes into contact with them. Contains phenylenediamines. Wear suitable gloves."
9	Methylphenylenediamines, their N-substituted derivatives and their salts (1) with the exception of the substance under reference number 9a in this annex and substances under reference numbers 364, 1310 and 1313 in Annex III		Hair dye substance in oxidative hair dye products	(a) General use	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions.
					Read and follow instructions. This product is not intended for use on persons under the age of 16.

				Temporary 'black henna'
				tattoos may increase your
				risk of allergy.
				Do not colour your hair
				if:
				11.
				—you have a rash on
				your face or sensitive,
				irritated and damaged
				scalp,
				—you have ever
				experienced any
				reaction after
				colouring your hair,
				—you have experienced
				a reaction to a
				temporary 'black
				henna' tattoo in the
				past.
				Contains
				phenylenediamines
				(toluenediamines).
				(**************************************
				D
				Do not use to dye
				eyelashes or eyebrows."
			(b) Professional use	(b) To be printed on the
				label:
			For (a) and (b): After	
			mixing under oxidative	The mixing ratio.
			conditions the maximum	
			concentration applied to	"For professional use
			hair must not exceed 5 %	only
			calculated as free base	Only
				Hair colourants can
				cause severe allergic
				reactions.
				Read and follow
				instructions.
				This product is not
				intended for use on
				intended for use on

						persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains
9a	1,4-Benzenediamine, 2-methyl- 2,5-Diaminotoluene sulphate	95-70-5 615-50-9	442-1 210-	Hair dye substance in oxidative hair dye products	(a) General use	(toluenediamines). Wear suitable gloves." (a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.

				Temporary 'black henna' tattoos may increase your risk of allergy.
				Do not colour your hair if:
				 —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.
				Contains phenylenediamines (toluenediamines).
				Do not use to dye eyelashes or eyebrows."
			For (a) and (b): After	(b) To be printed on the label:
			mixing under oxidative conditions the maximum concentration applied to	The mixing ratio.
			hair must not exceed 2 % (calculated as free base) or 3,6 % (calculated as sulfate salt)	"For professional use only
			sundie Sait)	Hair colorants can cause severe allergic reactions.
				Read and follow instructions.
				This product is not intended for use on persons under the age of 16.

	T			1	1		T (11.11.1)
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							—you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains phenylenediamines (toluenediamines).
10							Wear suitable gloves."
10							
11	Dichlorophen	Dichlorophen	97-23-4	202- 567-1		0,5 %	Contains Dichlorophen
12	Hydrogen peroxide and other compounds or mixtures that release hydrogen peroxide, including carbamide peroxide and zinc peroxide	Hydrogen peroxide	7722-84-1	231- 765-0	(a) Hair products	(a) 12 % of H2O2(40 volumes), present or released	For (a) and (f): Wear suitable gloves For (a) (b) (c) and (e): Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into contact with them.
					(b) Skin products	(b) 4 % of H2O2, present or released	
					(c) Nail hardening products	(c) 2 % of H2O2, present or released	
					(d) Oral products, including mouth rinse,	(d) ≤ 0,1 % of H2O2, present or released	

					tooth paste and tooth whitening or bleaching products (e) Tooth whitening or	(e) > 0,1 % ≤ 6 % of H2O2,	(e) Not to be used on a person under 18 years	(e) Concentration of H2O2 present or released
					bleaching products	present or released	of age.	indicated in percentage. Not to be used on a person under 18 years of age. Consult your dental practitioner in case you need help with applying the product the first time.
					(f) Products intended for eyelashes	(f) 2 % of H2O2, present or released	(f) For professional use only	(f) To be printed on the label: "For professional use only.
								Avoid contact with eyes. Rinse eyes immediately if product comes into contact with them.
								Contains hydrogen peroxide."
13	Formaldehyde <u>(2)</u>	Formaldehyde	50-00-0	200- 001-8	Nail hardening products	5 % (as formaldehyde)	inhibiting the development of micro-organisms in the product. This purpose has to be apparent from the presentation of the product	Contains formaldehyde (3)
14	Hydroquinone	Hydroquinone		204- 617-8	Artificial nail systems	0,02 % (after mixing for use)	Professional use only	—For professional use only — Avoid skin contact —Read directions for use carefully'
15a	Potassium or sodium hydroxide	Potassium hydroxide/sodium hydroxide	1310-58- 3/1310-73- 2	215- 181- 3/215- 185-5	(a) Nail cuticle solvent	(a) 5 % <u>(4)</u>		(a) Contains alkali Avoid contact with eyes

								Can cause blindness
								Can cause simaness
								Keep out of reach of children
					(b) Hair straighte	2e ½ <u>(4)</u>	General use	Contains alkali
								Avoid contact with eyes
								Can cause blindness
								Keep out of reach of children
						4,5 % <u>(4)</u>	Professional use	For professional use only
								Avoid contact with eyes
								Can cause blindness
					(c) pH adjuster fo	r depilatories	(c) pH < 12,7	(c) Keep out of reach of children
								Avoid contact with eyes
					(d) Other uses as pH adjuster		(d) pH < 11	,
15b	Lithium hydroxide	Lithium hydroxide	1310-65-2	215- 183-4	(a) Hair straighte	2e1% <u>(5)</u>	General use	(a) Contains alkali
				163-4				Avoid contact with eyes
								Can cause blindness
								Keep out of reach of children
						4,5 % <u>(5)</u>	Professional use	Avoid contact with eyes
								Can cause blindness
					(b) pH adjuster fo	r depilatories	pH < 12,7	(b) Contains alkali
								Keep out of reach of children
								Avoid contact with eyes
					(c) Other uses as pH adjuster (for rinse-off		pH < 11	
					products only)			

15c	Calcium hydroxide	Calcium hydroxide	1305-62-0	215-	(a) Hair straighte	(a)s7c%n(ainingctwn		(a) Contains alkali
130	Calcium nyuroxiuc	Calcium nyaroxiae	1303-02-0	137-3	components:	alc hydrbydde xide a	nd a	(a) Contains arkan
					guanidine salt	, , , , , , , , , , , , , , , , , , ,		Avoid contact with eyes
								Keep out of reach of children
								Can cause blindness
					(b) pH adjuster for	r depilatories	(b) $pH < 12,7$	(b) Contains alkali
								Keep out of reach of children
								Avoid contact with eyes
					(c) Other uses (e.g. pH adjuster, processing aid)		(c) pH < 11	
16	1-Naphthalenol	1-Naphthol		201-	Hair dye		After mixing under	To be printed on the label:
				969-4	substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not	The mixing ratio.
							exceed 2,0 %	' Hair colorants can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								—you have a rash on your face or sensitive, irritated and damaged scalp,

17	Sodium nitrite	Sodium nitrite	7632-00-0	231- 555-9	Rust inhibitor	0,2 %	Not to be used with secondary and/or tertiary amines or other substances	—you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
18	Nitromethane	Nitromethane	75-52-5	200- 876-6	Rust inhibitor	0,3 %	forming nitrosamines	
19	Moved or deleted		<u> </u>	870-0				
20	Moved or deleted							
21		Quinine		205- 003-2	(a) Hair rinse-off products (b) Hair leave- on products	(a) 0,5 % (as quinine base) (b) 0,2 % (as quinine base)		
22	1,3-benzenediol	Resorcinol	108-46-3	203- 585-2	(a) Hair dye substance in oxidative hair dye products		For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 1,25 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:

		(b) Products intended for colouring eyelashes	(b) For professional use only.	—you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past. Contains resorcinol. Rinse hair well after application. Rinse eyes immediately if product comes into contact with them. Do not use to dye eyelashes or eyebrows." (b) To be printed on the label: The mixing ratio. "For professional use only. Contains resorcinol. This product can cause severe allergic reactions. Read and follow instructions.
				This product is not intended for use on persons under the age of 16.

								Temporary 'black henna' tattoos may increase the risk of allergy. Eyelashes shall not be coloured if the consumer: —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past. Rinse eyes immediately if product comes into contact with them."
					(c) Hair lotions and shampoos	(c) 0,5 %		(c) Contains resorcinol.'
23	(a) Alkali sulphides (b) Alkaline earth sulphides				(a) Depilatories (b) Depilatories	(a) 2 % (as sulphur) (b) 6 % (as sulphur)	pH ≤ 12,7	(a) Keep out of reach of (b) children Avoid contact with eyes
24	Water-soluble zinc salts with the exception of zinc 4-hydroxy-benzenesulphonate (entry 25) and zinc pyrithione (entry 101 and Annex VI, entry 8)	zinc gluconate, zinc				1 % (as zinc)		
25	Zinc 4-hydroxybenzene sulphonate	Zinc phenolsulfonate		867-8	Deodorants, antiperspirants and astringent lotions	6 % (as % anhydrous substance)		Avoid contact with eyes
[°] 26	Ammonium monofluorophosphate	Ammonium Monofluorophosphate	20859-38-5 / 66115-19- 3		Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %		Contains ammonium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use

							only") the following
							labelling is obligatory:
							(CI:11 CC 1
							"Children of 6 years and
							younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
							sources consult a dentist or
							doctor."
27	Disodium fluorophosphate	Sodium	10163-15-2	222	Oral products	0,15 % calculated	Contains sodium
2.7					Orar products		
		Monofluorophosphate	/ 7631-97-2	433-0/		as F.	monofluorophosphate.
				231-			
				552-2		When mixed with	For any toothpaste with
						other fluorine	compounds containing
						compounds	fluorine in a concentration of
						permitted under	0,1 to 0,15 % calculated as F
						this Annex, total F	unless it is already labelled
						concentration must	as contra-indicated for
						not exceed 0,15 %	children (e.g. "for adult use
							only") the following
							labelling is obligatory:
							"Children of 6 years and
							younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
							sources consult a dentist or
							doctor."
28	Dipotassium fluorophosphate	Potassium	14104-28-0	237-	Oral products	0,15 % calculated	Contains potassium
20		Monofluorophosphate		957-0	Orai products	as F.	monofluorophosphate.
		ivionomuorophosphate		931 - U		as I'.	monoriuorophosphate.
						When mixed with	For any toothpaste with
						other fluorine	compounds containing
						compounds	fluorine in a concentration of
						permitted under	0,1 to 0,15 % calculated as F
						this Annex, total F	unless it is already labelled
						concentration must	as contra-indicated for
						not exceed 0,15 %	children (e.g. "for adult use
							only") the following
							labelling is obligatory:
							"Children of 6 years and
							-
							younger: use a pea-sized

							amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
29	Calcium fluorophosphate	Calcium Monofluorophosphate	7789-74-4	232- 187-1	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains calcium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
30	Calcium fluoride	Calcium Fluoride	7789-75-5	232- 188-7	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains calcium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."

31	Sodium fluoride	Sodium Fluoride	7681-49-4	231-	Oral products	0,15 % calculated	Contains sodium fluoride.
				667-8		as F.	
							For any toothpaste with
						When mixed with	compounds containing
						other fluorine	fluorine in a concentration of
						compounds	0,1 to 0,15 % calculated as F
						permitted under	unless it is already labelled
						this Annex, total F concentration must	as contra-indicated for children (e.g. "for adult use
						not exceed 0,15 %	only") the following
						70	labelling is obligatory:
							g a congress y
							"Children of 6 years and
							younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
							sources consult a dentist or doctor."
32	Potassium fluoride	Potassium Fluoride	7789-23-3	232-	Oral products	0,15 % calculated	Contains potassium fluoride.
32	i otassium muonue	1 otassium i iuonac	1107-23-3	151-5	Of all products	as F.	Contains potassium muoriuc.
							For any toothpaste with
						When mixed with	compounds containing
						other fluorine	fluorine in a concentration of
						compounds	0,1 to 0,15 % calculated as F
						permitted under	unless it is already labelled
						this Annex, total F	as contra-indicated for
						concentration must	children (e.g. "for adult use
						not exceed 0,15 %	only") the following labelling is obligatory:
							labelling is obligatory.
							"Children of Corons and
							"Children of 6 years and younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
							sources consult a dentist or
22			12125.01.0	225		0.15.0/ 1.1.	doctor."
33	Ammonium fluoride	Ammonium Fluoride	12125-01-8	235- 185-9	Oral products	0,15 % calculated as F.	Contains ammonium fluoride.
				103-9		аз Г.	muonue.
						When mixed with	For any toothpaste with
						other fluorine	compounds containing
						compounds	fluorine in a concentration of
						permitted under	0,1 to 0,15 % calculated as F
		•			1		, , , , , , , , , , , , , , , , , , , ,

						this Annex, total F	unless it is already labelled
						concentration must	as contra-indicated for
						not exceed 0,15 %	children (e.g. "for adult use
						ŕ	only") the following
							labelling is obligatory:
							incoming is congulary.
							"Children of 6 years and
							younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
							sources consult a dentist or
							doctor."
2.1				222		0.47.4	
34	Aluminium fluoride	Aluminum Fluoride		232-	Oral products	0,15 % calculated	Contains aluminium fluoride.
				051-1		as F.	
1							For any toothpaste with
						When mixed with	compounds containing
						other fluorine	fluorine in a concentration of
						compounds	0,1 to 0,15 % calculated as F
						permitted under	unless it is already labelled
						this Annex, total F	as contra-indicated for
						concentration must	children (e.g. "for adult use
						not exceed 0,15 %	only") the following
							labelling is obligatory:
							"Children of 6 years and
							younger: use a pea-sized
							amount for supervised
							brushing to minimise
							swallowing. In case of intake
							of fluoride from other
1							sources consult a dentist or
1							doctor."
35	Tin difluoride	Stannous Fluoride	7783-47-3	231-	Oral products	0,15 % calculated	Contains stannous fluoride.
				999-3	Jan products	as F.	Commissions madride.
1				,,,-J		ab 1 .	
1							For any toothpaste with
						When mixed with	compounds containing
1						other fluorine	fluorine in a concentration of
1						compounds	0,1 to 0,15 % calculated as F
						permitted under	unless it is already labelled
1						this Annex, total F	as contra-indicated for
						concentration must	children (e.g. "for adult use
1							only") the following
1						not exceed 0,15 %	
1							labelling is obligatory:
	•					•	•

36	Hexadecyl ammonium fluoride	Cetylamine Hydrofluoride	2151 50 5	221	Oral products	0,15 % calculated	"Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
	ricxauccyr aininomun ridoriuc	ectyranime frydrofidoride	3131-37-3	588-7	Oral products	when mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	hydrofluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
37	3-(N-Hexadecyl-N-2- hydroxyethylammonio)propylbis(2- hydroxyethyl) ammonium difluoride				Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains 3-(N-Hexadecyl-N-2-hydroxyethylammonio) propylbis (2-hydroxyethyl) ammonium difluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised

						brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
38	N,N',N'-Tris(polyoxyethylene)-N- hexadecylpropylenediamine dihydr fluoride			Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted unde this Annex, total F concentration must not exceed 0,15 %	Contains N,N',N'- tris(polyoxyethylene)-N- hexadecylpropylenediamine dihydrofluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
39	9-Octadecen-1-amine hydrofluoride	Octadecenyl-Ammonium Fluoride	36505-83-6	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains octadecenyl- ammonium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other

							sources consult a dentist or doctor."
40	Disodium hexafluorosilicate	Sodium Fluorosilicate	16893-85-9	240- 934-8	Oral products	0,15 % calculated as F.	Contains sodium fluorosilicate.
						When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory:
							"Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
41	Dipotassium hexafluorosilicate	Potassium Fluorosilicate	16871-90-2	240- 896-2	Oral products	0,15 % calculated as F.	Contains potassium fluorosilicate.
						When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory:
							"Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
42	Ammonium hexafluorosilicate	Ammonium Fluorosilicate	16919-19-0	240- 968-3	Oral products	0,15 % calculated as F.	Contains ammonium fluorosilicate.

						When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %		For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
43	Magnesium hexafluorosilicate	Magnesium Fluorosilicate	16949-65-8	022-2	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %		Contains magnesium fluorosilicate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
44	1,3-Bis (hydroxymethyl)imidazolidine-2- thione	Dimethylol ethylene thiourea	15534-95-9	239- 579-1	(a) Hair- products (b) Nail-	(a) 2 % (b) 2 %	(a) Not to be used in aerosol dispensers (sprays)(b) pH < 4	Contains Dimethylol ethylene thiourea
45	Benzyl alcohol <u>(6)</u>	Benzyl Alcohol		202- 859-9	products (a) Solvent		(a) For purposes other than inhibiting the development of microorganisms in the	

					(b) Fragrance/ar omatic compositions /their raw materials		product. This purpose has to be apparent from the presentation of the product. (b) The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds: -0,001 % in leave-on products -0,01 % in rinse-off products.	
47	3-Pyridinemethanol hydrofluoride	6-Methylcoumarin Nicomethanol Hydrofluoride	62756-44-9	158-8	Oral products	0,003 % 0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %		Contains nicomethanol hydrofluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory: "Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
48	Silver nitrate	Silver nitrate	7761-88-8		Only for colouring eyelashes and eyebrows	4 %		Contains silver nitrate Rinse eyes immediately if product comes into contact with them
49	Selenium sulfide	Selenium disulphide	7488-56-4		Antidandruff shampoos	1 %		Contains selenium disulphide

								Avoid contact with eyes or damaged skin
50	Aluminium zirconium chloride hydroxide complexes AlxZr(OH)yClz and the aluminium zirconium chloride hydroxide glycine complexes				Anti-perspirants	20 % (as anhydrous aluminium zirconium chloride hydroxide) 5,4 % (as zirconium)	 The ratio of the number of aluminium atoms to that of zirconium atoms must be between 2 and 10 The ratio of the number of (Al + Zr) atoms to that of chlorine atoms must be between 0,9 and 2,1 Not to be used in aerosol dispensers (sprays) 	Do not apply to irritated or damaged skin
51	Quinolin-8-ol and bis (8-hydroxy-quinolium) sulphate	Oxyquinoline and oxyquinoline sulfate	148-24- 3/134-31-6	1/205-	Stabilizer for hydrogen peroxide in rinse-off hair-products Stabilizer for hydrogen peroxide in leave-on hair products	0,3 % (as base) 0,03 % (as base)		
52	Methanol	Methyl alcohol	67-56-1	200- 659-6	Denaturant for ethanol and isopropyl alcohol	5 % (as a % ethanol and isopropyl alcohol)		
53	(1-Hydroxyethylidene-diphosphonic acid) and its salts	Etidronic acid	2809-21-4	220- 552-8		1,5 % (as etidronic acid) 0,2 % (as etidronic acid)		
54	1-Phenoxypropan-2-ol_(7)	Phenoxyisopropanol	770-35-4	212- 222-7	Use only in rinse-off products Not to be used in oral products	2 %	For purposes other than inhibiting the development of micro-organisms in the product. This purpose has to be apparent from the presentation of the product	
55	Moved or deleted							
56	Magnesium fluoride	Magnesium Fluoride	7783-40-6	231- 995-1	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F		Contains magnesium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled

						concentration must not exceed 0,15 %	as contra-indicated for children (e.g. "for adult use only") the following labelling is obligatory:
							"Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor."
57	Strontium chloride hexahydrate	Strontium chloride	10476-85-4	233-	(a) Oral products	3,5 % (as	Contains strontium chloride
37	Strondum emoride nexanyurate	Suomum emoriae	10470-63-4	971-6	(b) Shampoo and face products	strontium). When mixed with other permitted strontium compounds the total strontium content must not exceed 3,5 % 2,1 % (as strontium). When mixed with other permitted strontium compounds the total strontium	Frequent use by children is not advisable
						content must not exceed 2,1 %	
58	Strontium acetate hemihydrate	Strontium acetate	543-94-2	208- 854-8	Oral products	3,5 % (as strontium). When mixed with other permitted strontium compounds the total strontium content must not exceed 3,5 %	Contains strontium acetate Frequent use by children is not advisable
59	Talc: Hydrated magnesium silicate	Talc	14807-96-6	238- 877-9	(a) Powdery products intended to be used for children under 3 years of age (b) Other products		(a) Keep powder away from children's nose and mouth

