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THE EUROPEAN UNION**

Brussels, 19 December 2012

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from: European Commission,
date of receipt: 07 December 2012
to: Secretariat General of the Council
No Cion doc.: D023660/02
Subject: COMMISSION REGULATION (EU) No .../... of **XXX** amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures
(Text with EEA relevance)

Delegations will find attached Commission document D023660/02.

Encl.: D023660/02



EUROPEAN
COMMISSION

Brussels, **XXX**
[...] (2012) **XXX** draft

COMMISSION REGULATION (EU) No .../..

of **XXX**

**amending Annexes II, III, V and VI to Regulation (EC) No 1223/2009 of the European
Parliament and of the Council on cosmetic products**

(Text with EEA relevance)

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COMMISSION REGULATION (EU) No .../..

of XXX

amending Annexes II, III, V and VI to Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products¹, and in particular Article 31, paragraphs 1 and 2, thereof,

Whereas:

- (1) Regulation (EC) No 1223/2009 is to apply from 11 July 2013 and will replace Council Directive 76/768/EEC of 27 July 1976 on the approximation of the laws of the Member States relating to cosmetic products². However, in order to ensure a smooth transition, economic operators are allowed to place on the market cosmetic products which comply with Regulation (EC) No 1223/2009 before the date of application of that Regulation.
- (2) The Annexes to Regulation (EC) No 1223/2009 reflect the advancement of science at the time of the adoption of the proposal for that Regulation by the Commission on 5 February 2008. Since then, the Annexes to Directive 76/768/EEC have been amended several times.
- (3) Several of the amendments to the Annexes to Directive 76/768/EEC aimed to address potential risks to human health and therefore introduced the necessary measures to protect public health. Both for the sake of legal clarity and, as there is an option to comply with Regulation (EC) No 1223/2009 before 11 July 2013 as an alternative to compliance with Directive 76/768/EEC, it is therefore necessary to amend the

¹ OJ L 342, 22.12.2009, p. 59.

² OJ L 262, 27.9.1976, p. 169.

Annexes to Regulation (EC) No 1223/2009 as well, with a view to ensuring a high level of protection of public health.

- (4) Also, a number of the amendments to the Annexes to Directive 76/768/EEC adapted those Annexes to technical and scientific progress, while protecting public health. As a result, the Annexes to Directive 76/768/EEC are now better adapted to technical and scientific progress than those of Regulation (EC) No 1223/2009. It is thus necessary to introduce those amendments in the Annexes to Regulation (EC) No 1223/2009 as well.
- (5) In some cases, the substances have not been assigned with internationally recognised nomenclatures as the International Nomenclature of Cosmetic Ingredients (INCI). However, they are identified by their perfuming names. It is therefore appropriate to indicate the perfuming names in column c of Annex III (Name of Common Ingredients Glossary).
- (6) Regulation (EC) No 1223/2009 should therefore be amended accordingly.
- (7) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Cosmetic Products,

HAS ADOPTED THIS REGULATION:

Article 1

Annexes II, III, V and VI to Regulation (EC) No 1223/2009 are amended in accordance with the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 11 July 2013.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels,

*For the Commission
The President*

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D023660/02
ANNEX

(1) Annex II to Regulation (EC) No 1223/2009 is amended as follows:

(a) The entry concerning reference number 167 is replaced by the following:

"167	4-Aminobenzoic acid and its esters, with the free amino group	150-13-0	205-753-0"
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(b) The entry concerning reference number 450 is replaced by the following:

"450	Verbena essential oils (<i>Lippia citriodora</i> Kunth.) and derivatives other than absolute when used as a fragrance ingredient	8024-12-2	285-515-0"
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(c) The entry concerning reference number 1136 is replaced by the following:

"1136	Exudation of <i>Myroxylon pereirae</i> (Royle) Klotzsch (Peru balsam, crude) when used as a fragrance ingredient	8007-00-9	232-352-8"
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(d) Entries for the following reference numbers are added:

"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	2050-34-2 /	218-087-0 /

	acid and its sodium salt (Acid Orange 6; CI 14270) when used as substance in hair dye products	547-57-9 (Na)	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)

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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 III	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)	6410-41-9	229-107-2

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	and its salts when used as a substance in hair dye products		
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-	3536-49-0	222-573-8

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	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		
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-	2379-74-0	219-163-6

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	methylbenzo[b]thiophene-3(2H)-one (VAT Red 1; CI 73360) when used as a substance in hair dye products		
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 III	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"

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(2) Annex III to Regulation (EC) No 1223/2009 is amended as follows:

(a) The entries concerning reference numbers 8, 9 and 10 are replaced by the following:

"8	N-substituted derivatives of p-Phenylenediamine and their salts; N-substituted derivatives of o-Phenylenediamine(), with exception of those derivatives listed elsewhere in this Annex and under reference numbers 1309, 1311, and 1312 in Annex II	Hair dye substance in oxidative hair dye products	(a) General use	(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.
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		<p>- you have ever experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary "black henna" tattoo in the past.</p> <p>Contains phenylenediamines. Do not use to dye eyelashes or eyebrows"</p>
		<p>(b) To be printed on the label:</p>
		<p>The mixing ratio.</p>
		<p>"For professional use only</p>
		<p> 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</p>

				increase your risk of allergy. Do not colour your hair if:	
		(b) 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,	
8a	p-Phenylenediamine and its salts		For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 3% calculated as free base	- you have experienced a reaction to a temporary "black henna" tattoo in the past. Contains phenylenediamines. 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

	Sulphate	<p>persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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. <p>Contains phenylenediamines. Do not use to dye eyelashes or eyebrows."</p> <p>(b) To be printed on the label: The mixing ratio. "For professional use</p>
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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 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.

(b) Professional use

For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2% calculated as free

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		base	Wear suitable gloves."
9	Methylenediamines, 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 II	Hair dye substance in oxidative hair dye products	<p>(a) General use</p> <p>(a) To be printed on the label:</p> <p>The mixing ratio</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - you have a rash on your face or sensitive, irritated and damaged scalp,

		<ul style="list-style-type: none">- you have ever experienced any reaction after colouring your hair,- you have experienced a reaction to a temporary "black henna" tattoo in the past. <p>Contains phenylenediamines (toluenediamines). Do not use to dye eyelashes or eyebrows."</p>	<p>(b) To be printed on the label:</p> <p>The mixing ratio.</p> <p>"For professional use only</p>	<p> Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of</p>
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				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) Professional use		For (a) and (b): After mixing under oxidative conditions maximum concentration applied to hair must not exceed 5% calculated as free base	(a) To be printed on the label: The mixing ratio.  Hair colorants can cause severe allergic
9a	Toluene-2,5-diamine and its salts	Toluene-2,5-Diamine Toluene-2,5-Diamine	95-70-5 / 615-50-9 442-1 / 210-431-8	Hair dye substance in oxidative hair dye products	(a) General use

	Sulfate	<p>reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none">- 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. <p>Contains phenylenediamines (toluenediamines). Do not use to dye eyelashes or eyebrows."</p>	<p>(b) To be printed on the label:</p>
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		The mixing ratio "For professional use only	<p>! Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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. <p>(b) Professional use</p> <p>For (a) and (b): After mixing under oxidative conditions the maximum concentration applied</p>
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			to hair must not exceed 4% calculated as free base	(toluenediamines). Wear suitable gloves."
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(b) The entry concerning reference number 12 is replaced by the following:

"12	Hydrogen peroxide and other compounds or mixtures that release hydrogen peroxide, including carbamide peroxide and zinc peroxide	Hydrogen peroxide 84-1	231- 765-0	(a) products	(a) 12% of H_2O_2 (40 volumes), present or released (b) 4% of H_2O_2 ,	(a) Wear suitable gloves (a) (b) (c) (e) Contains hydrogen peroxide Avoid contact with eyes
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(*) OJL 255, 30.9.2005, p. 22.

		(e) Tooth whitening or bleaching products	(e) $>0.1\% \leq 6\%$ of H ₂ O ₂ , present or released	(e) Concentration of H ₂ O ₂ present or released indicated in percentage.	Not to be used on a person under 18 years of age.	To be only sold to dental practitioners. For each cycle of use, the first use to be only done by dental practitioners or under their direct supervision if an equivalent level of safety is ensured. Afterwards to be provided to the consumer to complete the cycle of use."	Not to be used on a
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				person under 18 years of age.
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(c) The entry concerning reference number 14 is replaced by the following:

"14	Hydroquinone	Hydro quinone	123-31-9	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"
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(d) The entry concerning reference number 16 is replaced by the following:

"16	1-Naphthol and its salts	1-Naphthol	90-15-3	201-969-4	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1% calculated as free base	To be printed on the label: The mixing ratio.  "!	Hair colorants can cause severe allergic reactions. Read and follow
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			<p>instructions. This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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." 	