60	Fatty acid dialkylamides and dialkanolamides				Maximum secondary amine content: 0,5 %	 Not to be used with nitrosating systems Maximum secondary amine content: 5 % (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers 	
61	Monoalkylamines, monoalkanolamines and their salts				Maximum secondary amine content: 0,5 %	 Not to be used with nitrosating systems-Minimum purity: 99 % Maximum secondary amine content: 0,5 % (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers 	
62	Trialkylamines, trialkanolamines and their salts			(a) Leave-on products (b) Rinse-off products	(a) 2,5 %	(a) (b) — Not to be used with nitrosating systems — Minimum purity: 99 % — Maximum secondary amine content: 0,5 % (applies to raw materials) — Maximum nitrosamine content: 50 µg/kg — Keep in nitrite-free containers	
63	Strontium hydroxide	Strontium hydroxide	18480-07-4	pH adjuster for depilatories	3,5 % (as strontium)	pH ≤ 12,7	Keep out of reach of children Avoid contact with eyes
64	Strontium peroxide	Strontium peroxide	1314-18-7	Rinse-off hair products	4,5 % (as strontium)	Professional use	Avoid contact with eyes Rinse eyes immediately if product comes into contact with them For professional use only Wear suitable gloves

65	Benzalkonium chloride, bromide and saccharinate (8)	Benzalkonium bromide Benzalkonium chloride	91080-29-4 63449-41- 2/68391- 01-	293- 522-5 264- 151- 6/269-		3 % (as benzalkonium chloride)	In the final products the concentrations of benzalkonium chloride, bromide and saccharinate with an alkyl chain of C14, or less must not exceed 0,1 % (as benzalkonium chloride) For purposes other than inhibiting the development of micro-organisms in the product. This purpose has
		Benzalkonium saccharinat	5/68424- 85- 1/85409- 22-9	919- 4/270- 325- 2/287- 089-1	-		to be apparent from the presentation of the product
66	Polyacrylamides				(a) Body- leave- on products (b) Other products		(a) Maximum residual acrylamide content 0,1 mg/kg (b) Maximum residual acrylamide content 0,5 mg/kg
67	2-Benzylideneheptanal	Amyl cinnamal	122-40-7	204- 541-5			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:
68 69	Cinnamyl alcohol	Cinnamyl alcohol	104-54-1	203- 212-3			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:

70	3,7-Dimethyl-2,6-octadienal	Citral	5392-40-5	226- 394-6			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds: - 0,001 % in leave-on
71	Phenol, 2-methoxy-4-(2-propenyl)	Eugenol	97-53-0	202-			products
	t asion, 2 memony (2 propensy)			589-1			substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:
[*] 72	7-Hydroxycitronellal	Hydroxycitronellal		203- 518-7		(b) 1,0 %	(a) (b) The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds: -0,001 % in leave-on products -0,01 % in rinse-off products
73	Phenol, 2-methoxy-4-(1-propenyl)	Isoeugenol	97-54-1 / 5932-68-3	202- 590-7 / 227- 678-2	(a) Oral products (b) Other products	(b) 0,02 %	(a) (b) The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds: -0,001 % in leave-on products

	T	1	_		
					—0,01 % in rinse-off
					products'
74	2-Pentyl-3-phenylprop-2-en-1-ol	Amylcinnamyl alcohol	101-85-9	202-	The presence of the
	3 1 31 1			982-8	substance must be
				020	indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					— 0,001 % in leave-on
					products
					— 0,01 % in rinse-off
					products
75	Benzyl salicylate	Benzyl salicylate	118-58-1	204-	The presence of the
				262-9	substance must be
					indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					0.001 0/ 1.1
					— 0,001 % in leave-on
					products
					-0,01 % in rinse-off
					products
76	2-Propenal, 3-phenyl-	Cinnamal	104-55-2	203-	The presence of the
				213-9	substance must be
					indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					concentration exceeds.
					— 0,001 % in leave-on
					products
					-0.01 % in rinse-off
					products
77	2H-1-Benzopyran-2-one	Coumarin	91-64-5	202-	The presence of the
				086-7	substance must be
			1		indicated in the list of
			1		ingredients referred to in
			1		Article 19(1)(g) when its
			1		concentration exceeds:
			ĺ		Contentiation Checous.
					— 0,001 % in leave-on
			1		
					products
					-0,01 % in rinse-off
					products

70	2.6 O-t-di 1 -1 2.7 dith1 (2E)	C:-1	106 24 1	203-	Th
78	2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	Geraniol	106-24-1		The presence of the
				377-1	substance must be
					indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					concentration exceeds:
					— 0,001 % in leave-on
					products
					— 0,01 % in rinse-off
					products
79	3 and 4-(4-Hydroxy-4-	Hydroxyisohexyl 3-		257-	The presence of the
	methylpentyl)cyclohex-3-ene-1-carbaldehyde	cyclohexene	6/31906-	187-	substance must be
	5 1	carboxaldehyde	04-4	9/250-	indicated in the list of
		ear so narderly de	011	863-4	ingredients referred to in
				003-4	
					Article 19(1)(g) when its
					concentration exceeds:
					0.001 % : 1
					— 0,001 % in leave-on
					products
					-0.01 % in rinse-off
					products
80	4-Methoxybenzyl alcohol	Anise alcohol	105-13-5	203-	The presence of the
	The second secon			273-6	substance must be
				273 0	indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					— 0,001 % in leave-on
					products
					-0,01 % in rinse-off
					products
81	2-Propenoic acid, 3-phenyl-, phenylmethyl	Benzyl cinnamate	103-41-3	203-	The presence of the
31		Donzyi ciimamate	103-41-3	109-3	substance must be
	ester			107-3	
					indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					— 0,001 % in leave-on
					products
					-0.01 % in rinse-off
				<u> </u>	products
82	2,6,10-Dodecatrien-1-ol, 3,7,11-trimethyl-	Farnesol	4602-84-0	225-	The presence of the
				004-1	substance must be
					indicated in the list of
		l .			indicated in the fist of

		1			
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					concentration exceeds.
					— 0,001 % in leave-on
					products
					-0,01 % in rinse-off
					products
83	2-(4-tert-Butylbenzyl)propionaldehyde	Butylphenyl	80-54-6	201-	The presence of the
		methylpropional		289-8	substance must be
		3 I 1 1			indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
					—0,001 % in leave-on
					products
					-0.01 % in rinse-off
					products
84	1 6 0-4-4: 2 -1 2.7 4:4:1	Linalool	78-70-6	201-	
84	1,6-Octadien-3-ol, 3,7-dimethyl-	Linaiooi	/8-/0-6		The presence of the
				134-4	substance must be
					indicated in the list of
					ingredients referred to in
					Article 19(1)(g) when its
					Article 17(1)(g) which its
					concentration exceeds:
					— 0,001 % in leave-on
					products
					— 0,01 % in rinse-off
					products
85	Benzyl benzoate	Benzyl benzoate	120-51-4	204-	The presence of the
	1	1 3 3		402-9	substance must be
				1.32 / 1	indicated in the list of
				1	
				1	ingredients referred to in
					Article 19(1)(g) when its
					concentration exceeds:
				1 1	
					—0,001 % in leave-on
				1 1	products
				1	-0,01 % in rinse-off
					products
0.6	C' 11 1/(1) 2.7 1' 4 1 4 6 1 1	G':	106.00	202	
86	Citronellol/(±) -3,7-dimethyloct-6-en-1-ol	Citronellol	106-22-	203-	The presence of the
			9/26489-	375-	substance must be
			01-0	0/247-	indicated in the list of
				737-6	ingredients referred to in
				,5, 0	ingredients referred to in

	_	_			1			
							Article 19(1)(g) when its	
							concentration exceeds:	
							0,001 % in leave-on	
							products	
							— 0,01 % in rinse-off	
							*	
							products	
87	2-Benzylideneoctanal	Hexyl cinnamal	101-86-0	202-			The presence of the	
				983-3			substance must be	
							indicated in the list of	
							ingredients referred to in	
							Article 19(1)(g) when its	
							concentration exceeds:	
							—0,001 % in leave-on	
							products	
							— 0,01 % in rinse-off	
							products	
88	d-Limonene(4R)-1-Methyl-4-(1-	Limonene	5989-27-5	227-			The presence of the	
	methylethenyl) cyclohexene			813-5			substance must be	
							indicated in the list of	
							ingredients referred to in	
							Article 19(1)(g) when its	
							concentration exceeds:	
							concentration exceeds.	
							—0,001 % in leave-on	
							products	
							_0,01 % in rinse-off	
							products	
							1	
							D 11 1 1 1	
							Peroxide value less than	
							20 mmoles/L <u>(9)</u>	
89	Methyl Oct-2-ynoate; Methyl heptine	Methyl 2-Octynoate	111-12-6		(a) Oral		(a) (b)	
	carbonate			836-6	products			
						(b) 0,01 % when	The presence of the	
					(b) Other	used alone	substance must be	
					products	asea arone	indicated in the list of	
					products		ingredients referred to in	
						When present		
						in combination	Article 19(1)(g) when its	
						with methyl	concentration exceeds:	
						octine		
						carbonate, the	—0,001 % in leave-on	
						combined level		
						in the finished	_0,01 % in rinse-off	
						product shall	products	
						not exceed	products	
			I			0,01 % (of		

						which methyl octine carbonate shall not be more than 0,002 %)		
	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	alpha-Isomethyl ionone		204- 846-3			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:	
91	Oak moss extract	Evernia prunastri extract	90028-68-5	289- 861-3			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:	
92				860-8			The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds:	
93	2,4-Pyrimidinediamine, 3-oxide	Diaminopyrimidine oxide	74638-76-9		Hair products	1,5 %		
94	Dibenzoyl peroxide	Benzoyl peroxide		202- 327-6	Artificial nail systems	0,7 % (after mixing for use)	Professional use	For professional use only Avoid skin contact Read directions for use
								carefully

95	Hydroquinone methylether/Mequinol	p-Hydroxyanisol	150-76-5	205- 769-8	Artificial nail systems	0,02 % (after mixing for use)	Professional use	For professional use only
								Avoid skin contact
								Read directions for use carefully
96	5-tert-Butyl-2,4,6-trinitro-m-xylene	Musk xylene	81-15-2	201-	All cosmetic	(a) 1,0 % in fine		•
				329-4	products, with	fragrance		
						(b) 0,4 % in eau de		
					oral products	toilette		
						(c) 0,03 % in other		
0.7	H D 101 (1 1 1 1 1 1 1 1 1 1 1 1	D	01.14.1	201	A 11	products		
97	4'-tert-Butyl-2',6'-dimethyl-3',5'-	Musk ketone	81-14-1	201-	All cosmetic	(a) 1,4 % in fine		
	dinitroacetophenone			328-9	products, with	fragrance (b) 0,56 % in eau		
					oral products	de toilette		
					oral products	(c) 0,042 % in		
						other products		
98	Benzoic acid, 2-hydroxy- (10)	Salicylic acid	69-72-7	200-	(a) Rinse-off	(a) 3,0 %	Not to be used in	Not to be used for children
96	Belizoic acid, 2-iiydioxy- <u>(10)</u>	Salicylic acid	09-12-1	712-3	hair products			under 3 years of age (11)
				712-3	(b) Other	(0) 2,0 /0	under 3 years of age,	under 5 years of age (11)
					products		except for shampoos	
					products		except for snampoos	
							For purposes other than	
							inhibiting the development	
							of micro-organisms in the	
							product. This purpose has	
							to be apparent from the	
							presentation of the product	
99	Inorganic sulfites and bisulfites (12)				(a) Oxidative	(a) 0,67 % (as free	For purposes other than	
	morganic surries and orsantes (12)				hair dye	SO2)	inhibiting the development	
					products		of micro-organisms in the	
						(h)g6p7c%du(ats free	product. This purpose has	
) sumgine	SO2)	to be apparent from the	
					(c) Self-tanning	(c) 0,45 % (as free	presentation of the product	
					products for	SO2)	•	
					the face			
					(d) Other self-	(d) 0,40 % (as free	1	
					tanning	SO2)		
					products	Í		
100	1-(4-Chlorophenyl)-3-(3,4-	Triclocarban	101-20-2	202-	Rinse-off	1,5 %	Purity criteria:	
	dichlorophenyl)urea (13)			924-1	products			
							3,3',4,4'-	
							Tetrachloroazobenzene	
							≤ 1 ppm	
							- rr	
	1	1	l		l	L		

							3,3',4,4'-
							Tetrachloroazoxybenzene
							≤ 1 ppm
							For purposes other than
							inhibiting the development
							of micro-organisms in the
							product. This purpose has
							to be apparent from the
							presentation of the product
101	Pyrithione zinc (14)	Zinc pyrithione	13463-41-7	236-	Leave-on hair	0,1 %	For purposes other than
101	yrithione zine (14)	Zine pyritinone		671-3	products	0,1 70	inhibiting the development
				071-3	products		of micro-organisms in the
							of fileto-organisms in the
							product. This purpose has
							to be apparent from the
							presentation of the product
102	1,2-Dimethoxy-4-(2-propenyl)-benzene	Methyl eugenol	93-15-2	202-	Fine fragrance	0,01 %	
				223-0	Eau de toilette	0,004 %	
					Fragrance cream		-
						0,0002 %	
						0,0002 %	
					products and		
					oral products		
					Rinse-off	0,001 %	
					products		
103	Abies alba oil and extract	Abies Alba Cone Oil;	90028-76-5	289-			Peroxide value less than
		,		870-2			10 mmoles/L (15)
		1		0,02			10 mmotes, 2 <u>(10)</u>
		Abies Alba Cone Extract;					
		Abies Alba Leaf Oil;					
		rioles riioù Zeur Gir,					
		Abies Alba Leaf Cera;					
		Abies Alba Needle Extract;					
		Adies Alba Needle Extract,					
		Abies Alba Needle Oil					
104							
105	Abies pectinata oil and extract	Abies Pectinata Oil;	92128-34-2	295-			Peroxide value less than
	loses pecunian on and extract	121051 0011111111 011,		728-0	1		10 mmoles/L (15)
				120-0	1		10 IIIII0IC5/L(13)
		Abies Pectinata Leaf					
		Extract;			1		
		Abias Postineta Needla					
		Abies Pectinata Needle					
		Extract					
1							
		•				Ē.	
		Abies Pectinata Needle Oil					

106	Abies sibirica oil and extract	Abies Sibirica Oil;	91697-89-1	201_		Peroxide value less than	
100	Ables sibilica oli alid extract	Ables Sibilica Oli,	91097-89-1	351-9		10 mmoles/L <u>(15)</u>	
				331-7		To minores/L(15)	
		Abies Sibirica Needle					
		Extract					
		Abies Sibirica Needle Oil					
107	Abies balsamea oil and extract	Abies Balsamea Needle	85085-34-3	285-		Peroxide value less than	
		Oil;		364-0		10 mmoles/L <u>(15)</u>	
		Abies Balsamea Needle					
		Extract					
		Abies Balsamea Resin;					
		Holes Balsamea Resm,					
		Al' Di E					
		Abies Balsamea Extract					
		Abies Balsamea Balsam					
		Extract					
108	Pinus mugo pumilio oil and extract	Pinus Mugo Pumilio Twig	90082-73-8	290-		Peroxide value less than	
		Leaf Extract;		164-1		10 mmoles/L <u>(15)</u>	
		Pinus Mugo Pumilio Twig					
		Leaf Oil					
109	Pinus mugo oil and extract	Pinus Mugo Leaf Oil	90082-72-7			Peroxide value less than	
				163-6		10 mmoles/L <u>(15)</u>	
		Pinus Mugo Twig Leaf					
		Extract					
		Pinus Mugo Twig Oil					
110	Pinus sylvestris oil and extract	Pinus Sylvestris Oil;	84012-35-1	281-		Peroxide value less than	
110	i mas syrvestris on and extract	inds sylvestris en,	0.012.33.1	679-2		10 mmoles/L_(15)	
		Dinna Cylvastnia I aaf				_ <u></u>	
		Pinus Sylvestris Leaf extract;					
		extract,					
		Pinus Sylvestris Leaf Oil;					
		Pinus Sylvestris Leaf					
		Water;					
		Pinus Sylvestris Cone					
		Extract;					
			1		1		

		Pinus Sylvestris Bark Extract;				
		Pinus Sylvestris Bud Extract				
		Pinus Sylvestris Twig Leaf Extract				
		Pinus Sylvestris twig Leaf Oil				
111	Pinus nigra oil and extract	Pinus Nigra Bud/Needle Extract	90082-74-9	290- 165-7	Peroxide value less than 10 mmoles/L_(15)	
		Pinus Nigra Twig Leaf Extract				
		Pinus Nigra Twig Leaf Oil				
112	Pinus palustris oil and extract	Pinus Palustris Leaf Extract;	97435-14-8 / 8002-09-3	306- 895-7 /	Peroxide value less than 10 mmoles/L_(15)	
		Pinus Palustris Oil				
		Pinus Palustris Twig Leaf Extract				
		Pinus Palustris Twig Leaf Oil				
113	Pinus pinaster oil and extract	Pinus Pinaster Twig Leaf Oil;	90082-75-0	290- 166-2	Peroxide value less than 10 mmoles/L_(15)	
		Pinus Pinaster Twig Leaf Extract				
114	Pinus pumila oil and extract	Pinus Pumila Twig Leaf Extract	97676-05-6	307- 681-6	Peroxide value less than 10 mmoles/L_(15)	
		Pinus Pumila Twig Leaf Oil				
115	Pinus species oil and extract	Pinus Strobus Bark Extract:		304- 455-9	Peroxide value less than 10 mmoles/L <u>(15)</u>	
		Pinus Strobus Cone Extract;				
		1	I]

	Pinus Strobus Twig Oil			I		
	-					
	Oil					
Pinus cembra oil and extract	Pinus Cembra Twig Leaf Oil				Peroxide value less than 10 mmoles/L_(15)	
	Extract					
Pinus cembra extract acetylated						
	Picea Mariana Leaf	91722-19-9	294-		Peroxide value less than 10 mmoles/L_(15)	
		90131-58-1	290- 370-1		Peroxide value less than 10 mmoles/L <u>(15)</u>	
	Thuja Occidentalis Leaf;					
	Thuja Occidentalis Leaf Oil;					
	Thuja Occidentalis Stem Oil;					
	Thuja Occidentalis Root Extract					
	_					
3-ene (isodiprene)			719-3		10 mmoles/L <u>(15)</u>	
Cedrus atlantica oil and extract	Cedrus Atlantica Bark Extract;				Peroxide value less than 10 mmoles/L (15)	
	Pinus cembra oil and extract Pinus cembra extract acetylated Picea mariana oil and extract Thuja occidentalis oil and extract 3-Carene; 3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene (isodiprene) Cedrus atlantica oil and extract	Pinus Cembra Oil and extract Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Extract Pinus Cembra Twig Leaf Extract Pinus Cembra Twig Leaf Extract Acetylated Picea Mariana Leaf Extract; Picea Mariana Leaf Oil Thuja Occidentalis Oil and extract Thuja Occidentalis Leaf; Thuja Occidentalis Leaf Extract; Thuja Occidentalis Leaf Oil; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Oil; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Oil; Thuja Occidentalis Stem Oil; Thuja Occidentalis Stem Oil;	Extract Pinus Species Twig Leaf Oil Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Pinus Cembra Twig Leaf Extract Acetylated Picea Mariana Leaf Picea Mariana Leaf Extract; Picea Mariana Leaf Oil Pinuja Occidentalis Bark Extract; Thuja Occidentalis Leaf; Thuja Occidentalis Leaf Extract; Thuja Occidentalis Leaf Extract; Thuja Occidentalis Stem Extract Stem	Extract Pinus Species Twig Leaf Oil Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Extract Pinus Cedenation Pinus Cedenation Pinus Cedenation Pinus Cedenation Pinus Cedenation Pi	Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Extract Pinus Cembra Twig Leaf Pinus Cembra Twig Leaf Extract Pinus Cembra Twig Leaf Pinus Pinus Twig Leaf Pinus Twig Leaf Pinus Twig Leaf Pin	Extract Pinus Species Twig Leaf Oil Pinus Cembra Twig Leaf Extract Provide value less than 10 mmoles/L.(15) Picea Mariana Leaf Picea Mariana Leaf Pinus Cembra Twig Leaf Extract; Picea Mariana Leaf Pinus Cembra Twig Leaf Peroxide value less than 10 mmoles/L.(15) Peroxide value less than 10 mmoles/L.(15) Peroxide value less than 10 mmoles/L.(15) Thuja Occidentalis Leaf Extract; Thuja Occidentalis Leaf Oil; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Extract; Thuja Occidentalis Root Extract Thuja Occidentalis Root Extract Thuja Occidentalis Root Extract 13466-78-9 236- Tinus Peroxide value less than 10 mmoles/L.(15) Peroxide value less than 10 mmoles/L.(15