(e) The entry concerning reference number 22 is replaced by the following:

"22	Resorcinol	Resorcinol 3	108-46-3	203-585-2	(a) Hair dye substance in oxidative	(a) 1. General use	(a) 1. To be printed on the label: The mixing ratio.
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	hair dye products	"Contains resorcinol. Rinse hair well after application. Do not use to dye eyelashes or eyebrows. Rinse eyes immediately if product comes into contact with them.	<p>⚠ 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.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none">- 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
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		the past."
	<p>2. To be printed on the label:</p> <p>The mixing ratio.</p> <p>"For professional use only. Contains resorcinol. Rinse eyes immediately if product comes into contact with them.</p>	<p> 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.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> - you have a rash on your face or sensitive, irritated and damaged scalp, - you have ever <p>2. Professional use</p>

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(b) Hair lotions and shampoos

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(f) The entries concerning reference numbers 26 to 43 are replaced by the following:

"26	Ammonium monofluoro phosphate	Ammonium Monofluoro phosphate	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 contraindicated 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."
27	Disodium fluorophosphate	Sodium Monofluoro phosphate	10163-15-2 / 7631-97-2	233-433-0 / 231-552-2	Oral products	0.15% calculated as F.	When mixed with other	Contains sodium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0.1 to

		fluorine compounds permitted under this Annex, total F concentration must not exceed 0.15%	0.15% calculated as F unless it is already labelled as contraindicated 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."	Contains potassium 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 contraindicated 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
28	Dipotassium fluorophosphate	Potassium Monofluorophosphate 14104-28-0	237-957-0 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%	

					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%
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%	fluorine in a concentration of 0.1 to 0.15% calculated as F unless it is already labelled as contraindicated 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	231-667-8	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%

				exceed 0.15%	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	232-151-5	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 potassium 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 contraindicated 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."
33	Ammonium	Ammonium 12125-	235-	Oral 0.15% calculated as	Contains ammonium fluoride.

	fluoride	Fluoride	01-8	185-9	products	F.	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 contraindicated 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."
34	Aluminium fluoride	Aluminum Fluoride	7784-18-1	232-051-1	Oral products	0.15% calculated as F.	When mixed with other fluorine compounds permitted under this Annex, total F concentration	Contains aluminium 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 contraindicated for children (e.g. "for adult use only") the following labelling is

			must not exceed 0.15%	"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."
35	Tin difluoride	Stannous Fluoride	7783-47-3 231-999-3	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 stannous 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 contraindicated 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."

36	Hexadecyl ammonium fluoride	Cetylamine Hydro fluoride	3151-59-5	221-588-7	Oral products	0.15% calculated as F.	Contains Cetylamine 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 contraindicated 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."	Contains 3-(N-Hexadecyl-N-2-hydroxyethylammonio) propylbis(2-hydroxyethyl) ammonium difluoride. For any toothpaste with compounds containing fluorine in a
37				-	-	Oral products	0.15% calculated as F. When mixed with other fluorine compounds permitted	

		under Annex, total F concentration must not exceed 0.15%	concentration of 0.1 to 0.15% calculated as F unless it is already labelled as contraindicated 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-hexadecylpropylene diamine dihydrofluoride	-	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0.15%

			"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."	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 contraindicated 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%

40	Disodium hexafluorosilicate	Sodium Fluoro silicate	16893-85-9	240-934-8	Oral products	0.15% calculated as F.	Contains sodium 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 contraindicated 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 Fluoro silicate	16871-90-2	240-896-2	Oral products	0.15% calculated as F.	Contains potassium 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 contraindicated 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."

				under Annex, total F concentration must not exceed 0.15%	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 Fluoro silicate	16919-19-0	240-968-3	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 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 contraindicated 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 Fluoro silicate	16949- 65-8	241- 022-2	Oral products	0.15% calculated as F.	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 contraindicated 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.""	

(g) The entry concerning reference number 45 is replaced by the following:

"45	Benzyl alcohol ⁷	Benzyl	100-51-	202-	(a) Solvent		For purposes other "	
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	Alcohol	6	859-9		than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the presentation of the product.	
(b)	Fragrance/ aromatic compositions /their raw materials				(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	

(h) The entry concerning reference number 47 is replaced by the following:

"47	3-Pyridinemethanol hydrofluoride	Nico methanol Hydro fluoride	62756-44-9	-	Oral products	0.15% calculated as F.	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 contraindicated 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.""
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(i) The entry concerning reference number 56 is replaced by the following:

"56	Magnesium fluoride	Magnesium Fluoride	7783-40-6	231-995-1	Oral products	0.15% calculated as F.	Contains magnesium fluoride. For any toothpaste with compounds containing
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			When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0.15%	fluorine in a concentration of 0.1 to 0.15% calculated as F unless it is already labelled as contraindicated 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."
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(j) The entry concerning reference number 68 is replaced by the following:

"68				"
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(k) The entries concerning reference numbers 72 and 73 are replaced by the following:

"72	7- Hydroxycitronellal	Hydroxy citronellal	107- 75-5	203- 518-7	(a) Oral products	(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	" (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, methoxy-4-(1- propenyl)	2- Isoeugenol	97-54- 1 / 5932- 68-3	202- 590- 7 / 227- 678-2	(a) Oral products		

(1) The entries concerning reference numbers 88 and 89 are replaced by the following:

"88	d-Limonene (4R)-1-Methyl-4-(1-methylethenyl)cyclohexene	Limonene 5989-27-5 227-813-5		The presence of the substance must be indicated in the list of ingredients referred to in Article 19(1)(g) when its concentration exceeds: - 0.001% in leave-on products - 0.01% in rinse-off products Peroxide value less than 20 mmoles/L ¹⁵
89	Methyl ynoate; Methyl heptine carbonate	Methyl Octynoate 2-12-6	203-836-6 (a) Oral products (b) Other products	(a) 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 (b) 0.01% when used alone When present in combination with methyl

		octine carbonate, the combined level in the finished product shall not exceed 0.01% (of which methyl octine carbonate shall not be more than 0.002%)
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(m) The following entries concerning reference numbers 103 to 205 are inserted:

"103	<i>Abies alba</i> oil and extract	Abies Alba Cone Oil; Abies Alba Cone Extract;	90028-76-5	289-870-2	Peroxide value less than 10 mmoles/L ¹⁵
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	Abies Alba Leaf Oil; Abies Alba Leaf Cera; Abies Alba Needle Extract; Abies Alba Needle Oil			
104				Peroxide value less than 10 mmoles/L ¹⁵
105	<i>Abies pectinata</i> oil and extract	Abies Pectinata Oil; Abies Pectinata Leaf Extract; Abies Pectinata Needle Extract Abies Pectinata Needle Oil	92128-34-2 295-728-0	Peroxide value less than 10 mmoles/L ¹⁵
106	<i>Abies sibirica</i> oil and extract	Abies Sibirica Oil; Abies Sibirica Needle Extract	91697-89-1 294-351-9	Peroxide value less than 10 mmoles/L ¹⁵

		Abies Needle Oil	Abies Sibirica			
107	<i>Abies balsamea</i> oil and extract	Abies Balsamea Needle Oil; Abies Balsamea Needle Extract Abies Balsamea Resin; Abies Balsamea Extract Abies Balsamea Balsam Extract	85085- 34-3 285- 364-0		Peroxide value less than 10 mmoles/L ¹⁵	
108	<i>Pinus pumilio</i> oil and extract	Pinus Pumilio Leaf Extract; Pinus Pumilio Leaf Oil	Mugo Twig Mugo Twig	90082- 73-8 290- 164-1	Peroxide value less than 10 mmoles/L ¹⁵	
109	<i>Pinus mugo</i> and extract	Pinus Mugo Leaf Oil Pinus Mugo Twig Leaf Extract	Pinus Mugo Leaf Oil Pinus Mugo Twig Leaf Extract	90082- 72-7 290- 163-6	Peroxide value less than 10 mmoles/L ¹⁵	

		Pinus Mugo Twig Oil				
110	<i>Pinus sylvestris</i> oil and extract	Pinus Sylvesteris Oil; Pinus Sylvesteris Leaf extract;	84012-35-1	281-679-2	Peroxide value less than 10 mmoles/L ¹⁵	
111	<i>Pinus nigra</i> and extract	Pinus Bud/Needle oil	Nigra 74-9	290-165-7	Peroxide value less than 10 mmoles/L ¹⁵	

		Extract			
		Pinus Nigra Twig Leaf Extract			
		Pinus Nigra Twig Leaf Oil			
112	<i>Pinus palustris</i> oil and extract	Pinus Palustris Leaf Extract; Pinus Palustris Oil	97435-14-8 / 8002-09-3	306-895-7 / -	Peroxide value less than 10 mmoles/L ¹⁵
		Pinus Palustris Twig Leaf Extract			
		Pinus Palustris Twig Leaf Oil			
113	<i>Pinus pinaster</i> oil and extract	Pinus Pinaster Twig Leaf Oil; Pinus Pinaster Twig Leaf Extract	90082-75-0	290-166-2	Peroxide value less than 10 mmoles/L ¹⁵
		Pinus Pinaster Twig Leaf Extract			
114	<i>Pinus pumila</i> oil and extract	Pinus Pumila Twig Leaf Extract; Pinus Pumila Twig Leaf Oil	97676-05-6	307-681-6	Peroxide value less than 10 mmoles/L ¹⁵
		Pinus Pumila Twig Leaf Oil			

				Peroxide value less than 10 mmoles/L ¹⁵
115	<i>Pinus</i> species oil and extract	Pinus Bark Extract; Pinus Cone Extract; Pinus Twig Oil	Strobus Species Twig Leaf Extract	94266-48-5 304-455-9
116	<i>Pinus cembra</i> oil and extract	Pinus Twig Leaf Oil	Cembra Cembra	92202-04-5 296-036-1
117	<i>Pinus cembra</i> extract acetylated	Pinus Twig Leaf Extract Acetylated	Cembra	94334-26-6 305-102-1
118	<i>Picea mariana</i> oil and extract	Picea Leaf Extract; Picea Leaf