		Cedrus Atlantica Bark Oil;					
		Cedrus Atlantica Bark Water;					
		Cedrus Atlantica Leaf Extract;					
		Cedrus Atlantica Wood Extract;					
		Cedrus Atlantica Wood Oil					
123	Cupressus sempervirens oil and extract	Cupressus Sempervirens Leaf Oil;	84696-07-1	283- 626-9		Peroxide value less than 10 mmoles/L (15)	
		Cupressus Sempervirens Bark Extract;					
		Cupressus Sempervirens Cone Extract;					
		Cupressus Sempervirens Fruit Extract;					
		Cupressus Sempervirens Leaf Extract;					
		Cupressus Sempervirens Leaf/Nut/Stem Oil;					
		Cupressus Sempervirens Leaf/Stem Extract;					
		Cupressus Sempervirens Leaf Water;					
		Cupressus Sempervirens Seed Extract;					
		Cupressus Sempervirens Oil					
124	Turpentine gum (Pinus spp.)	Turpentine	9005-90-7	232- 688-5		Peroxide value less than 10 mmoles/L_(15)	

125	Turpentine oil and rectified oil	Turpentine	8006-64-2	232-			Peroxide value less than
123	Turpentine on and rectified on	Turpenune	0000-04-2	350-7			10 mmoles/L (15)
126	Turpentine, steam distilled (Pinus spp.)	Turpentine	8006-64-2				Peroxide value less than
				350-7			10 mmoles/L <u>(15)</u>
127	Terpene alcohols acetates	Terpene alcohols acetates	69103-01-1	273-			Peroxide value less than
				868-3			10 mmoles/L <u>(15)</u>
128	Terpene hydrocarbons	Terpene hydrocarbons	68956-56-9				Peroxide value less than
				309-3			10 mmoles/L <u>(15)</u>
129	Terpenes and terpenoids with the exception	Terpenes and terpenoids	65996-98-7				Peroxide value less than
	of limonene (d-, l-, and dl-isomers) listed			034-5			10 mmoles/L (15)
	under reference numbers 88, 167 and 168 of						
120	this Annex		68917-63-5	272			D 11 1 1 4
130	Terpenes and terpenoids		08917-03-3	272- 842-9			Peroxide value less than 10 mmoles/L (15)
131	alpha-Terpinene; p-Mentha-1,3-diene	alpha-Terpinene	99-86-5	202-			Peroxide value less than
131	aipiia-Terpiileile, p-ivieliula-1,3-dielle	aipiia-Terpinelle	99-00-3	795-1			10 mmoles/L (15)
132	gamma-Terpinene; p-Mentha-1,4-diene	gamma-Terpinene	99-85-4	202-			Peroxide value less than
132	gannia-respinenc, p-wientia-1,4-diene	gamma-Terpmene))-03- 4	794-6			10 mmoles/L (15)
133	Terpinolene; p-Mentha-1,4(8)-diene	Terpinolene	586-62-9	209-			Peroxide value less than
133	respinoiene, p svendiu 1, 1(0) diene	Тогриногоно	000 02 7	578-0			10 mmoles/L <u>(15)</u>
134	1,1,2,3,3,6-Hexamethylindan-5-yl methyl	Acetyl Hexamethyl indan	15323-35-0		(a) Leave-on	(a) 2 %	
	ketone			360-0	products	()	
					•		
					(l-) D:ff		
					(b) Rinse-off products		
135	Allyl butyrate; 2-Propenyl Butanoate	Allyl butyrate	2051-78-7	218-	products		Level of free allyl alcohol
133	Anyi butyrate, 2-1 topenyi Butanbate	Anyi butyiate	2031-76-7	129-8			in the ester shall be less
				> 0			than 0,1 %
136	Allyl cinnamate; 2-Propenyl 3-Phenyl-2-	Allyl cinnamate	1866-31-5	217-			Level of free allyl alcohol
	propenoate			477-8			in the ester shall be less
							than 0,1 %
137	Allyl cyclohexylacetate; 2-Propenyl	Allyl cyclohexylacetate	4728-82-9	225-			Level of free allyl alcohol
	Cyclohexane acetate			230-0			in the ester shall be less
							than 0,1 %
138	Allyl cyclohexylpropionate; 2-Propenyl 3-	Allyl cyclohexylpropionate	2705-87-5	220-			Level of free allyl alcohol
	Cyclohexanepropanoate			292-5			in the ester shall be less
							than 0,1 %
139	Allyl heptanoate; 2-Propenyl heptanoate	Allyl heptanoate	142-19-8	205-			Level of free allyl alcohol
				527-1			in the ester shall be less
1.40	411.11	A. 1. C	100 60 0	20.4			than 0,1 %
140	Allyl hexanoate	Allyl Caproate	123-68-2	204-			Level of free allyl alcohol
				642-4			in the ester shall be less
			<u> </u>	<u> </u>		1	than 0,1 %

141	Allyl isovalerate; 2-Propenyl 3- Methylbutanoate	Allyl isovalerate	2835-39-4	220- 609-7		Level of free allyl alcohol in the ester shall be less
142	Allyl octanoate; 2-Allyl caprylate	Allyl octanoate	4230-97-1	224- 184-9		than 0,1 % Level of free allyl alcohol in the ester shall be less than 0,1 %
143	Allyl phenoxyacetate; 2-Propenyl Phenoxyacetate	Allyl phenoxyacetate	7493-74-5	231- 335-2		Level of free allyl alcohol in the ester shall be less than 0,1 %
144	Allyl phenylacetate; 2-Propenyl Benzeneacetate	Allyl phenylacetate	1797-74-6	217- 281-2		Level of free allyl alcohol in the ester shall be less than 0,1 %
145	Allyl 3,5,5-trimethylhexanoate	Allyl 3,5,5- trimethylhexanoate	71500-37-3	275- 536-3		Level of free allyl alcohol in the ester shall be less than 0,1 %
146	Allyl cyclohexyloxyacetate	Allyl cyclohexyloxyacetate	68901-15-5	272- 657-3		Level of free allyl alcohol in the ester shall be less than 0,1 %
147	Allyl isoamyloxyacetate	Isoamyl Allylglycolate	67634-00-8	266- 803-5		Level of free allyl alcohol in the ester shall be less than 0,1 %
148	Allyl 2-methylbutoxyacetate	Allyl 2- methylbutoxyacetate	67634-01-9	266- 804-0		Level of free allyl alcohol in the ester shall be less than 0,1 %
149	Allyl nonanoate	Allyl nonanoate	7493-72-3	231- 334-7		Level of free allyl alcohol in the ester shall be less than 0,1 %
150	Allyl propionate	Allyl propionate	2408-20-0	219- 307-8		Level of free allyl alcohol in the ester shall be less than 0,1 %
151	Allyl trimethylhexanoate	Allyl trimethylhexanoate	68132-80-9	268- 648-9		Level of free allyl alcohol in the ester shall be less than 0,1 %
151a	Allyl phenethyl ether	Allyl phenethyl ether	14289-65-7	238- 212-2		Level of free allyl alcohol in the ether shall be less than 0,1 %
152	Allyl heptine carbonate (allyl oct-2-ynoate)	Allyl heptine carbonate	73157-43-4	277- 303-1	0,002 %	This material shall not be used in combination with any other 2-alkynoic acid ester (e.g. methyl heptine carbonate)
153	Amylcyclopentenone; 2-Pentylcyclopent-2-en-1-one	Amylcyclopentenone	25564-22-1	247- 104-4	0,1 %	
154	Myroxylon balsamum var. pereirae; extracts and distillates; Balsam Peru oil, absolute and anhydrol (Balsam Oil Peru)		8007-00-9	232- 352-8	0,4 %	

155	4-tertButyldihydrocinnamaldehyde; 3-(4-	4-tert	18127-01-0	242-		0,6 %	
	tert-Butylphenyl)propionaldehyde	Butyldihydrocinnamaldehy		016-2			
1.5.4		de	0.4555 51 0	202	() •	() 0 4 0/ 6	
156	Cuminum cyminum oil and extract	Cuminum Cyminum Fruit Oil;	84775-51-9	283- 881-6	(a) Leave-on products	(a) 0,4 % of Cumin oil	
		Cuminum Cyminum Fruit Extract;					
		Cuminum Cyminum Seed Oil;					
		Cuminum Cyminum Seed Extract;					
		Cuminum Cyminum Seed Powder					
					(b) Rinse-off products		
157	cis-Rose ketone-1 <u>(17)</u> ; (Z)-1-(2,6,6- Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (cis-alpha-Damascone)	Alpha-Damascone	23726-94-5 / 43052-87- 5		(a) Oral products		
					(b) Other products	(b) 0,02 %	
158	trans-Rose ketone-2 <u>(16)</u> ; (E)-1-(2,6,6- Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (trans-beta-Damascone)	trans-Rose ketone-2	23726-91-2	245- 842-1	(a) Oral products		
					(b) Other products	(b) 0,02 %	
159	trans-Rose ketone-5 <u>(16);</u> (E)-1-(2,4,4- Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (Isodamascone)	trans-Rose ketone-5	39872-57-6	254- 663-8	products	0,02 %	
160		Rose ketone-4	23696-85-7	245- 833-2	(a) Oral products		
					(b) Other products	(b) 0,02 %	
161	Rose ketone-3 <u>(16)</u> ; 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (Delta-Damascone)	Delta-Damascone	57378-68-4	260- 709-8	(a) Oral products		
	,				(b) Other products	(b) 0,02 %	
162	cis-Rose ketone-2 <u>(16)</u> ; (Z)-1-(2,6,6- Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (cis-beta-Damascone)	cis-Rose ketone-2	23726-92-3	245- 843-7	(a) Oral products		

					(b) Other	(b) 0,02 %		1
					products			
163	trans-Rose ketone-1 <u>(16);</u> (E)-1-(2,6,6- Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone)	trans-Rose ketone-1	24720-09-0	246- 430-4	(a) Oral products			
					(b) Other products	(b) 0,02 %		
164	Rose ketone-5 <u>(16)</u> ; 1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Rose ketone-5	33673-71-1	632-0		0,02 %		
165	trans-Rose ketone-3 (16); 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (trans-delta-Damascone)	trans-Rose ketone-3	71048-82-3	275- 156-8	(a) Oral products			
					(b) Other products	(b) 0,02 %		
166	trans-2-hexenal	trans-2-hexenal	6728-26-3	229- 778-1	(a) Oral products			
					(b) Other products	(b) 0,002 %		
167	l-Limonene; (S)-p-Mentha-1,8-diene	Limonene	5989-54-8	227- 815-6			Peroxide value less than 20 mmoles/L_(16)	
168	dl-Limonene (racemic); 1,8(9)-p- Menthadiene; p-Mentha-1,8-diene (Dipentene)	Limonene	138-86-3	205- 341-0			Peroxide value less than 20 mmoles/L_(16)	
169	p-Mentha-1,8-dien-7-al	Perillaldehyde	2111-75-3	218- 302-8	(a) Oral products			
					(b) Other products	(b) 0,1 %		
170	Isobergamate; Menthadiene-7-methyl formate	Isobergamate	68683-20-5	272- 066-0		0,1 %		
171	Methoxy dicyclopentadiene carboxaldehyde; Octahydro-5-methoxy-4,7-Methano-1H- indene-2-carboxaldehyde	Scentenal	86803-90-9	_		0,5 %		
172	3-Methylnon-2-enenitrile	3-Methylnon-2-enenitrile	53153-66-5	258- 398-9		0,2 %		
173	Methyl octine carbonate; Methyl non-2- ynoate	Methyl octine carbonate	111-80-8	203- 909-2	(a) Oral products			
					(b) Other products	(b) 0,002 % when used alone. When present in combination with methyl heptine		
						carbonate, the combined level in the finished product shall		

	1	1					
						not exceed	
						0,01 % (of	
						which methyl	
						octine	
						carbonate shall	
						not be more	
						than 0,002 %)	
177.4	A 1: 1 1: 1 10. 2.1	A 1 1 1 1 1	2442.10.6	210	() 0 1	tifali 0,002 70)	
174	1	Amylvinylcarbinyl acetate	2442-10-6		(a) Oral		
	acetate		<u> </u>	474-7	products		
						(b) 0,3 %	
					products		
175	Propylidenephthalide; 3-Propylidenephthalide	Propylidenephthalide	17369-59-4	241-	(a) Oral		
				402-8	products		
				.02 0		(b) 0,01 %	
					products	(0) 0,01 %	
176	Isocyclogeraniol; 2,4,6-Trimethyl-3-	Isocyclogeraniol	68527-77-5	271-		0,5 %	
	cyclohexene-1-methanol			282-2			
177	2-Hexylidene cyclopentanone	2-Hexylidene	17373-89-6	241-	(a) Oral		
		cyclopentanone		411-7	products		
						(b) 0,06 %	
					products	(8) 0,00 /0	
178	Methyl heptadienone; 6-Methyl-3,5-	Mathad banta di anana	1604-28-0	216	(a) Oral products		
1/8	ivietnyi neptadienone; 6-wietnyi-5,5-	Methyl heptadienone	1004-28-0		(a) Oral products		
	heptadien-2-one			507-7			
						(b) 0,002 %	
					products		
179	p-methylhydrocinnamic aldehyde;	p-methylhydrocinnamic	5406-12-2	226-		0,2 %	
		aldehyde		460-4			
	Methyldihydrocinnamaldehyde						
180	Liquidambar orientalis oil and extract (styrax)	Liquidambar Orientalia	94891-27-7	205		0,6 %	
100	Liquidambai orientans on and extract (styrax)	Resin Extract;	94091-27-7	627-6		0,0 %	
		Resin Extract;		027-0			
		Liquidambar Orientalis					
		Balsam Extract;					
		,					
		Liquidambar Orientalis					
		Balsam Oil					
181	Liquidambar styraciflua oil and extract	Liquidambar Styraciflua	8046-19-3	232-		0,6 %	
	(styrax)	Oil;		458-4		,	
	ľ ′	Ĺ	0.4001 20 0		[
		L	94891-28-8		[
		Liquidambar Styraciflua		305-			
		Balsam Extract;		628-1	[
					[
		Liquidambar Styraciflua					
		Palaam Oil			[
		Balsam Oil					

182	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8,-	Acetyl hexamethyl tetralin	21145-77-7	244-	All cosmetic	(a) leave-on		
102	hexamethyl-2-naphthyl)ethan-1-one (AHTN)	rectyr nexametryr tetrann	/ 1506-02-1		products with	products:		
	, , , , , , , , , , , , , , , , , , , ,				the exception of			
				133-4	oral products			
						except:		
						hydroalcoholic		
						products: 1 %		
						fine fragrance:		
						2,5 %		
						fragrance		
						cream: 0,5 %		
						d > :		
						(b) rinse-off products:		
						0,2 %		
183	Commiphora erythrea Engler	Opoponax oil	93686-00-1	297-		0,6 %		
	var. glabrescens Engler gum extract and oil			649-7				
184	Opopanax chironium resin		93384-32-8			0,6 %		
185	Benzene, methyl-	Toluene	108-88-3	203-	Nail products	25 %		Keep out of reach of children
				625-9				
								To be used by adults only
186	2,2'-oxydiethanol	Diethylene glycol		203-	As traces in	0,1 %		
				872-2	ingredients			
	Diethylene glycol (DEG)							
187	Diethylene glycol monob tyl ether (DEGBE)	Butoxydiglycol	112-34-5	203- 961-6	Solvent in hair	9 %	No use in aerosol	
188	Ethylene glycol monobutyl ether (EGBE)	Butoxyethanol	111-76-2	203-	dye products (a) Solvent in	(a) 4,0 %	dispenser (sprays) (a) (b)	+
100	Ethylene grycor monobutyr ether (EGBE)	Butoxyethanor		905-0	oxidative	(a) 4,0 %	(a) (b)	
					hair dye		No use in aerosol	
					products		dispensers (sprays)	
					(b) Solvent in	(b) 2,0 %	dispensers (sprays)	
					non-	, , , , , , , , , , , , , , , , , , , ,		
					oxidative			
					hair dye			
100		A : 137 II 22	1024 21 2	(0.1.7	products	0.5.0/		
189	Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate	Acid Yellow 23;	1934-21-0 / 12225-21-7		Hair dye substance in	0,5 %		
	and aluminium lake (16);		14443-41-/		non-oxidative			
	and drammum race (10),	Acid Yellow 23 Aluminum			hair dye			
	(CI 19140)	lake		0 /	products			
	(CI 17170)]						

190	[ethyl-[(3-sulfophenyl)-methyl]-amino]- phenyl](2-sulfophenyl)methylene]-2,5-	Acid Blue 9; Acid Blue 9 Ammonium Salt; Acid Blue 9 Aluminum Lake Curry Red	68921-42-6 25956-17-6	339-8 / 220- 168-0 / 272- 939-6	substance in non-oxidative hair dye products	0,5 %		
192	Trisodium 1-(1-naphthylazo)-2- hydroxynaphthalene-4',6,8-trisulphonate and aluminium lake (16); (CI 16255)	Acid Red 18; Acid Red 18 Aluminum Lake	2611-82-7 / 12227-64-4	036-2 / 235-		0,5 %		
193	Hydrogen 3,6-bis(diethylamino)-9-(2,4-disulphonatophenyl)xanthylium, sodium salt (16); (CI 45100)	Acid Red 52		222- 529-8	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,5 %.	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,

								you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye products	(b) 0,6 %		
194	Glyoxal	Glyoxal	107-22-2	203- 474-9		100 mg/kg		
195	Sodium 1-amino-4-(cyclohexylamino)-9,10-dihydro-9,10-dioxoanthracene-2-sulphonate_(16); (CI 62045)	Acid Blue 62		224-	Hair dye substance in non-oxidative hair dye products	0,5 %	—Do not use with nitrosating agents	
							—Maximum nitrosamine content: 50 μg /kg	
							—Keep in nitrite-free containers	
196	Verbena absolute (Lippia ci riodora Kunth.)		8024-12-2			0,2 %		
197	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride (17)	Ethyl Lauroyl Arginate HCl	60372-77-2	434- 630-6	(a) soap(b) anti-dandruff shampoos	0,8 %	For purposes other than inhibiting the development of micro-organisms in the product. This purpose has to be apparent from the presentation of the product	
					(c) deodorants, not in form of spray			
198	2,2'-[(4-Aminophenyl)imino]bis(ethanol) sulphate	N,N-bis(2-Hydroxyethyl)- p-Phenylenediamine Sulfate	54381-16-7		Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not	To be printed on the label:

						as sulphate) —Do not use with	The mixing ratio. ' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.
						—Maximum nitrosamine content: 50 μg/kg	This product is not intended for use on persons under the age of 16.
						—Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if: —you have a rash on your face or sensitive, irritated
							and damaged scalp,
							—you have ever experienced any reaction after colouring your hair,
							—you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
199	1,3-Benzenediol, 4-chloro-	4-Chlororesorcinol	95-88-5	462-0	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,5 %	To be printed on the label: The mixing ratio.
							' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.

							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							—you have a rash on your face or sensitive, irritated and damaged scalp,
							—you have ever experienced any reaction after colouring your hair,
							—you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
200	2,4,5,6-Tetraaminopyrimidine sulphate	Tetraaminopyrimidine Sulfate	5392-28-9	226- 393-0	(a) Hair dye substance in oxidative hair dye products	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 3,4 % (calculated as sulphate)	(a) To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.

								Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.' '
					(b) Hair dye substance in non- oxidative hair dye products	(b) 3,4 % (calculated as sulphate)		
201	Phenol, 2-Chloro-6-(ethylamino)-4-nitro-	2-Chloro-6-ethylamino-4- nitrophenol	131657-78- 8	411- 440-1	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,5 %	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may

					(b) Hair dye substance in non- oxidative hair dye products	(b) 3,0 %	(a) and (b): —Do not use with nitrosating agents	increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
							—Maximum nitrosamine content: 50 μg /k	
							—Keep in nitrite-free	
202	See 226						containers	
202		6-Methoxy-2- Methylamino-3- Aminopyridine HCl	90817-34-8 / 83732-72- 3	- / 280- 622-9	(a) Hair dye substance in oxidative hair dye products		For (a) and (c): After mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 0,68 % calculated as free base (1,0 % as dihydrochloride).	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions.

		(b) Hair dye	(b) 0,68 % as free	For (a) (b) and (c):	Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past." (b) Can cause allergic
		substance in non- oxidative hair dye products	base (1,0 % as dihydrochlorid e)	—Do not use with nitrosating agents —Maximum nitrosamine content: 0 μg /kg —Keep in nitrite-free containers	reaction
		(c) Products intended for colouring eyelashes		(c) For professional use only.	(c) To be printed on the label: The mixing ratio.

								"For professional use only. This product can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase the risk of allergy. Eyelashes shall not be coloured if the consumer: —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past. Rinse eyes immediately if product comes into
20.4	h a D'' 1 1 1 1 1 1 1 1 1	D'1 1 ' 1 '	20520 02 5	,	TT : 1	2.0.0/		contact with them."
204	2,3-Dihydro-1H-indole-5,6-diol and its hydrobromide salt <u>(18)</u>	Dihydroxy indoline Dihydroxy indoline HBr		— / 421- 170-6	Hair dye substance in non-oxidative hair dye products	2,0 %		Can cause allergic reaction
205	See 219							
206	3-(2-Hydroxyethyl)-p-	Hydroxyethyl-p-	93841-25-9		Hair dye		After mixing under	To be printed on the label:
	phenylenediammonium sulphate	Phenylenediamine Sulfate		995-1	substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not	The mixing ratio.

						exceed 2,0 % (calculated as sulphate)	' Hair colorants can cause severe allergic reactions.
						1	Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							— you have a rash on your face or sensitive, irritated and damaged scalp,
							— you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
207	1H-Indole-5,6-diol	Dihydroxyindole	3131-52-0	412- 130-9	(a) Hair dye substance in oxidative	(a) After mixing under oxidative conditions the maximum	(a) To be printed on the label:
					hair dye products	concentration applied to hair must not exceed 0,5 %	The mixing ratio.
						CACCCA 0,5 /V	For (a) and (b):
							' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.

							This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary
				(b) Hair dye substance in	(b) 0,5 %		'black henna' tattoo in the past.'
				non- oxidative hair dye products			
208	5-Amino-4-chloro-2-methylphenol hydrochloride	5-Amino-4-Chloro-o- Cresol HCl	110102-85- 7	Hair dye substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not exceed 1,5 % (calculated as hydrochloride)	To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions.
							Read and follow instructions. This product is not intended for use on persons under the age of 16.

							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							— you have a rash on your face or sensitive, irritated and damaged scalp,
							—you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
209	1H-Indol-6-ol	6-Hydroxyindole	2380-86-1	020-4	Hair dye substance in oxidative hair	After mixing under oxidative conditions the maximum concentration applied to hair must not	To be printed on the label: The mixing ratio.
					dye products	exceed 0,5 %	' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							— you have a rash on your face or sensitive, irritated and damaged scalp,

				ı		-	-
							— you have ever experienced any reaction after colouring your hair,
							you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
210	1H-Indole-2,3-Dione	Isatin	91-56-5	077-8	Hair dye substance in non-oxidative hair dye products	1,6 %	' Hair colorants can cause severe allergic reactions. Read and follow instructions.
					products		This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							— you have a rash on your face or sensitive, irritated and damaged scalp,
							— you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'

211	2-Aminopyridin-3-ol	2-Amino-3- Hydroxypyridine	16867-03-1	Hair dye substance in	After mixing under oxidative conditions the	To be printed on the label:
		rrydroxypyridilie		oxidative hair dye products	maximum concentration applied to hair must not	The mixing ratio.
					exceed 1,0 %	' Hair colorants can cause severe allergic reactions.
						Read and follow instructions.
						This product is not intended for use on persons under the age of 16.
						Temporary 'black henna' tattoos may increase your risk of allergy.
						Do not colour your hair if:
						— you have a rash on your face or sensitive, irritated and damaged scalp,
						— you have ever experienced any reaction after colouring your hair,
						— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
212	2-Methyl-1-naphthyl acetate	1-Acetoxy-2- Methylnaphthalene		Hair dye substance in	oxidative conditions the	To be printed on the label:
				oxidative hair dye products	maximum concentration applied to hair must not exceed 2,0 % (When both	The mixing ratio.
					2-Methyl-1-Naphthol and 1-Acetoxy-2-	' Hair colorants can cause severe allergic reactions.
					Methylnaphthalene are present in a hair dye formulation, the maximum	Read and follow instructions.

							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							— you have a rash on your face or sensitive, irritated and damaged scalp,
							— you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
213	1-Hydroxy-2-methylnaphthalene	2-Methyl-1-Naphthol	7469-77-4	231- 265-2	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,0 % (When both 2-Methyl-1-Naphthol and 1-Acetoxy-2-Methylnaphthalene are present in a hair dye formulation, the maximum concentration on the head of 2-Methyl-1-Naphthol should not exceed 2,0 %.)	To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy.

	T	1	ı	1	1	<u> </u>		D : :£.
								Do not colour your hair if:
								— you have a rash on your face or sensitive, irritated and damaged scalp,
								— you have ever experienced any reaction after colouring your hair,
								— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
214	Disodium 5,7-dinitro-8-oxido-2- naphthalenesulfonate CI 10316	Acid Yellow 1	846-70-8	212- 690-2	(a) Hair dye substance in		(a) After mixing under oxidative conditions	(a) To be printed on the label:
	maphulaichesunollaic CI 10310			070-2	oxidative hair dye products		the maximum concentration applied to hair must not exceed 1,0 %	The mixing ratio.
							exceed 1,0 %	For (a) and (b):
								' Hair colorants can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:

								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past.''
					(b) Hair dye substance in non- oxidative hair dye products	(b) 0,2 %		
215	4-Amino-3-nitrophenol	4-Amino-3-nitrophenol	610-81-1	210-236-8	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,5 %	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,

								you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non- oxidative hair dye products	(b) 1,0 %		(b) "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
216	Naphthalene-2,7-diol	2,7-Naphthalenediol	582-17-2	209- 478-7	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied	(a) To be printed on the label:

							to hair must not exceed 1,0 %	The mixing ratio.
							exceed 1,0 %	" Hair colourants can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non- oxidative hair dye products	(b) 1,0 %		puo.
217	m-Aminophenol and its salts	m-Aminophenol m-Aminophenol HCl m-Aminophenol sulfate	591-27-5 / 51-81-0 / 68239-81-6 /38171-54-	711-2 / 200-	(a) Hair dye substance in oxidative hair dye		For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to	(a) To be printed on the label:
			9	269- 475-1	products		hair or eyelashes must not exceed 1,2 %	The mixing ratio.

(b) Products intended for colouring eyelashes (b) For professional use only. (b) For professional use only. (b) For professional use only. (c) To be printed only. (b) To be printed only. (c) The mixing r					"Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in
This product severe allergi			intended for colouring	(b) For professional use only.	(b) To be printed on the

							This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase the risk of allergy. Eyelashes shall not be coloured if the consumer: —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past. Rinse eyes immediately if product comes into
218	6-Hydroxy-3,4-dimethyl-2-pyridone	2,6-Dihydroxy-3,4- dimethylpyridine	84540-47-6	141-2	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	contact with them." ' To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:

							 you have a rash on your face or sensitive, irritated
							and damaged scalp,
							 you have ever experienced any reaction after colouring your hair, you have experienced a
							reaction to a temporary 'black henna' tattoo in
219	1-Hydroxy-3-nitro-4-(3-	4-Hydroxypropylamino-3-	92952-81-3	406-	(a) Hair dye	(a) After mixing under	the past." (a) To be printed on the
	hydroxypropylamino)benzene (19)	nitrophenol		305-9	substance in	oxidative conditions	label:
					oxidative hair dye products	the maximum concentration applied to hair must not	The mixing ratio.
						exceed 2,6 % calculated as free base.	" Hair colourants can cause severe allergic reactions.
						For (a) and (b):	Read and follow
						—Do not use with nitrosating agents	instructions.
						introsating agents	This product is not intended for use on persons under the age of
						—Maximum nit osamine	16.
						content: 50 μg /kg	Temporary 'black henna' tattoos may increase your risk of allergy.
						Keep in nitrite-free containers	Do not colour your hair if:
							you have a rash on your face or sensitive, irritated and damaged scalp,

								 you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non- oxidative hair dye products	(b) 2,6 %		
220	1-[(2'-Methoxyethyl)amino]-2-nitro-4-[di-(2'-hydroxyethyl)amino]benzene (19)	HC Blue No 11	23920-15-2	980-7	Hair dye substance in non-oxidative hair dye products	2,0 %	—Do not use with nitrosating agents	
							—Maximum nitrosamine content: 50 μg /kg	
							—Keep in nitrite-free containers	
221	2-(4-Methyl-2-nitroanilino)ethanol	Hydroxyethyl-2-Nitro-p- Toluidine	100418-33- 5	408- 090-7	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions.
							For (a) and (b): —Do not use with nitrosating agents —Maximum nitrosamine content: 50 µg/kg —Keep in nitrite-free containers	Read and follow instructions. This product is not intended for use on persons under the age of 16.

								Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
					(b) Hair dye substance in non- oxidative hair dye products	(b) 1,0 %		•
222	1-Hydroxy-2-beta-hydroxyethylamino-4,6- dinitrobenzene	2-Hydroxyethylpicramic acid	99610-72-7	412- 520-9	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,5 % For (a) and (b): —Do not use with nitrosating agents	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions.
							 Maximum nitrosamine content: 50 μg m/kg Keep in nitrite-free containers 	This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy.

								Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non- oxidative hair dye products	(b) 2,0 %		
223	p-Methylaminophenol and its sulphate	p-Methylaminophenol p-Methylaminophenol sulphate	55-55-0 /1936-57-8	768-2 / 200-	Hair dye substance in oxidative hair dye products		—Do not use with nitrosating agents —Maximum nitrosamine content: 50 μg /kg	To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy.
							—Keep in nitrite-free containers	Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,

								 you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
224	1-Propanol, 3-[[4-[bis(2-hydroxyethyl)amino]-2-nitrophenyl]amino] (19)	HC Violet No 2	104226-19- 9	910-3	Hair dye substance in non-oxidative hair dye products	2,0 %	—Do not use with nitrosating agents —Maximum nitrosamine content: 50 μg /kg —Keep in nitrite-free containers	Can cause allergic reaction
225	1-(beta-Hydroxyethyl)amino-2-nitro-4-N- ethyl-N-(.betahydroxyethyl)aminobenzene and its hydrochloride		104516-93- 0 / 132885- 85-9 (HCl)	407-	(a) Hair dye substance in oxidative hair dye products		 (a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,75 % (as hydrochloride) For (a) and (b): —Do not use with nitrosating agents —Maximum nitrosamine content: 50 μg /kg 	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.

						—Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				(b) Hair dye substance in non- oxidative hair dye products	(b) 1,5 % (as hydrochloride)		·
226	4,4'-[1,3-Propanediylbis(oxy)]bisbenzene- 1,3-diamine and its tetrahydrochloride salt (19)	1,3-bis-(2,4- Diaminophenoxy)propane 1,3-bis-(2,4- Diaminophenoxy)propane HCl	81892-72-0 / 74918-21- 1	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,2 % calculated as free base (1,8 % as tetrahydrochloride salt).	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.

				substance in non- oxidative hair dye	(b) 1,2 % as free base (1,8 % as tetrahydrochlor ide salt)		Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past." (b) Can cause allergic reaction
227	3-Amino-2,4-dichlorophenol and its hydrochloride	3-Amino-2,4-dichlorophenol 3-Amino-2,4-dichlorophenol HCl	61693-42-3 / 61693-43- 4	products (a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,5 % (as hydrochloride)	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.

							Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				(b) Hair dye substance in non- oxidative hair dye products	(b) 1,5 % (as hydrochloride)		
228	3-Methyl -1- phenyl -5-pyrazolone	Phenyl methyl pyrazolone	89-25-8	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,25 %	To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:

							— you have a rash on your face or sensitive, irritated and damaged scalp,
							— you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
229	5-[(2-Hydroxyethyl)amino]-o-cresol	2-Methyl-5-Hydroxyethyl Aminophenol	55302-96-0	259- 583-7	(a) Hair dye substance in oxidative hair dye products	For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 1,5 %	(a) To be printed on the label:The mixing ratio."Hair colorants can cause"
						—Do not use with nitrosating agents	severe allergic reactions. Read and follow instructions.
						–Maximum nitrosamine content: 50 μg /kg	This product is not intended for use on persons under the age of 16.
						—Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							—you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any

					1		
							reaction after colouring
							your hair,
							—you have experienced a
							reaction to a temporary
							'black henna' tattoo in
			<i>a</i> >	D 1 .		(1) E	the past."
			(b)	Products intended		(b) For professional use	(b) To be printed on the label:
				for		only.	label:
				colouring			
				eyelashes			The mixing ratio.
				eyelasiles			
							"For professional use
							only.
		Ì					This product can cause
							severe allergic reactions.
							8
							Read and follow
							instructions.
							mstructions.
							TTI: 1 4: 4
							This product is not intended for use on
							persons under the age of
							16.
							10.
							Tanananan (h.la ala hanna)
							Temporary 'black henna'
							tattoos may increase the risk of allergy.
							risk of affergy.
							Eyelashes shall not be
							coloured if the consumer:
		Ì					
							—has a rash on the face
							or sensitive, irritated
							and damaged scalp,
		Ì					—has experienced any
							reaction after colouring
1							hair or eyelashes,
							—has experienced a
							reaction to a temporary
							'black henna' tattoo in
							the past.
							Rinse eyes immediately
							if product comes into
							contact with them."

230	3,4-Dihydro-2H-1,4-benzoxazin-6-ol	Hydroxybenzomorpholine	26021-57-8	Hair dye		After mixing under	To be printed on the label:
				substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not	The mixing ratio.
						exceed 1,0 % —Do not use with	" Hair colourants can cause severe allergic reactions.
						nitrosating agents	Read and follow instructions.
						—Maximum nitrosamine content: 50 μg /kg	This product is not intended for use on persons under the age of 16.
						—Keep in nitrite-free	Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							you have a rash on your face or sensitive, irritated and damaged scalp,
							you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
231	1,5-Di-(beta-hydroxyethylamino)-2-nitro-4-chlorobenzene (19)	HC Yellow No 10	109023-83- 8	Hair dye substance in non-oxidative hair dyes products	0,1 %	—Do not use with nitrosating agents	
						—Maximum nitrosamine content: 50 μg /kg	

hydrochloride pyridinediamine								
2.6-Dimethoxy-3,5-pyridinediamine and its hydrochloride 2.6-Dimethoxy-3,5-pyridinediamine 2.6-Dimethoxy-3,5								
2.6-Dimethoxy-3.5-pyridinediamine and its lydrochloride 3								
2.6-Dimethoxy-3.5- pyridinediamine and its hydrochloride 2.6-Dimethoxy-3.5- pyridinediamine 2.6-Dimethoxy-3.5- pyridinediamine 3.6-Dimethoxy-3.5- pyridinediamine 3.6-Dimethoxy-3.5- pyridinediamine 3.6-Dimethoxy-3.5- pyridinediamine 4.85679-78-062-1 / 485679-78-062-1 / 3 2.6-Dimethoxy-3.5- pyridinediamine 4.85679-78-062-1 / 3 2.6-Dimethoxy-3.5- pyridinediamine 3.6-Dimethoxy-3.5- pyridinediamine 4.85679-78-062-1 / 3 2.6-Dimethoxy-3.5- pyridinediamine 3.7								
pyridinediamine HCl Part	hydrochloride	pyridinediamine	56216-28-5 / 85679-78- 3	062-1 / —	substance in oxidative hair		oxidative conditions the maximum concentration	To be printed on the label: The mixing ratio.
This product for use on pt age of 16. Temporary tattoos may risk of allerg Do not color — you have face or st and dams — you have experient after color. — you have reaction.					aye products		exceed 0,25 % (as	" Hair colourants can cause severe allergic reactions.
for use on page of 16. Temporary stattoos may risk of allerg Do not color — you have face or stand dam — you have experien after color — you have reaction								Read and follow instructions.
tattoos may risk of allerg Do not colot — you have face or so and dam — you have experien after colot — you have reaction								This product is not intended for use on persons under the age of 16.
— you have face or so and dame. — you have experien after cold. — you have reaction								Temporary 'black henna' tattoos may increase your risk of allergy.
face or so and dame — you have experient after color after color reaction.								Do not colour your hair if:
— you have reaction								you have a rash on your face or sensitive, irritated and damaged scalp,
reaction								you have ever experienced any reaction after colouring your hair,
the past."								— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
hydroxyethyl)oxy-2-nitrobenzene and its salts 410-1 substance in nitrosating agents					substance in	1,0 %		To be printed on the label: The mixing ratio.

					hair dye products		"Hair colourants can cause severe allergic reactions.
						Maximum nitrosamine content: 50 μg /kg	Read and follow instructions. This product is not intended for use on persons under the age of 16.
						—Keep in nitritefree containers	Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							You have a rash on your face or sensitive, irritated and damaged scalp.
							You have ever experienced any reaction after colouring your hair.
							— You have experienced a reaction to a temporary 'black henna' tattoo in the past."
234	Ethanol, 2-[(4-amino-2-methyl-5- nitrophenyl)amino]- and its salts	HC Violet No 1	82576-75-8	417- 600-7	(a) Hair dye substance in oxidative hair dye products	(a) After mixing under oxidative conditions the maximum concentration applied	(a) To be printed on the label: The mixing ratio.
						to hair must not exceed 0,25 %	" Hair colourants can cause severe allergic
						For (a) and (b)	reactions.
						—Do not use with nitrosating agents	Read and follow instructions.

				 Maximum nitrosamine content: 50 μg /kg Keep in nitrite-free containers 	This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:
					 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
		(b) Hair dye substance in non- oxidative hair dye products	(b) 0,28 %		(b) "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:

								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
235	2-[3-(methylamino)-4- nitrophenoxy]ethanol <u>(19)</u>	3-Methylamino-4- nitrophenoxyethanol	59820-63-2	940-7	Hair dye substance in non-oxidative hair dye products	0,15 %	—Do not use with nitrosating agents	·
							—Maximum nitrosamine content: 50 μg /kg	
							—Keep in nitrite-free containers	
236	2-[(2-methoxy-4-nitrophenyl)amino]ethanol and its salts	2-Hydroxyethylamino-5- nitroanisole	66095-81-6	138-0	Hair dye substance in non-oxidative hair dye products	0,2 %	—Do not use with nitrosating agents	
							—Maximum nitrosamine content: 50 μg /kg	
							Keep in nitrite-free containers	
237	2,2'-[(4-Amino-3- nitrophenyl)imino]bisethanol and its hydrochloride	HC Red No 13	29705-39- 3/94158- 13-1	-/303- 083-4	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied	(a) To be printed on the label:
					aje products		to hair must not exceed 1,25 % (as hydrochloride)	The mixing ratio.

								"Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a
								— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non- oxidative hair dye products	(b) 2,5 % (as hydrochloride)		
238	Naphthalene-1,5-diol	1,5-Naphthalenediol	83-56-7	201- 487-4	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio.

								"Hair colourants can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					substance in non- oxidative hair dye products	(b) 1,0 %		
239	Hydroxypropyl bis(N-hydroxyethyl-p- phenylenediamine) and its tetrahydro- chloride	Hydroxypropyl bis(N- hydroxyethyl-p- phenylenediamine) HCl	128729-30- 6 / 128729- 28-2	416- 320-2	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,4 % (as tetrahydrochloride)	To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions.

	T	1	1	r -	1		D 1 16 H
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							 you have a rash on your face or sensitive, irritated and damaged scalp,
							you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
240	4-Nitro-1,2-phenylenediamine	4-Nitro-o- Phenylenediamine	99-56-9	766-3	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not	To be printed on the label: The mixing ratio.
						exceed 0,5 %	' Hair colorants can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
		<u> </u>					

							Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the
241	5-Amino-o-cresol	4-Amino-2- Hydroxytoluene	2835-95-2	220- 618-6	(a) Hair dye substance in oxidative hair dye products	For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 1,5 %	past.' (a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any

	•		1		
					reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past."
			(b) Products intended for colouring	(b) For professional use only.	(b) To be printed on the label:
			eyelashes		The mixing ratio.
					"For professional use only.
					This product can cause severe allergic reactions.
					Read and follow instructions.
					This product is not intended for use on persons under the age of 16.
					Temporary 'black henna' tattoos may increase the risk of allergy.
					Eyelashes shall not be coloured if the consumer:
					 —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past.

	ı					1	T	
242	0.4 Di	h.4	70642.10	/266	() II · 1		F () 14) AG	Rinse eyes immediately if product comes into contact with them."
242	2,4-Diaminophenoxyethanol, its hydrochloride and its sulphate	2,4- Diaminophenoxyethanol HCl 2,4- Diaminophenoxyethanol sulfate		357-1 / 274-	(a) Hair dye substance in oxidative hair dye products		For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 2,0 % (as hydrochloride)	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on
					(b) Products		(b) For professional use	—you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past." (b) To be printed on the
					intended for colouring eyelashes		only.	label: The mixing ratio.

							"For professional use only.
							This product can cause severe allergic reactions.
							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase the risk of allergy.
							Eyelashes shall not be coloured if the consumer:
							 —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past.
							Rinse eyes immediately if product comes into contact with them."
243	1,3-benzenediol, 2-methyl	2-Methylresorcinol	608-25-3	210- 155-8	(a) Hair dye substance in oxidative hair	(a) After mixing under oxidative conditions the maximum concentration applied	(a) To be printed on the label:
					dye products	to hair must not exceed 1,8 %	The mixing ratio.

								"Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated
244	4-Amino-m-cresol	4-Amino-m-Cresol	2835-99-6	220-	(b) Hair dye substance in non- oxidative hair dye products (a) Hair dye	(b) 1,8 %	For (a) and (b): After	your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				621-2	substance in oxidative hair dye products		mixing under oxidative conditions the maximum concentration applied to hair or eyelashes must not exceed 1,5 %	The mixing ratio. "Hair colorants can cause severe allergic reactions.

				Read and follow
				instructions.
				This product is not intended for use on persons under the age of 16.
				Temporary 'black henna' tattoos may increase your risk of allergy.
				Do not colour your hair if:
				—you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever
				experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary
				'black henna' tattoo in the past."
		(b) Products intended for colouring	(b) For professional use only.	(b) To be printed on the label:
		eyelashes		The mixing ratio.
				"For professional use only.
				This product can cause severe allergic reactions.
				Read and follow instructions.
				This product is not intended for use on

							persons under the age of 16. Temporary 'black henna' tattoos may increase the risk of allergy. Eyelashes shall not be coloured if the consumer: —has a rash on the face or sensitive, irritated and damaged scalp, —has experienced any reaction after colouring hair or eyelashes, —has experienced a reaction to a temporary 'black henna' tattoo in the past. Rinse eyes immediately if product comes into
245	2-[(3amino-4-methoxyphenyl) amino]ethanol and its sulphate	Hydroxyethylaminoanisole	83763-47-7 / 83763-48-8	733-2 /	(a) Hair dye substance in oxidative	For (a) and (b): After mixing under oxidative conditions the maximum	contact with them." (a) To be printed on the label:
		Hydroxyethylaminoanisole sulfate		734-8	hair dye products	concentration applied to hair or eyelashes must not exceed 1,5 % (as sulphate)	The mixing ratio.
						—Do not use with nitrosating agents	"Hair colorants can cause severe allergic reactions.
							Read and follow instructions.
						–Maximum nitrosamine content: 50 μg /kg	This product is not intended for use on persons under the age of 16.
						—Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.

				Do not colour your hair if:
				 —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past."
		(b) Products	(b) For professional use	(b) To be printed on the
		intended for colouring eyelashes	only.	label: The mixing ratio.
				"For professional use only.
				This product can cause severe allergic reactions.
				Read and follow instructions.
				This product is not intended for use on persons under the age of 16.
				Temporary 'black henna' tattoos may increase the risk of allergy.
				Eyelashes shall not be coloured if the consumer:
				—has a rash on the face or sensitive, irritated and damaged scalp,

		1	I		I	I		—has experienced any
								reaction after colouring
								hair or eyelashes,
								—has experienced a
								reaction to a temporary 'black henna' tattoo in
								the past.
								1
								Rinse eyes immediately
								if product comes into
246	Hydroxyethyl-3,4-methylenedioxyaniline and	Hardmann of the 1 2 4	94158-14-2	202	Hair dye		After mixing under	contact with them." ' To be printed on the label:
240	its hydrochloride	methylenedioxyaniline HCl		303- 085-5	substance in		oxidative conditions the	To be printed on the laber.
	no ny aroemonae			000 0	oxidative hair		maximum concentration	The mixing ratio.
					dye products		applied to hair must not	The mixing rado.
							exceed 1,5 %	" Hair colourants can cause
							D (1)	severe allergic reactions.
							—Do not use with nitrosating agents	
							mu osumg ugems	Read and follow instructions.
								This product is not intended for use on persons under the
							—Max mum nitrosamine	age of 16.
							content: 50 μg /kg	
								Temporary 'black henna'
								tattoos may increase your risk of allergy.
							—Keep in nitrite-free	risk of affergy.
							7 •	Do not colour your hair if:
								Do not colour your man in
								 you have a rash on your
								face or sensitive, irritated
								and damaged scalp,
								— you have ever
								experienced any reaction
								after colouring your hair,
								 you have experienced a
								reaction to a temporary

								'black henna' tattoo in the past."
247	2,2'-[[4-[(2-Hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol (19)	HC Blue No 2	33229-34-4	251- 410-3	Hair dye substance in non-oxidative hair dye products	2,8 %	—Do not use with nitrosating agents	Can cause allergic reaction
							—Maximum nitrosamine content: 50 μg /kg	
							Keep in nitrite-free containers	
248	4-[(2-Hydroxyethyl)amino]-3-nitrophenol	3-Nitro-p- hydroxyethylaminophenol	65235-31-6	265- 648-0	(a) Hair dye substance in oxidative hair	r	(a) After mixing under oxidative conditions the maximum	(a) To be printed on the label:
					dye products		concentration applied to hair must not exceed 3,0 %	The mixing ratio.
							exceed 3,0 % For (a) and (b):	"Hair colourants can cause severe allergic reactions.
							—Do not use with nitrosating agents	Read and follow instructions.
							—Maximum nitrosamine content: 50 μg /kg	This product is not intended for use on persons under the age of 16.
							Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.
							Containers	Do not colour your hair if:
								you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any

								reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye products	(b) 1,85 %		(b) "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the
249	1-(beta-Ureidoethyl)amino-4-nitrobenzene	4-Nitrophenyl aminoethylurea	27080-42-8	410- 700-1	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,25 %	past." (a) To be printed on the label: The mixing ratio.

						For (a) and (b):	" Hair colourants can cause severe allergic reactions.
						—Do not use with nitrosating agents	Read and follow instructions.
						—Maximum nitrosamine content: 50 μg /kg	This product is not intended for use on persons under the age of 16.
						—Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				(b) Hair dye substance in non- oxidative hair dye products	(b) 0,5 %		
250	1-Amino-2-nitro-4-(2',3'-dihydroxypropyl)amino-5-chlorobenzene + 1,4-bis-(2',3'-dihydroxypropyl)amino-2-nitro-5-chlorobenzene	HC Red No 10 + HC Red No 11	95576-89-9 + 95576- 92-4	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions.

					substance in non-	(b) 2,0 %	For (a) and (b): —Do not use with nitrosating agents —Maximum nitrosamine content: 50 µg/kg —Keep in nitrite-free containers	Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
					oxidative hair dye			
051	2 (4 Amin - 2 mitar milion) - 4 1	HCD-1N-7	24005 97 1	246	products	1.0.0/	D	(11-:1
251	2-(4-Amino-3-nitroanilino)ethanol	HC Red No 7	24905-87-1	521-9	substance in non-oxidative hair dye	1,0 %		' Hair colorants can cause severe allergic reactions. Read and follow instructions.
					products			read and follow instructions.
							content: 50 μg/kg	This product is not intended for use on persons under the age of 16.
							Keen in nitrite-free	Temporary 'black henna' tattoos may increase your risk of allergy.

	T	ı			1	1		D (1 1 : :C
								Do not colour your hair if:
								—you have a rash on your face or sensitive, irritated and damaged scalp,
								—you have ever experienced any reaction after colouring your hair,
								-you have experienced a reaction to a temporary 'black henna' tattoo in the past.' '
252		2-Amino-6-chloro-4- nitrophenol	6358-09-4	228- 762-1	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,0 %	(a) To be printed on the label: The mixing ratio. "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:
								you have a rash on your face or

							sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				(b) Hair dye substance in non- oxidative hair dye products	(b) 2,0 %		(b) "Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
253	2-[bis(2-Hydroxyethyl)amino]-5-nitrophenol	HC Yellow No 4	59820-43-8	Hair dye substance in	1,5 %	—Do not use with nitrosating agents	

					non-oxidative hair dye products			
					products		—Maximum nitrosamine content: 50 μg/kg	
							Keep in nitrite-free containers'	
254	Disodium 5-amino-4-hydroxy-3- (phenylazo)naphthalene-2,7- disulphonate <u>(19);</u> (CI 17200)	Acid Red 33	3567-66-6	656-9	Hair dye substance in non-oxidative hair dye products	0,5 %		
255	2-[(2-Nitrophenyl)amino]ethanol	HC Yellow No 2	4926-55-0		(a) Hair dye substance in oxidative hair dye products		 (a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,75 % For (a) and (b): Do not use with nitrosating agents Maximum nitrosamine content: 50 μg/kg Keep in nitrite-free containers 	(a) To be printed on the label: The mixing ratio. ' Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —you have a rash on your face or sensitive, irritated and damaged scalp, —you have ever experienced any

					(a) H : 1	b) 1,0 %	reaction after colouring your hair, —you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
					substance in non- oxidative hair dye products		
256	4-[(2-Nitrophenyl)amino]phenol	HC Orange No 1		132-4	substance in non-oxidative hair dye products	1,0 %'	
257	Polidocanol	Laureth-9	3055-99-0	221- 284-4	products (b) Rinse-off	(a) 3,0 % (b) 4,0 %'	
258	2-Nitro-N1-phenyl-benzene-1,4-diamine	HC Red No 1	2784-89-6	220- 494-3	products Hair dye substance in non-oxidative hair dye products	1,0 %	'Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair,

	T	I			_	ı	1	,
								— you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
259	1-Methoxy-3-(β-aminoethyl)amino-4- nitrobenzene, hydrochloride	HC Yellow No 9	86419-69-4		Hair dye substance in non-oxidative hair dye products	0,5 % (calculated as hydrochloride)	— Do not use with nitrosating agents	
							— Maximum nitrosamine content: 50 μg/kg	
							Keep in nitrite-free containers	
260	1-(4'-Aminophenylazo)-2-methyl-4-(bis-2-hydroxyethyl) aminobenzene	HC Yellow No 7	104226-21- 3		Hair dye substance in non-oxidative hair dye products	0,25 %		
261	N-(2-Hydroxyethyl)-2-nitro-4-trifluormethylaniline	HC Yellow No 13	10442-83-8	443- 760-2	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,5 %	' Hair colorants can
							For (a) and (b): — Do not use with	cause severe allergic reactions. Read and follow
							nitrosating agents — Maximum nitrosamine content: 50 μg/kg	instructions. This product is not intended for use on persons under the age of 16.
							Keep in nitrite-free containers	Temporary 'black henna' tattoos may increase your risk of allergy.

								Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past.'
					(b) Hair dye substance in non- oxidative hair dye products	(b) 2,5 %		
262	Benzenaminium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-N,N,Ntrimethyl-, chloride			943-5	Hair dye substance in non-oxidative hair dye products	2,0 %		
263	Ethanol, 2,2'-[[4-[(4-aminophenyl)azo]phenyl]imino]bis-	Disperse Black 9	20721-50-0		Hair dye substance in non-oxidative hair dye products	0,3 % (of the mixture in the ratio 1:1 of 2,2'-[4-(4-aminophenylazo)ph enylimino]diethano I and lignosulfate)		
264	9,10-Anthracenedione, 1,4-bis[(2,3-dihydroxypropyl)amino]-	HC Blue No 14	99788-75-7	470-7	Hair dye substance in non-oxidative hair dye products	0,3 %	— Do not use with nitrosating agents — Maximum nitrosamine content: 50 μg/kg	
							Keep in nitrite-free containers'	

		T				1	1	
265	C ₁₆ -alkyltrimethylammonium chloride	Cetrimonium chloride (1)	112-02-7	203- 928-6	(a) Rinse-off hair products	(a) 2,5 % for the individual concentration s or the sum of the individual concentration s of cetrimonium chloride and steartrimoniu m chloride	For purposes other than inhibiting the development of microorganisms in the product. The purpose has to be apparent from the presentation of the product.	
	C ₁₈ -alkyltrimethylammonium chloride	Steartrimonium chloride (1)	112-03-8	203- 929-1	(b) Leave-on hair products	(b) 1,0 % for the individual concentrations or the sum of the individual concentrations of cetrimonium chloride and steartrimonium chloride		
					(c) Leave-on face products	(c) 0,5 % for the individual concentrations or the sum of the individual concentrations of cetrimonium chloride and steartrimonium m chloride		
265	C ₂₂ -alkyltrimethylammonium chloride	Behentrimonium chloride (1)	17301-53-0	241- 327-0	(a) Rinse-off hair products	(a) 5,0 % for the individual concentration of behentrimoniu m chloride or the sum of the individual concentrations of cetrimonium chloride,	For purposes other than inhibiting the development of micro-organisms in the product. The purpose has to be apparent from the presentation of the product.	

	steartrimoniu
	m chloride and
	behentrimoniu
	m chloride,
	while at the
	same time
	respecting the
	relevant
	maximum
	concentration
	for the sum of
	cetrimonium
	chloride and
	steartrimoniu
	m chloride set
	out in entry
	265.
	203.
	(b) Leave-on (b) 3,0 % for the
	(b) Leave-on (b) 3,0 % for the
	hair products individual
	concentration
	of
	behentrimoniu
	m chloride or
	the sum of the
	individual
	concentrations
	of
	cetrimonium
	chloride,
	steartrimoniu
	m chloride and
	behentrimoniu
	m chloride,
	in chiorac,
	while at the
	same time
	respecting the
	relevant
	maximum
	concentration
	for the sum of
	cetrimonium
	chloride and
	steartrimoniu
	m chloride set
	out in entry
	265.
	(c) Leave-on (c) 3,0 % for the
	face products individual
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			concentration	
			of	
]		behentrimoniu	
]		m chloride or	
			the sum of the	
			individual	
			concentrations	
			of	
			cetrimonium	
			chloride,	
			steartrimoniu	
			m chloride and	
			behentrimoniu	
			m chloride,	
]		while at the	
			same time	
			respecting the	
]		relevant	
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]		maximum	
			concentration	
			for the sum of	
			cetrimonium	
			chloride and	
			steartrimoniu	
			m chloride set	
			out in entry	
			265.	
				For (a): To be printed on the
				label:
				The mixing ratio.
				For (a) and (b):
				"Hair colorants can cause
				severe allergic reactions.
				Read and follow instructions
				This product is not intended
				for use on persons under the
				age of 16.
]			Temporary 'black henna'
]			Letter : -
]			tattoos may increase your
]			risk of allergy.
				Do not colour your hair if:
				— you have a rash on your
				face or sensitive, irritated
				and damaged scalp,
]			and damaged scarp,
]			

	1							— you have ever
								experienced any reaction
								after colouring your hair,
								— you have experienced a
								reaction to a temporary 'black henna' tattoo in the
								past."
267	[7-Hydroxy-8-[(2-methoxyphenyl)azo]-2-naphthyl]trimethylammonium chloride	Basic Red 76	68391-30-0	269- 941-4	Hair dye substance in	2,0 %		
	maphunyiju meunyianimomum emoride				non-oxidative			
					hair dye			
268	2-[[4-(Dimethylamino)phenyl]azo]-1,3-	Basic Red 51	77061-58-6	278_	products (a) Hair dye		(a) After mixing under	(a) To be printed on the
200	dimethyl-1H-imidazolium chloride	Dasic Red 31		601-4	substance in		oxidative conditions	label:
					oxidative hair		the maximum	
					dye products		concentration applied to hair must not exceed	The mixing ratio.
							0,5 %	"Hair colorants can cause
								severe allergic reactions.
								8
								Read and follow
								instructions.
								This product is not
								intended for use on
								persons under the age of 16.
								10.
								Temporary 'black henna'
								tattoos may increase your
								risk of allergy.
								Do not colour your hair
								if:
								 you have a rash on your face or sensitive,
								irritated and damaged
								scalp,
								— you have ever experienced any
								reaction after
								colouring your hair,

					(b) Hair dye substance in non-oxidative hair dye	(b) 1,0 %		— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
269	Phenol, 2-Amino-5-Ethyl-, Hydrochloride	2-Amino-5-Ethylphenol HCl	149861-22- 3		products Hair dye substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the
270	Fluorescein, 2',4',5',7'-tetrabromo-4,5,6,7-tetrachloro-, disodium salt (CI 45410)	Acid Red 92	18472-87-2	242- 355-6	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,0 %	past." (a) To be printed on the label: The mixing ratio.

							Read and follow instructions.
							This product is not intended for use on persons under the age of 16.
							Temporary 'black henna' tattoos may increase your risk of allergy.
							Do not colour your hair if:
							 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye	(b) 0,4 %	•
271	Mixture of (1), (2) & (3) in dispersing agent (lignosulphate):	Disperse Blue 377 is a mixture of three dyes:			substance in non-oxidative hair dye products	2,0 %	
	(1) 9,10-Anthracenedione-1,4-bis[(2- Hydroxyethyl)amino]	(1) 1,4-bis[(2- hydroxyethyl)amino]ant hra-9,10-quinone	(1) 4471- : 41-4	(1) 224 - 743 -7			
	(2) 9,10-Anthracenedione-1-[(2- Hydroxyethyl)amino]-4-[(3- Hydroxypropyl)amino]	(2) 1-[(2- hydroxyethyl)amino]-4- [(3- hydroxypropyl)amino]a nthra-9,10-quinone	(2) 67674- 26-4	(2) 266 - 865 -3			

	(3) 9,10-anthracenedione-1,4-bis[(3-hydroxypropyl)amino	(3) 1,4-bis[(3- hydroxypropyl)amino]a	(3) 67701- 36-4	(3) 266			
	пушохургоруг)аншио	nthra-9,10-quinone	30-4	954 -7			
272	4-Aminophenol	p-Aminophenol	123-30-8	204- 616-2	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,9 %	To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,
							you have ever experienced any reaction after colouring your hair,
							you have experienced a reaction to a temporary 'black henna' tattoo in the past."
273	4,5-Diamino-1-(2-hydroxyethyl)-1H-pyrazold sulfate (1:1)	l-Hydroxyethyl-4,5- Diamino Pyrazole Sulfate	155601-30- 2	300-3	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 3,0 %	To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,

274			222208.02	452			 you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
274	Quinolinium, 4-formyl-1-methyl-, salt with 4 methylbenzenesulfonic acid (1:1)	-4-Formyl-1- Methylquinolinium-p- Toluenesulfonate	223398-02- 5	453- 790-8	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,5 %	To be printed on the label: The mixing ratio. 'Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,
							— you have ever experienced any reaction after colouring your hair,
							— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
275	Pyridinium, 1- methyl-4-[(methylphenylhydrazono)methyl]-, methyl sulfate	Basic Yellow 87	68259-00-7	269- 503-2	(a) Hair dye substance in oxidative hair dye products	(a) After mixing under oxidative conditions the maximum concentration applied	(a) To be printed on the label:

							to hair must not exceed 1,0 %	The mixing ratio.
							1,0 /0	"Hair colorants can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye products	(b) 1,0 %		
276	2-[(4-Aminophenyl)azo]-1,3-dimethyl-1H- imidazolium chloride	Basic Orange 31	97404-02-9	306- 764-4	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed	(a) To be printed on the label: The mixing ratio.
							0,5 %	"Hair colorants can cause severe allergic reactions.

								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye products	(b) 1,0 %		
277	2,6-Pyridinediamine, 3-(3-pyridinylazo)	2,6-Diamino-3-((Pyridine-3-yl)azo)Pyridine	28365-08-4	421- 430-9	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,25 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions.
								This product is not intended for use on

								persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black
					substance in non-oxidative	(b) 0,25 %		henna' tattoo in the past."
278	4-((4-Amino-3-methylphenyl)(4-imino-3-methyl-2,5-cyclohexadien-1-ylidene)methyl)-2-methylphenylamine monohydrochloride (CI 42520)	Basic Violet 2	3248-91-7	221- 831-7	hair dye products (a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.

				(b) Hair dye substance in	(b) 0,5 %		Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				non-oxidative hair dye products			
	2,3- Diaminodihydropyrazolopy razolone Dimethosulfonate	857035-95- 1	500-8	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2,0 %	To be printed on the label: The mixing ratio. 'Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,
							you have ever experienced any reaction after colouring your hair,

_								
								— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
280	2-Amino-4,6-dinitrophenol and 2-amino-4,6-dinitrophenol, sodium salt	Picramic Acid and Sodium Picramate	96-91-3 831-52-7	202- 544-6 212- 603-8		(b) 0,6 %	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,6 %	 (a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					substance in non-oxidative			

_					T	ı		
					hair dye			
281	1-Methylamino-2-nitro-5-(2,3-dihydroxy-	2-Nitro-5-Glyceryl	80062-31-3	279-	products (a) Hair dye		(a) After mixing under	(a) To be printed on the
	propyloxy)-benzene	Methylaniline		383-3	substance in oxidative hair dye products		oxidative conditions the maximum concentration applied to hair must not exceed 0,8 %	label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase your risk of allergy.
								Do not colour your hair if:
								 you have a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past."
					(b) Hair dye substance in non-oxidative hair dye products		For (a) and (b): — Do not use with nitrosating agents	
							— Maximum nitrosamine content: 50 μg/kg	

282	1-Propanaminium, 3-[[9,10-dihydro-4-(methylamino)-9,10-dioxo-1-anthracenyl] amino]-N,N-dimethyl-N-propyl-, bromide	HC Blue 16	502453-61- 4	481- 170-7	Hair dye substance in non-oxidative hair dye products	3,0 %	Keep in nitrite-free containers Do not use with nitrosating agents	
					products		— Maximum nitrosamine content: 50 μg/kg	
							Keep in nitrite-free containers	
283	3-amino-2-chlor-6-methylphenol 3-amino-4-chloro-6-methylphenol HCl	5-Amino-6-Chloro-o- Cresol 5-Amino-6-Chloro-o- Cresol HCl	84540-50-1 80419-48-3	283- 144-9	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp,

							— you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."
				substance in non-oxidative hair dye products	(b) 0,5 %		
284	Phenol, 2,2'-methylenebis[4-amino-], dihydrochloride	2,2'-Methylenebis-4- aminophenol HCl	27311-52-0 63969-46-0	(a) Hair dye substance in oxidative hair dye products		(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1,0 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair,

					(b) Hair dye substance in non-oxidative hair dye products	(b) 1,0 %		— you have experienced a reaction to a temporary 'black henna' tattoo in the past."
285	Pyridine-2,6-diyldiamine	2,6-Diaminopyridine	141-86-6	205- 507-2	(a) Hair dye substance in oxidative hair dye products		For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,15 %	(a) To be printed on the label: The mixing ratio. "Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and damaged scalp, — you have ever experienced any reaction after colouring your hair, — you have experienced a reaction to a temporary 'black henna' tattoo in the past."

					(b) Products intended for colouring		(b) For professional use only.	(b) To be printed on the label:
					eyelashes			The mixing ratio.
								"For professional use only.
								This product can cause severe allergic reactions.
								Read and follow instructions.
								This product is not intended for use on persons under the age of 16.
								Temporary 'black henna' tattoos may increase the risk of allergy.
								Eyelashes shall not be coloured if the consumer:
								 has a rash on the face or sensitive, irritated and damaged scalp, has experienced any reaction after colouring hair or eyelashes, has experienced a reaction to a temporary 'black henna' tattoo in the past.
								Rinse eyes immediately if product comes into contact with them." '
286	C16-alkyltrimethylammonium chloride	Cetrimonium chloride (20)	112-02-7	203- 928-6	(a) Rinse-off hair products	(a) 2,5 % for the individual concentrations or the sum of	For purposes other than inhibiting the development of micro-organisms in the product. The purpose has	t

						the individual	to be apparent from the	
							presentation of the	
							product.	
						chloride and		
						steartrimonium		
						chloride		
		a	112.02.0	202		cinoride		
	C18-alkyltrimethylammonium chloride	Steartrimonium	112-03-8	203-				
		chloride (20)	Į	929-1				
					(b) Leave-on	(b) 1,0 % for the		
					hair	individual		
					products	concentrations		
						or the sum of		
						the individual		
						concentrations		
						of cetrimonium		
						chloride and		
						steartrimonium		
						chloride		
		_			() I			
					(c) Leave-on	(c)0,5 % for the		
					face	individual		
					products	concentrations		
						or the sum of		
						the individual		
						concentrations		
						of cetrimonium		
						chloride and		
						steartrimonium		
						chloride		
287	C22-alkyltrimethylammonium chloride	Behentrimonium	17301-53-0	241-	(a) Rinse-off		For purposes other than	
		chloride (20)		327-0	hair		inhibiting the development	
		emorido <u>(207</u>		327 0	products	concentration	of micro-organisms in the	
					products	of	product. The purpose has	
							to be apparent from the	
						m chloride or	presentation of the	
						the sum of the	product.	
						individual .		
						concentrations		
						of cetrimonium		
						chloride,		
						steartrimonium		
						chloride and		
						behentrimoniu		
						m chloride,		
						while at the		
						same time		
1						respecting the		
						relevant		
1						maximum		
						concentration		

	1		for the sum of	
	1		cetrimonium	
	1		chloride and	
	1		steartrimonium	
	1		chloride set out	
	1		in entry 286.	
		(b) Leave-on		
	1	(b) Leave-on	(b) 3,0 % for the individual	
	1	hair		
	1	products	concentration	
	1		of	
	1		behentrimoniu	
	1		m chloride or	
	1		the sum of the	
	1		individual	
	1		concentrations	
	1		of cetrimonium	
	 		chloride,	
	 		steartrimonium	
	 		chloride and	
	1		behentrimoniu	
	1		m chloride,	
	1			
	1		while at the	
	1		same time	
	1		respecting the	
	1		relevant	
	1		maximum	
	1		concentration	
	1		for the sum of	
	1		cetrimonium	
	1		chloride and	
	1		steartrimonium	
	1		chloride set out	
	1		in entry 286.	
		(c) Leave-on	(c) 3,0 % for the	
	[face	individual	
	[products	concentration	
			of	
	[behentrimoniu	
	 		m chloride or	
			the sum of the	
			individual	
			concentrations	
			of cetrimonium	
	[chloride,	
			steartrimonium	
	[chloride and	
	[behentrimoniu	
			m chloride,	
	[while at the	
			wille at the	

	•				_
				same time	
				respecting the	
				relevant	
				maximum	
				concentration	
				for the sum of	
				cetrimonium	
				chloride and	
				steartrimonium	
				chloride set out	
				in entry 286.	
288	Vitamin A and its esters	(Retinol)		Max. conc.: < 1	
	retinyl acetate, retinyl palmitate			% retinol	
				equivalents.	
				NB: Please be	
				aware of the	
				conversion factor	
				between retinol	
				and other retinol	
				equivalents. For	
				example, 1.0%	
				w/w retinol is	
				equivalent to	
				1.15% w/w	
				retinyl acetate	
				and to 1.83%	
				w/w retinyl	
				palmitate.	
				parimute.	
289	Urea			Max. conc.: <	
				10%	
				Other: Cosmetics	
				intended to be	
				diluted in bath	
1				water may	
				contain levels	
1					
				exceeding 10%	
				urea	
290	Alpha-hydroxy acids	Name of common:		Max. conc.:	Conditions of use:
1		Including, but not		Permitted at total	
		limited to:		concentrations	All skin products
1		Citric acid;		equal to or less	containing AHAs at
1		Glycolic acid;		than 10% and a	
		Lactic acid;		lian 1070 und u	concentrations equal to or
		Lactic acid,		l	

Malic acid;	pH equal to or	greater than 3% shall
Mandelic acid;	greater than 3.5.	carry cautionary
Ammonium	10%.	statements to the effect:
glycolate;		
Glycolic acid +		"Use only as directed.",
ammonium		"Avoid contact with the
glycolate;		eyes.", "If irritation
Alpha-		persists, discontinue use
hydroxyethanoi		and consult a physician.",
c acid +		"It is recommended that
ammonium		prior to exposure to the
alpha-		sun, users cover areas
hydroxyethanoa		where AHAs have been
te;		applied with sunscreen.",
Alpha-		"Contact of the product
hydroxyoctanoi		with the skin must be of
c acid;		limited frequency or
Alpha-		duration."
hydroxycapryli		
c Acid;		
Hydroxycapryli		
c Acid;		
Mixed fruit		
acid;		
Triple fruit		
acid;		
Tri-alpha		
hydroxy fruit		
acids;		
Alpha hydroxy		
and botanical		
complex;		
L-alpha		
hydroxy acid;		
Glycomer in		
cross-linked		
fatty acids		
alpha nutrium.		
·		

- (1) These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorised for each of them does not exceed 1.
- (2) For use as a preservative, see Annex VI, No. 5.
- (3) Only if the concentration exceeds 0,05 %.
- (4) The quantity of sodium, potassium or lithium hydroxide is expressed as weight of sodium hydroxide. In cases of mixtures, the sum should not exceed the limits given in column g.
- (5) The concentration of sodium, potassium or lithium hydroxide is expressed as weight of sodium hydroxide. In case of mixtures, the sum should not exceed the limits given in column g.
- (6) For use as a preservative, see Annex VI, No. 34.
- (7) For use as a preservative, see Annex VI, No 43.
- (8) For use as a preservative, see Annex VI, No. 54.
- (9) This limit applies to the substance and not to the finished cosmetic product.
- (10) For use as a preservative, see Annex VI, No 3.
- (11) Solely for products which might be used for children under 3 years of age and which remain in prolonged contact with the skin.
- (12) For use as a preservative, see Annex VI, No 9.
- (13) For use as a preservative, see Annex VI, No 23.
- (14) For use as a preservative, see Annex VI, No 8.
- (15) This limit applies to the substance and not to the finished cosmetic product.
- (16) The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

- (17) For use as a preservative, see Annex VI, No 58."
- (18) The free base and salts of this hair colouring ingredient, unless prohibited under Annex III, are permitted for use.
- (19) The free base and salts of this hair colouring ingredient, unless prohibited under Annex III, are permitted for use.
- (20) For use as a preservative, see Annex VI, entry No 44.

ANNEX 4 List of Colourants Allowed in Cosmetic Products

Reference	Substance identificat	ion					Condi	tions	Wording of
number	Chemical Name	Colour index Number/Name of Common Ingredients Glossary	CAS number	EC number	Colour	Product type, Body parts	Maximum concentration in ready for use preparation	Other	conditions of use and warnings
a	b	с	d	e	f	g	h	i	j
1	Sodium tris(1,2-naphthoquinone 1-oximato-O,O')ferrate(1-)	10006				Rinse-off products			
2	Trisodium tris[5,6-dihydro-5-(hydroxyimino)-6-oxonaphthalene-2-sulphonato(2-)-N5,O6]ferrate(3-)	10020				Not to be used in products applied on mucous membranes			
	Disodium 5,7-dinitro-8-oxidonaphthalene-2-sulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	10316				Not to be used in eye products			
4	2-[(4-Methyl-2-nitrophenyl)azo]-3-oxo-N-phenylbutyramide	11680				Not to be used in products applied on mucous membranes			
	2-[(4-Chloro-2-nitrophenyl)azo]-N-(2-chlorophenyl)-3- oxobutyramide	11710				Not to be used in products applied on mucous membranes			
6	2-[(4-Methoxy-2-nitrophenyl)azo]-3-oxo-N-(o-tolyl)butyramide	11725				Rinse-off products			
7	4-(Phenylazo)resorcinol	11920			Orange				
8	4-[(4-Ethoxyphenyl)azo]naphthol	12010			Red	Not to be used in products applied on mucous membranes			
	1-[(2-Chloro-4-nitrophenyl)azo]-2-naphthol and its insoluble barium, strontium and zirconium lakes, salts and pigments	12085			Red		3 %		
	1-[(4-Methyl-2-nitrophenyl)azo]-2-naphthol	12120			Red	Rinse-off products			

11	3-Hydroxy-N-(o-tolyl)-4-[(2,4,5-	12370		Red	Rinse-off			
10	trichlorophenyl)azo]naphthalene-2-carboxamide	12.420		D 1	products			
12	N-(4-Chloro-2-methylphenyl)-4-[(4-chloro-2-methylphenyl)azo]-3-hydroxynaphthalene-2-carboxamide	12420		Red	Rinse-off products			
13		12480		Brown	Rinse-off products			
14	N-(5-Chloro-2,4-dimethoxyphenyl)-4-[[5- [(diethylamino)sulphonyl]-2-methoxyphenyl]azo]-3- hydroxynaphthalene-2-carboxamide	12490		Red	products			
15	2,4-Dihydro-5-methyl-2-phenyl-4-(phenylazo)-3H-pyrazol-3-one	12700		Yellow	Rinse-off products			
16	Disodium 2-amino-5-[(4-sulphonatophenyl)azo]benzenesulphonate	13015		Yellow				
17	Sodium 4-(2,4-dihydroxyphenylazo)benzenesulphonate	14270		Orange				
18	Disodium 3-[(2,4-dimethyl-5-sulphonatophenyl)azo]-4-hydroxynaphthalene-1-sulphonate	14700		Red				
19		14720	222-657-4	Red			Purity criteria as set out in Commission Directive 95/45/EC (E 122)	
20	Disodium 6-[(2,4-dimethyl-6-sulphonatophenyl)azo]-5- hydroxynaphthalene-1-sulphonate	14815		Red				
21	Sodium 4-[(2-hydroxy-1-naphthyl)azo]benzenesulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	15510		Orange	Not to be used in eye products			
22	Calcium disodium bis[2-chloro-5-[(2-hydroxy-1-naphthyl)azo]-4-sulphonatobenzoate]	15525		Red				
23	Barium bis[4-[(2-hydroxy-1-naphthyl)azo]-2-methylbenzenesul-phonate]	15580		Red				
24		15620		Red	Rinse-off products			
25	Sodium 2-[(2-hydroxynaphthyl)azo]naphthalenesulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	15630		Red		3 %		
26	Calcium bis[3-hydroxy-4-(phenylazo)-2-naphthoate]	15800		Red	Not to be used in products applied on mucous membranes			
27	Disodium 3-hydroxy-4-[(4-methyl-2-sulphonatophenyl)azo]-2-naphthoate and its insoluble barium, strontium and zirconium lakes, salts and pigments	15850	226-109-5	Red			Purity criteria as set out in Commission Directive 95/45/EC (E 180)	
28	Disodium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate and its insoluble barium, strontium and zirconium lakes, salts and pigments	15865		Red				
29	Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate	15880		Red				

30	Disodium 6-hydroxy-5-[(3-sulphonatophenyl)azo]naphthalene-2-sulphonate	15980		Orange			
31	Disodium 6-hydroxy-5-[(4-sulphonatophenyl)azo]naphthalene-2-sulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	15985	220-491-7			Purity criteria as set out in Commission Directive 95/45/EC (E 110)	
32	Disodium 6-hydroxy-5-[(2-methoxy-4-sulphonato-m-tolyl)azo]naphthalene-2-sulphonate	16035	247-368-0			Purity criteria as set out in Commission Directive 95/45/EC (E 129)	
33	Trisodium 3-hydroxy-4-[(4'-sulphonatonaphthyl)azo]naphthalene-2,7-disulphonate	16185	213-022-2	Red		Purity criteria as set out in Commission Directive 95/45/EC (E 123)	
34	Disodium 7-hydroxy-8-(phenylazo)naphthalene-1,3-disulphonate	16230		Orange	Not to be used in products applied on mucous membranes		
35	Trisodium 1-(1-naphthylazo)-2-hydroxynaphthalene-4',6,8-trisulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	16255	220-036-2	Red		Purity criteria as set out in Commission Directive 95/45/EC (E 124)	
36	Tetrasodium 7-hydroxy-8-[(4-sulphonato-1-naphthyl)azo]naphthalene-1,3,6-trisulphonate	16290		Red			
37	Disodium 5-amino-4-hydroxy-3-(phenylazo)naphthalene-2,7-disulphonate and its insoluble barium, strontium and zirconium lakes, salts and pigments	17200		Red			
38	Disodium 5-acetylamino-4-hydroxy-3-(phenylazo)naphthalene- 2,7-disulphonate	18050	223-098-9	Red	Not to be used in products applied on mucous membranes	Purity criteria as set out in Commission Directive 95/45/EC (E 128)	
39	2,7-Naphthalenedisulfonic acid, 3-((4-cyclohexyl-2-methylphenyl)azo)-4-hydroxy-5-(((4-methylphenyl)sulfonyl)amino)-, disodium salt	18130		Red	Rinse-off products		
40	Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	18690		Yellow	Rinse-off products		
41	Disodium hydrogen bis[5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxybenzenesulphonato(3-)]chromate(3-)	18736		Red	Rinse-off products		
42	Sodium 4-(3-hydroxy-5-methyl-4-(phenylazo)pyrazol-2-yl)benzenesulphonate	18820		Yellow	Rinse-off products		
43	Disodium 2,5-dichloro-4-(5-hydroxy-3-methyl-4- ((sulphophenyl)azo)pyrazol-1-yl)benzenesulphonate	18965		Yellow	,		
44	Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-((4-sulphophenyl)azo)pyrazole-3-carboxylate and its insoluble barium, strontium and zirconium lakes, salts and pigments	19140	217-699-5			Purity criteria as set out in Commission Directive 95/45/EC (E 102)	
45	N,N'-(3,3'-Dimethyl[1,1'-biphenyl]-4,4'-diyl)bis[2-[(2,4-dichlorophenyl)azo]-3-oxobutyramide]	20040		Yellow	Rinse-off products	Maximum 3,3'- dimethylbenzidine	

						concentration in the colouring agent: 5 ppm
46	Sodium 4-amino-5-hydroxy-3-((4-nitrophenyl)azo)-6- (phenylazo)naphthalene-2,7-disulphonate	20470		Black	Rinse-off products	
47	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxobutyramide]	21100		Yellow	/Rinse-off products	Maximum 3,3'- dimethylbenzidine concentration in the colouring agent: 5 ppm
48	2,2'-[(3,3'-Dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chloro-2,5-dimethoxyphenyl)-3-oxobutyramide]	21108			/Rinse-off products	Maximum 3,3'- dimethylbenzidine concentration in the colouring agent: 5 ppm
49	2,2'-[Cyclohexylidenebis[(2-methyl-4,1-phenylene)azo]]bis[4-cyclohexylphenol]	21230		Yellow	Not to be used in products applied on mucous membranes	
50	Disodium 4,6-dihydroxy-3-[[4-[1-[4-[[1-hydroxy-7- [(phenylsulphonyl)oxy]-3-sulphonato-2- naphthyl]azo]phenyl]cyclohexyl]phenyl]azo]naphthalene-2- sulphonate	24790		Red	Rinse-off products	
51	1-(4-(Phenylazo)phenylazo)-2-naphthol	26100		Red	Not to be used in products applied on mucous membranes	Purity criteria: aniline $\leq 0,2 \%$ 2-naphtol $\leq 0,2 \%$ 4-aminoazobenzene $\leq 0,1 \%$ 1-(phenylazo)-2-naphtol $\leq 3 \%$ 1-[2- (phenylazo)phenylazo]-2- napthalenol $\leq 2 \%$
52	Tetrasodium 6-amino-4-hydroxy-3-[[7-sulphonato-4-[(4-sulphonatophenyl)azo]-1-naphthyl]azo]naphthalene-2,7-disulphonate	27755		Black		
53	Tetrasodium 1-acetamido-2-hydroxy-3-(4-((4-sulphonatophenylazo)-7-sulphonato-1-naphthylazo))naphthalene-4,6-disulphonate		219-746-5			Purity criteria as set out in Commission Directive 95/45/EC (E 151)
54	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-nitro-, disodium salt, reaction products with 4-[(4-aminophenyl)azo] benzenesulfonic acid, sodium salts	40215		Orange	eRinse-off products	

55	beta Carotene	40800	230-636-6	Orange			Purity criteria as set out in Commission Directive 95/45/EC (E160a)	
56	8'-apobetaCaroten-8'-al	40820		Orange			Purity criteria as set out in Commission Directive 95/45/EC (E 160e)	
57	Ethyl 8'-apobetacaroten-8'-oate	40825	214-173-7				Purity criteria as set out in Commission Directive 95/45/EC (E 160f)	
58	Canthaxanthin	40850	208-187-2	Orange			Purity criteria as set out in Commission Directive 95/45/EC (E 161g)	
59	Ammonium, (4-(alpha-(p-(diethylamino)phenyl)-2,4-disulfobenzylidene)-2,5-cyclohexadien-1-ylidene)diethyl-, hydroxide, monosodium salt	42045			Not to be used in products applied on mucous membranes			
60	Ethanaminium, N-(4-((4-(diethylamino)phenyl)(5-hydroxy-2,4-disulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl, hydroxide, inner salt, calcium salt (2:1) and its insoluble barium, strontium and zirconium lakes, salts and pigments		222-573-8	Blue			Purity criteria as set out in Commission Directive 95/45/EC (E 131)	
61	Benzene-methanaminium, N-ethyl-N-(4-((4-(ethyl)((3-sulfophenyl)methyl)amino) phenyl)(4-hydroxy-2-sulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-3-sulfo-, hydroxide, inner salt, disodium salt	42053		Green				
62	Hydrogen (benzyl)[4-[[4-[benzylethylamino]phenyl](2,4-disulphonatophenyl)methylene]cyclohexa-2,5-dien-1-ylidene](ethyl)ammonium, sodium salt	42080		Blue	Rinse-off products			
63	Benzene-methanaminium, N-ethyl-N-(4-((4-(ethyl)((3-sulfophenyl)methyl)amino) phenyl)(2-sulfophenyl)methylene)-2,5-cyclohexadien-1-ylidene)-3-sulfo-, hydroxide, inner salt, disodium salt	42090	223-339-8	Blue			Purity criteria as set out in Commission Directive 95/45/EC (E 133)	
64	Hydrogen [4-[(2-chlorophenyl)[4-[ethyl(3-sulphonatobenzyl)amino]phenyl]methylene]cyclohexa-2,5-dien-l-ylidene](ethyl)(3-sulphonatobenzyl)ammonium, sodium salt	42100		Green	Rinse-off products			
65	Hydrogen [4-[(2-chlorophenyl)][4-[ethyl(3-sulphonatobenzyl)amino]-o-tolyl]methylene]-3-methylcyclohexa-2,5-dien-1-ylidene](ethyl)(3-sulphonatobenzyl)ammonium, sodium salt	42170			Rinse-off products			
66	(4-(4-Aminophenyl)(4-iminocyclohexa-2,5-dienylidene)methyl)- 2-methylaniline hydrochloride	42510			Not to be used in products applied on mucous membranes			
67	4-[(4-Amino-m-tolyl)(4-imino-3-methylcyclohexa-2,5-dien-1-ylidene)methyl]-o-toluidine monohydrochloride	42520		Violet	Rinse-off products	5ppm		

68	Hydrogen [4-[[4-(diethylamino)phenyl]][4-[ethyl][(3-sulphonatobenzyl)amino]-o-tolyl]methylene]-3-methylcyclohexa-2,5-dien-1-ylidene](ethyl)(3-sulphonatobenzyl)ammonium, sodium salt	42735			Not to be used in products applied on mucous membranes			
69	[4-[14-Anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1- ylidene]dimethylammonium chloride	44045			Not to be used in products applied on mucous membranes			
70	Hydrogen [4-[4-(dimethylamino)alpha(2-hydroxy-3,6-disulphonato-1-naphthyl)benzylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium, monosodium salt	44090	221-409-2				Purity criteria as set out in Commission Directive 95/45/EC (E 142)	
71	Hydrogen 3,6-bis(diethylamino)-9-(2,4-disulphonatophenyl)xanthylium, sodium salt	45100		Red	Rinse-off products			
72	Hydrogen 9-(2-carboxylatophenyl)-3-(2-methylanilino)-6-(2-methyl-4-sulphoanilino)xanthylium, monosodium salt	45190		Violet	Rinse-off products			
73	Hydrogen 9-(2,4-disulphonatophenyl)-3,6-bis(ethylamino)-2,7-dimethylxanthylium, monosodium salt	45220		Red	Rinse-off products			
74	Disodium 2-(3-oxo-6-oxidoxanthen-9-yl)benzoate	45350		Yellow		6 %		
75	4',5'-Dibromo-3',6'-dihydroxyspiro[isobenzofuran-1(3H),9'- [9H]xanthene]-3-one and its insoluble barium, strontium and zirconium lakes, salts and pigments	45370		Orange			Not more than 1 % 2-(6-hydroxy-3-oxo-3H-xanthen-9-y1) benzoic acid and 2 % 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid	
76	Disodium 2-(2,4,5,7-tetrabromo-6-oxido-3-oxoxanthen-9-yl)benzoate and its insoluble barium, strontium and zirconium lakes, salts and pigments	45380		Red			Not more than 1 % 2-(6-hydroxy-3-oxo-3H-xanthen-9-y1) benzoic acid and 2 % 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid	
77	3',6'-Dihydroxy-4',5'-dinitrospiro[isobenzofuran-1(3H),9'- [9H]xanthene]-3-one	45396		Orange			Only in free acid form, when used in lip products	
78	Dipotassium 3,6-dichloro-2-(2,4,5,7-tetrabromo-6-oxido-3-oxoxanthen-9-yl)benzoate	45405		Red	Not to be used in eye products		Not more than 1 % 2-(6-hydroxy-3-oxo-3H xanthen-9-yl) benzoic acid and 2 % 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid	
79	3,4,5,6-Tetrachloro-2-(1,4,5,8-tetrabromo-6-hydroxy-3-oxoxanthen-9-yl)benzoic acid and its insoluble barium, strontium and zirconium lakes, salts and pigments	45410		Red			Not more than 1 % 2-(6-hydroxy-3-oxo-3H xanthen-9-yl) benzoic acid and 2 % 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid	

80	Disodium 2-(2,4,5,7-tetraiodo-6-oxido-3-oxoxanthen-9-yl)benzoate and its insoluble barium, strontium and zirconium lakes, salts and pigments	45430	240-474-8	Red		Purity criteria as set out in Commission Directive 95/45/EC (E 127)
81		47000			Not to be used in products applied on mucous membranes	
82	1H-Indene-1,3(2H)-dione, 2-(2-quinolinyl)-, sulfonated, sodium salts	47005	305-897-5	Yellow	,	Purity criteria as set out in Commission Directive 95/45/EC (E 104)
83	Hydrogen 9-[(3-methoxyphenyl)amino]-7-phenyl-5- (phenylamino)-4,10-disulphonatobenzo[a]phenazinium, sodium salt	50325		Violet	Rinse-off products	
84	Sulfonated nigrosine color	50420		Black	Not to be used in products applied on mucous membranes	
85	8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine	51319		Violet	Rinse-off products	
86	1,2-Dihydroxyanthraquinone	58000		Red		
87	Trisodium 8-hydroxypyrene-1,3,6-trisulphonate	59040		Green	Not to be used in products applied on mucous membranes	
88	1-Anilino-4-hydroxyanthraquinone	60724		Violet	Rinse-off products	
89	1-Hydroxy-4-(p-toluidino)anthraquinone	60725		Violet		
90	Sodium 4-[(9,10-dihydro-4-hydroxy-9,10-dioxo-1-anthryl)amino]toluene-3-sulphonate	60730		Violet	Not to be used in products applied on mucous membranes	
91	1,4-bis(p-Tolylamino)anthraquinone	61565		Green		
92	Disodium 2,2'-(9,10-dioxoanthracene-1,4-diyldiimino)bis(5-methylsulphonate)	61570		Green		
93	Sodium 3,3'-(9,10-dioxoanthracene-1,4-diyldiimino)bis(2,4,6-trimethylbenzenesulphonate)	61585		Blue	Rinse-off products	
94	Sodium 1-amino-4-(cyclohexylamino)-9,10-dihydro-9,10-dioxoanthracene-2-sulphonate	62045		Blue	Rinse-off products	
95	6,15-Dihydroanthrazine-5,9,14,18-tetrone	69800		Blue		
96	7,16-dichloro-6,15-dihydroanthrazine-5,9,14,18-tetrone	69825		Blue		

97	Bisbenzimidazo[2,1-b:2',1'-i]benzo[lmn][3,8]phenanthroline-8,17-dione	71105		Orange	Not to be used in products applied on mucous membranes	
98	2-(1,3-Dihydro-3-oxo-2H-indazol-2-ylidene)-1,2-dihydro-3H-indol-3-one	73000		Blue	memoranes	
99	Disodium 5,5'-(2-(1,3-dihydro-3-oxo-2H-indazol-2-ylidene)-1,2-dihydro-3H-indol-3-one)disulphonate	73015	212-728-8	Blue		Purity criteria as set out in Commission Directive 95/45/EC (E 132)
100	6-Chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one	73360		Red		
101	5-Chloro-2-(5-chloro-7-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-7-methylbenzo[b]thiophene-3(2H)-one	73385		Violet		
102	5,12-Dihydroquino[2,3-b]acridine-7,14-dione	73900		Violet	Rinse-off products	
103	5,12-Dihydro-2,9-dimethylquino[2,3-b]acridine-7,14-dione	73915		Red	Rinse-off products	
104	29H,31H-Phthalocyanine	74100		Blue	Rinse-off products	
105	29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32 copper	74160		Blue		
106	Disodium [29H,31H-phthalocyaninedisulphonato (4-)- N29,N30,N31,N32] cuprate (2-)	74180		Blue	Rinse-off products	
107	Polychloro copper phthalocyanine	74260		Green	Not to be used in eye products	
108	8,8'-diapopsi.,.psiCarotenedioic acid	75100		Yellow		
109	Annatto	75120	215-735- 4/289- 561- 2/230- 248-7	Orange		Purity criteria as set out in Commission Directive 95/45/EC (E 160b)
110	Lycopene	75125		Yellow	7	Purity criteria as set out in Commission Directive 95/45/EC (E 160d)
111	CI Food Orange 5	75130	214-171-6	Orange		Purity criteria as set out in Commission Directive 95/45/EC (E 160a)
112	(3R)-beta-4-Caroten-3-ol	75135		Yellow	1	
113	2-Amino-1,7-dihydro-6H-purin-6-one	75170	† †	White		
114	Curcumins	75300	207-280-5		,	Purity criteria as set out in Commission Directive 95/45/EC (E 100)
115	Carmines	75470	215-680- 6/215- 023-	Red		Purity criteria as set out in Commission Directive 95/45/EC (E 120)

			3/215-		T T
			3/215- 724-4		
116	Trisodium (2S-trans)-[18-carboxy-20-(carboxymethyl)-13-ethyl-2,3-dihydro-3,7,12,17-tetramethyl-8-vinyl-21H,23H-porphine-2-propionato(5-)-N21,N22,N23,N24]cuprate(3-) (Chlorophylls)	75810		Green	Purity criteria as set out in Commission Directive 95/45/EC (E 140, E 141)
117	Aluminium	77000	231-072-3	White	Purity criteria as set out in Commission Directive 95/45/EC (E 173)
118		77002		White	
119	Natural hydrated aluminium silicate, Al2O3.2SiO2.2H2O, containing calcium, magnesium or iron carbonates, ferric hydroxide, quartz-sand, mica, etc. as impurities	77004		White	
120		77007		Blue	
121	Aluminum silicate coloured with ferric oxide	77015		Red	
122	Barium sulfate	77120		White	
123	Bismuth chloride oxide	77163		White	
124	Calcium carbonate	77220	207-439- 9/215- 279-6	White	Purity criteria as set out in Commission Directive 95/45/EC (E 170)
125	Calcium sulfate	77231		White	
126	Carbon black	77266	215-609-9	Black	Purity criteria as set out in Commission Directive 95/45/EC (E 153)
127	Charcoal, bone. A fine black powder obtained by burning animal bones in a closed container. It consists primarily of calcium phosphate and carbon			Black	
128		77268:1		Black	
129		77288		Green	free from chromate ion
130	` / •	77289		Green	free from chromate ion
131		77346		Green	
132	Copper	77400		Brown	
133	Gold	77480	231-165-9	Brown	Purity criteria as set out in Commission Directive 95/45/EC (E 175)
134	Iron oxide	77489		Orange	
135	Iron Oxide Red	77491	215-168-2	Red	Purity criteria as set out in Commission Directive 95/45/EC (E 172)

136	Iron Oxide Yellow	77492	51274- 00-1	257-098-5	Yellow	Purity criteria as set out in Commission Directive 95/45/EC (E 172)
137	Iron Oxide Black	77499		235-442-5		Purity criteria as set out in Commission Directive 95/45/EC (E 172)
138	Ferric Ammonium Ferrocyanide	77510			Blue	free from cyanide ions
139	Magnesium carbonate	77713			White	
140	Ammonium manganese(3+) diphosphate	77742			Violet	
141	Trimanganese bis (orthophosphate)	77745			Red	
142	Silver	77820		231-131-3	White	Purity criteria as set out in Commission Directive 95/45/EC (E 174)
143	Titanium dioxide_(1)	77891		236-675-5	White	Purity criteria as set out in Commission Directive 95/45/EC (E 171)
144	Zinc oxide	77947			White	, ,
145	Riboflavin	Lactoflavin		201-507- 1/204- 988-6	Yellow	Purity criteria as set out in Commission Directive 95/45/EC (E 101)
146	Caramel	Caramel		232-435-9	Brown	Purity criteria as set out in Commission Directive 95/45/EC (E 150a-d)
147	Paprika extract, Capsanthin, capsorubin	Capsanthin, capsorubin		207-364- 1/207- 425-2	Orange	Purity criteria as set out in Commission Directive 95/45/EC (E 160c)
148	Beetroot red	Beetroot Red	7659- 95-2	231-628-5		Purity criteria as set out in Commission Directive 95/45/EC (E 162)
149	Anthocyanins	Anthocyanins	528-58- 5	208-438-6		Purity criteria as set out in Commission Directive
	(Cyanidin,		134-01-	205-125-6		95/45/EC (E 163)
	Peonidin			211-403-8		
	Malvidin		0	208-437-0		
	Delphinidin		643-84- 5	_		
	Petunidin		134-04-	205-127-7		
	Pelargonidin)		3			
150	Aluminium, zinc, magnesium and calcium stearates	Aluminum stearate	7047- 84-9	230-325-5	White	

	Zinc stearate	557-05-	209-151-9			
	Magnesium stearate	1 557-04-	209-150-3			
	Calcium stearate	0 216- 472-8	216-472-8			
· · · · · · · · · · · · · · · · · · ·	Bromothymol blue		200-971-2	Rinse-off products		
	Bromocresol green	76-60-8	200-972-8	Rinse-off products		
Sodium 4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonate		12220- 24-5		Not to be used in products applied on mucous membranes		

<u>Note</u>: Without prejudice to other provisions in this Technical Regulation, a colorant shall include its salts and lakes and when a colorant is expressed as a specific salt, its other salts and lakes shall also be included.

(1) For use as a UV-Filter, see Annex VII, No. 27.

ANNEX 5 List of Presrervatives Allowed in Cosmetic Products

Reference	Sul	bstance identification				Conditio	ns	Wording of
number	Chemical name/INN	Name of Common Ingredients Glossary	CAS number	EC number	Product type, Body parts	Maximum concentration in ready for use preparation	Other	conditions of use and warnings
A	ь	С	d	e	f	g	h	i
1	Benzoic acid and its sodium salt	Benzoic acid Sodium Benzoate	65-85-0 532-32-1	200-618-2 208-534-8	Rinse-off products, except oral products	2,5 % (acid)		
					Oral products	1,7 % (acid)		
					Leave-on products	0,5 % (acid)		
1a 2	Salts of benzoic acid other than that listed under reference number 1 and esters of benzoic acid Propionic acid and its salts	Ammonium benzoate, calcium benzoate, potassium benzoate, magnesium benzoate, mEA-benzoate, methyl benzoate, ethyl benzoate, propyl benzoate, butyl benzoate, isobutyl benzoate, isopropyl benzoate, phenyl benzoate Propionic acid, ammonium	2090-05-3, 582-25-2, 553-70-8, 4337-66-0, 93-58-3, 93- 89-0, 2315-	217-468-9, 218- 235-4, 209-481-3 209-045-2, 224- 387-2, 202-259-7 202-284-3, 219- 020-8, 205-252-7 204-401-3, 213- 361-6, 202-293-2	,	0,5 % (acid) 2 % (acid)		
2	r topionic acid and its saits	propionate, calcium propionate, magnesium propionate, potassium propionate, sodium propionate	17496-08-1,	503-7, 223-795-8 209-166-0, 206- 323-5, 205-290-4	,	2 % (aciu)		
3	Salicylic acid <u>(1)</u> and its salts	Salicylic acid, calcium salicylate, magnesium	69-72-7, 824- 35-1, 18917- 89-0, 59866- 70-5, 54-21-7,	200-712-3, 212- 525-4, 242-669-3 261-963-2, 200- 198-0, 209-421-6 218-531-3		0,5 % (acid)	Not to be used in products for children under 3 years of age, except for shampoos	Not to be used for children under 3 years of age (2)
4	Hexa-2,4-dienoic acid and its salts	Sorbic acid, calcium sorbate, sodium sorbate, potassium sorbate	110-44-1, 7492-55-9, 7757-81-5, 24634-61-5	203-768-7, 231- 321-6, 231-819-3 246-376-1	,	0,6 % (acid)		
5	Formal-dehyde, paraformaldehyde (3)		50-00-0, 30525-89-4	200-001-8	Oral products	0,1 % (free formaldehyde)	Not to be used in aerosol dispensers (sprays)	

		Formaldehyde			Other products			
		Paraformaldehyde				formaldehyde)		
6	Moved or deleted	i araioimaidenyde	<u> </u>		<u> </u>	l	<u>t</u>	
7	Biphenyl-2-ol, and its salts	phenylphenate, potassium o-	90-43-7, 132- 27-4, 13707- 65-8, 84145- 04-0	201-993-5, 205- 055-6, 237-243-9, 282-227-7		0,2 % (as phenol)		
8	Pyrithione zinc (4)	Zinc pyrithione	13463-41-7	236-671-3	Hair products	1,0 %	Only in rinse-off	
					Other products	0,5 %	products	
							Not to be used in oral products	
9	Inorganic sulphites and hydrogen- sulphites (5)	bisulfite, ammonium sulfite, potassium sulfite, potassium hydrogen sulfite, sodium	7757-83-7, 10192-30-0, 10196-04-0, 10117-38-1, 7773-03-7, 7631-90-5, 7681-57-4, 16731-55-8	231-821-4, 233- 469-7, 233-484-9, 233-321-1, 231- 870-1, 231-548-0, 231-673-0, 240- 795-3	,	0,2 % (as free SO2)		
10	Moved or deleted	1		1				
11	Chlorobutanol	Chlorobutanol	57-15-8	200-317-6		0,5 %	Not to be used in aerosol dispensers (sprays)	Contains Chlorobutanol
12	4-Hydroxybenzoic acid and its Methyl- and Ethyl- esters, and their salts	4-Hydroxybenzoic acid	99-96-7	202-804-9		0,4 % (as acid) for single ester		
		methylparaben	99-76-3	202-785-7		0,8 % (as acid)		
		potassium ethylparaben	36457-19-9	253-048-1		for mixtures of esters'		
		potassium paraben	16782-08-4	240-830-2				
		sodium methylparaben	5026-62-0	225-714-1				
		sodium ethylparaben	35285-68-8	252-487-6				
		ethylparaben	120-47-8	204-399-4				
		sodium paraben	114-63-6	204-051-1				
		potassium methylparaben	26112-07-2	247-464-2				
		calcium paraben	69959-44-0	274-235-4				

12a	Butyl 4-hydroxybenzoate and its salts	Butylparaben	94-26-8	202-318-7	1	0,14 % (as acid)	Not to be used in leave-	For leave-on
						for the sum of	on products designed for	
	Propyl 4-hydroxybenzoate and its salts	propylparaben	94-13-3	202-307-7		the individual		designed for
	1 Topyr 4 Trydroxybenzoate and its saits	ргоруграгавен	74 13 3	202 307 7		concentrations		children under
		1 . , ,	25205 60 0	252 400 1			three years of age.	three years of
		sodium propylparaben	35285-69-9	252-488-1		0,8 % (as acid)		age:
						for mixtures of		
		sodium butylparaben	36457-20-2	253-049-7		substances		"Do not use on
						mentioned in		the nappy area""
		potassium butylparaben	38566-94-8	254-009-1		entry 12 and 12a,		113
		, , ,				where the sum of		
		potassium propylparaben	84930-16-5	284-597-5		the individual		
		potassium propyiparaben	04930-10-3	204-391-3		concentrations of		
						butyl- and		
						propylparaben		
						and their salts		
						does not exceed		
						0,14 %		
13	3-Acetyl-6-methylpyran-2,4 (3H)-dione and	Dehydroacetic acid, sodium		208-293-9, 224-		0,6 % (as acid)	Not to be used in aerosol	
	its salts	dehydroacetate	4418-26-2,	580-1			dispensers (sprays)	
			16807-48-0					
14	Formic acid and its sodium salt	Formic acid, sodium		200-579-1, 205-		0,5 % (as acid)		
		formate	53-7	488-0				
15	3,3'-Dibromo-4,4'-hexamethylenedioxydi-	Dibromohexamidine	93856-83-8	299-116-4		0,1 %		
	benzamidine and its salts (including	Isethionate						
1.6	isethionate)		7 4 6 4 0	200 210 4		0.005.0/ / 611.		a · ·
16	Thiomersal	Thimerosal	54-64-8	200-210-4	Eye products	0,007 % (of Hg)		Contains
								Thiomersal
						If mixed with		
						other mercurial		
						compounds		
						authorised by		
						this Regulation,		
						the maximum		
						concentration of		
						Hg remains fixed		
1.7			62 20 4 04	200 522 5 202	Б	at 0,007 %		g
17	Phenylmercuric salts (including borate)	Phenyl Mercuric Acetate,	62-38-4, 94-	200-532-5, 202-	Eye products	0,007 % (of Hg)		Contains
		Phenyl Mercuric Benzoate	43-9	331-8				Phenylmercuric
						If mixed with		compounds
						other mercurial		
						compounds		
						authorised by		
						this Regulation,		
						the maximum		
						concentration of		
						Hg remains fixed		
						at 0,007 %		

18	Undec-10-enoic acid and its salts	Undecylenic acid, potassium	112 29 0	203-965-8, 222-		0,2 % (as acid)		
10	Ondec-10-enoic acid and its saits		6159-41-7,	264-8, 215-331-8		0,2 % (as acid)		
					,			
			3398-33-2,	282-908-9, 260-				
			1322-14-1,	247-7				
			84471-25-0,					
			56532-40-2					
19	5- Pyrimidinamine, 1,3-bis (2-ethylhexyl) hexahydro-5-methyl-		141-94-6	205-513-5		0,1 %		
20	5-Bromo-5-nitro-1,3-dioxane	dioxane	30007-47-7	250-001-7	Rinse-off products	0,1 %	Avoid formation of nitrosamines	
21	Bronopol	1,3-diol	52-51-7	200-143-0		0,1 %	Avoid formation of nitrosamines	
22	2,4-Dichlorobenzyl alcohol	Dichlorobenzyl Alcohol	1777-82-8	217-210-5		0,15 %		
23	1-(4-Chlorophenyl)-3-(3,4-dichlorophenyl) urea <u>(6)</u>	Triclocarban	101-20-2	202-924-1		0,2 %	Purity criteria:	
							3,3',4,4'-	
							Tetrachloroazobenzene	
							<1 ppm	
							3,3',4,4'-	
							Tetrachloroazoxybenzene	
							<1 ppm	
24	Chlorocresol	p-Chloro-m-Cresol	59-50-7	200-431-6	Not to be used	0.2 %	VI ррш	
[<i>c, c,</i>	200 .51 0	in products	0,2 /0		
					applied on			
					mucuous			
					membranes			
25	5-Chloro-2- (2,4- dichlorophenoxy) phenol	Triclosan	3380-34-5	222-182-2	(a)	(a) 0,3 %		
23	5 Chioro 2 (2,4 diemorophenoxy) phenor	Treiosan	3300 34 3	222 102 2	Toothpastes	(a) 0,5 70		
					Hand soaps			
			ĺ		Body			
					soaps/Shower			
					gels			
					Deodorants			
					(non-spray)			
					(non spray)			
					Face powders			
			ĺ		and blemish			
					concealers			
					Conceaters			
					Noil product-			
			ĺ		Nail products for cleaning			
			ĺ					
					the fingernails			

					and toenails before the application of artificial nail systems		
					(b) Mouthwashes	(b) 0,2 %	
26	Chloro-xylenol	Chloroxylenol	88-04-0	201-793-8		0,5 %	
26 27	N,N"-methylenebis[N'-[3-(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]urea]	Imidazolidinyl urea	39236-46-9	254-372-6		0,6 %	
28	Poly(methylene), alpha., omega bis[[[(aminoiminomethyl)amino]iminomethyl] amino]-, dihydrochloride	Polyaminopropyl biguanide	70170-61-5, 28757-47-3, 133029-32-0			0,3 %	
29	2-Phenoxyethanol	Phenoxyethanol	122-99-6	204-589-7		1,0 %	
30	Methenamine	Methenamine	100-97-0	202-905-8		0,15 %	
31	Methenamine 3-chloroallylochloride	Quaternium-15	4080-31-3	223-805-0		0,2 %	
32	1-(4-Chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutan-2-one	Climbazole	38083-17-9	253-775-4		0,5 %	
33	1,3-Bis (hydroxymethyl)-5,5- dimethylimidazolidine-2,4-dione	DMDM Hydantoin	6440-58-0	229-222-8		0,6 %	
34	Benzyl alcohol (7)	Benzyl Alcohol	100-51-6	202-859-9		1,0 %	
35	1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl) 2-pyridon and its monoethanolamine salt	1-Hydroxy-4-methyl-6- (2,4,4-trimethylpentyl) 2-	50650-76-5, 68890-66-4	272-574-2	Rinse-off products	1,0 %	
	13	pyridon, Piroctone Olamine			Other products	0,5 %	
36	Moved or deleted			•			•
37	2,2'-methylenebis(6-bromo-4-chlorophenol)	Bromochlorophene	15435-29-7	239-446-8		0,1 %	
38	4-Isopropyl-m-cresol	o-Cymen-5-ol	3228-02-2	221-761-7		0,1 %	
39	Mixture of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-methylisothiazol-3(2H)-one	Methylchloroisothiazolinone (and) Methylisothiazolinone <u>(8)</u>	2682-20-4, 55965-84-9	247-500-7, 220- 239-6	Rinse-off products	0,0015 % (of a mixture in the ratio 3:1 of 5-chloro-2-methylisothiazol 3(2H)-one and 2-methylisothiazol-3 (2H)-one)'	
40	2-Benzyl-4-chlorophenol	Chlorophene	120-32-1	204-385-8		0,2 %	
41	2-Chloroacetamide	Chloroacetamide	79-07-2	201-174-2		0,3 %	Contains chloroacetamide
42	N,N"-bis(4-chlorophenyl)-3,12-diimino- 2,4,11,13-tetraazatetradecanediamidine and its digluconate, diacetate and dihydrochloride	Chlorhexidine, Chlorhexidine Diacetate, Chlorhexidine Digluconate, Chlorhexidine Dihydrochloride	55-56-1, 56- 95-1, 18472- 51-0, 3697- 42-5	200-238-7, 200- 302-4, 242-354-0 223-026-6	,	0,3 % (as chlorhexidine)	
43	1-Phenoxypropan-2-ol <u>(9)</u>	Phenoxyisopropanol	770-35-4	212-222-7	Only for rinse- off products	1,0 %	
44	Alkyl (C 12-22) trimethyl ammonium bromide and chloride	Behentrimonium chloride <u>(10)</u> ,	17301-53-0,	241-327-0,		0,1 %	

		cetrimonium bromide,	57-09-0,	200-311-3,				
	İ	cetrimonium chloride (11),	112-02-7,	203-928-6,	1			
		laurtrimonium bromide,	1119-94-4,	214-290-3,	1			
		laurtrimonium chloride,	112-00-5,	203-927-0,	1			
		steartrimonium bromide,	1120-02-1,	214-294-5,	1			
		steartrimonium chloride (11)	112-03-8	203-929-1	1			
45	4,4-Dimethyl-1,3-oxazolidine	Dimethyl Oxazolidine	51200-87-4	257-048-2		0,1 %	pH > 6	
46	N-(Hydroxymethyl)-N-(dihydroxymethyl-1,3-dioxo-2,5-imidazolidinyl-4)-N'- (hydroxymethyl) urea	·	78491-02-8	278-928-2		0,5 %		
47	Benzenecarboximidamide, 4,4'-(1,6-hexanediylbis (oxy))bis- and its salts (including isethionate and p-hydroxybenzoate)	Hexamidine, Hexamidine diisethionate, Hexamidine paraben	3811-75-4, 659-40-5, 93841-83-9	211-533-5, 299- 055-3		0,1 %		
48	Glutaraldehyde (Pentane-1,5-dial)	Glutaral	111-30-8	203-856-5		0,1 %	Not to be used in aerosols (sprays)	Contains glutaral <u>(12)</u>
49	5-Ethyl-3,7-dioxa-1-azabicyclo [3.3.0] octane	7-Ethylbicyclooxazolidine	7747-35-5	231-810-4		0,3 %	Not to be used in oral products and in products applied on mucous membranes	
50	3-(p-Chlorophenoxy)-propane-1,2 diol	Chlorphenesin	104-29-0	203-192-6		0,3 %		
51	Sodium hydroxymethylamino acetate	Sodium Hydroxymethylglycinate	70161-44-3	274-357-8		0,5 %		
52	Silver chloride deposited on titanium dioxide	Silver chloride	7783-90-6	232-033-3		0,004 % (as AgCl)	20 % AgCl (w/w) on TiO2. Not to be used in products for children under 3 years of age, in oral products and in eye and lip products	
53	Benzenemethanaminium, N,N-dimethyl-N-[2-[2-[4-(1,1,3,3,-tetramethylbutyl)phenoxy]ethoxy] ethyl]-, chloride	Benzethonium Chloride	121-54-0	204-479-9	(a)Rinse-off products (b)Leave-on products other than oral products	0,1 %		
54	Benzalkonium chloride, bromide and saccharinate (13)	Benzalkonium chloride, benzalkonium bromide, benzalkonium saccharinate	8001-54-5, 63449-41-2, 91080-29-4, 68989-01-5, 68424-85-1, 68391-01-5, 61789-71-7, 85409-22-9	264-151-6, 293- 522-5, 273-545-7, 270-325-2, 269- 919-4, 263-080-8, 287-089-1		0,1 % (as benzalkonium chloride)		Avoid contact with eyes
55	Methanol, (phenylmethoxy-)	Benzylhemiformal	14548-60-8	238-588-8	Rinse-off products	0,15 %		

56	3-Iodo-2-propynylbutylcarbamate	Iodopropynyl butylcarbamate	55406-53-6	259-627-5	products	(a) 0,02 % (b) 0,01 %, (c) 0,0075 %	and lip products (a) Not to be used in products for children under 3 years of age, except in bath products/shower gels	(a) Not to be used for children under 3 years of age (14) (b) and (c) Not to be used for children under 3 years of age (15)
57	2-Methyl-2H-isothiazol-3-one	Methylisothiazolinone (17)	2682-20-4	220-239-6		0,01 %'		
58	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride <u>(18)</u>	Ethyl Lauroyl Arginate HCl	60372-77-2	434-630-6		0,4 %	Not to be used in lip products, oral products and spray products	
59	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, monohydrate and 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, silver(1+) salt, monohydrate			460-890-5		0,2 %, corresponding to 0,0024 % of silver	Not to be used in oral products and eye products"	

Note:

- For the purposes of this Annex:
 - o 'Salts' is taken to mean: salts of the cations sodium, potassium, calcium, magnesium, ammonium and ethanolamines; salts of the anions chloride, bromide, sulphate, acetate.
 - o 'Esters' is taken to mean: esters of methyl, ethyl, propyl, isopropyl, butyl, isobutyl, phenyl.
- All finished products containing formaldehyde or substances in this Annex and which release formaldehyde must be labelled with the warning 'contains formaldehyde' where the concentration of formaldehyde in the finished product exceeds 0,05 %.
- (1) For use other than as a preservative, see Annex IV, No. 98.
- (2) Solely for products which might be used for children under 3 years of age and which remain in prolonged contact with the skin.
- (3) For use other than as a preservative, see Annex IV, No. 13.
- (4) For use other than as a preservative, see Annex IV, No. 101.
- (5) For use other than as a preservative, see Annex IV, No. 99.
- (6) For use other than as a preservative, see Annex IV, No. 100.

- (7) For other uses than preservatives, see Annex IV, entry No 45.
- (8) Methylisothiazolinone is also regulated in entry 57. The two entries are mutually exclusive: the use of the mixture of Methylchloroisothiazolinone (and) Methylisothiazolinone is incompatible with the use of Methylisothiazolinone alone in the same product.
- (9) For use other than as a preservative, see Annex IV, No. 54.
- (10) For use other than as a preservative, see Annex IV, No 287.
- (11) For use other than as a preservative, see Annex IV, No 286.
- (12) Only if the concentration exceeds 0,05 %.
- (13) For use other than as a preservative, see Annex IV, No. 65.
- (14) Solely for products, other than bath products/shower gels and shampoo, which might be used for children under 3 years of age.
- (15) Solely for products which might be used for children under 3 years of age.
- (16) Concerns any products aimed to be applied on a large part of the body.
- (17) Methylisothiazolinone is also regulated in entry 39 in a mixture with Methylchloroisothiazolinone. The two entries are mutually exclusive: the use of the mixture of Methylchloroisothiazolinone (and) Methylisothiazolinone is incompatible with the use of Methylisothiazolinone alone in the same product.
- (18) For other uses than preservatives, see Annex IV, entry No 197.

ANNEX 5 List of Filters Allowed in Cosmetic Products

Reference	Substance idea		Conditions	s	Wording of			
number	Chemical name/INN/XAN	Name of Common Ingredients Glossary	CAS number	EC number	Product type, body parts	Maximum concentration in ready for use preparation	Other	conditions of use and warnings
a 1	b	С	d	e	f	g	h	i
2	N,N,N-Trimethyl-4-(2-oxoborn-3-ylidenemethyl) anilinium methyl sulfate	Camphor Benzalkonium Methosulfate	52793-97-2			6 %		
3	Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester/Homosalate	Homosalate	118-56-9	204-260-8		10 %		
4	2-Hydroxy-4-methoxybenzophenone/Oxybenzone	Benzophenone-3	131-57-7	205-031-5		10 %		Contains Benzophenone- 3 (1)
5	Moved or deleted							
6	2-Phenylbenzimidazole-5-sulfonic acid and its potassium, sodium and triethanolamine salts/Ensulizole	Phenylbenzimidazole Sulfonic Acid	27503-81-7	248-502-0		8 %(as acid)		
7	3,3'-(1,4-Phenylenedimethylene) bis(7, 7-dimethyl-2-oxobicyclo-[2.2.1]hept-1-yl-methanesulfonic acid) and its salts/Ecamsule	Terephthalylidene Dicamphor Sulfonic Acid	92761-26- 7, 90457- 82-2	410-960-6		10 %(as acid)		
8	1-(4-tert-Butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione/Avobenzone	Butyl Methoxydibenzoylmethane	70356-09-1	274-581-6		5 %		
9	alpha-(2-Oxoborn-3-ylidene)-toluene-4-sulphonic acid and its salts	Benzylidene Camphor Sulfonic Acid	56039-58-8	8		6 % (as acid)		
10	2-Cyano-3,3-diphenyl acrylic acid, 2-ethylhexyl ester/Octocrilene	Octocrylene	6197-30-4	228-250-8		10 % (as acid)		
11	Polymer of N-{(2 and 4)-[(2-oxoborn-3-ylidene)methyl]benzyl} acrylamide	Polyacrylamidomethyl Benzylidene Camphor	113783-61- 2	-		6 %		
12	2-Ethylhexyl 4-methoxycinnamate/Octinoxate	Ethylhexyl Methoxycinnamate	5466-77-3	<mark>226-775-7</mark>		<mark>10 %</mark>		
13	Ethoxylated ethyl-4-aminobenzoate	PEG-25 PABA	116242-27- 4	-		10 %		
14	Isopentyl-4-methoxycinnamate/Amiloxate	Isoamyl p-Methoxycinnamate	71617-10-2	275-702-5		10 %		
15	2,4,6-Trianilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine	Ethylhexyl Triazone	88122-99-0	402-070-1		5 %		
16	Phenol,2-(2H-benzotriazol-2-yl)-4-methyl-6-(2-methyl-3-(1,3,3,3-tetramethyl-1-(trimethylsilyl)oxy)-disiloxanyl)propyl)	Drometrizole Trisiloxane	155633-54- 8	-		15 %		
17	Benzoic acid, 4,4-((6-((4-(((1,1-dimethylethyl)amino)carbonyl)phenyl)amino)-1,3,5-triazine-2,4-diyl)diimino)bis-, bis (2-ethylhexyl) ester/Iscotrizinol (USAN)	Diethylhexyl Butamido Triazone	154702-15- 5			10 %		

18	3-(4-Methylbenzylidene)-d1 camphor/Enzacamene	4-Methylbenzylidene	38102-62-	- / 253-	4 %	
		Camphor		242-6		
			47-9			
19	3-Benzylidene camphor	3-Benzylidene Camphor	15087-24-8		2 %	
20	2-Ethylhexyl salicylate/Octisalate	Ethylhexyl Salicylate		204-263-4	5 %	
21	(USAN:BAN)	,	21245-02-3		8 %	
22	its sodium salt/Sulisobenzone	•	6/6628-37- 1		5 % (as acid)	
23	2,2'-Methylene-bis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethyl-butyl)phenol) / Bisoctrizole	Methylene Bis-Benzotriazolyl Tetramethylbutylphenol	103597-45- 1	403-800-1	10 %	
24	Sodium salt of 2,2'-bis(1,4-phenylene)-1H-benzimidazole-4,6-disulfonic acid) / Bisdisulizole disodium (USAN)	Disodium Phenyl Dibenzimidazole Tetrasulfonate	180898-37- 7	429-750-0	10 % (as acid)	
25	2,2'-(6-(4-Methoxyphenyl)-1,3,5-triazine-2,4-diyl)bis(5-((2-ethylhexyl)oxy)phenol) / Bemotrizinol	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	187393-00- 6		10 %	
26	Dimethicodiethylbenzalmalonate	Polysilicone-15	207574-74- 1	426-000-4	10 %	
27	Titanium dioxide_(2)		13463-67- 7/1317-70- 0/1317-80- 2	5/205-	25 %	
28	Benzoic acid, 2-[-4-(diethylamino)-2-hydroxybenzoyl] Hexylester	Diethylamino Hydroxy benzoyl Hexyl Benzoate	302776-68- 7	443-860-6	10 %'	
29	1,3,5-Triazine, 2,4,6-tris[1,1'-biphenyl]-4-yl-, including as nanomaterial		31274-51-8		10 %	Not to be used in sprays. Only nanomaterials having the following characteristics are allowed: —median primary particle size > 80 nm; — Purity ≥ 98 %;
						— Purity ≥ 98 %; — Uncoated'''

- (1) Not required if concentration is 0,5 % or less and when it is used only for product protection purposes.
- (2) For use as a colorant, see Annex V, No. 143

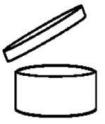
Annex 6

Symbols used on packing/container

1. Date of minimum durability



2. Period- after opening



3. Refrence to enclosed or attached information

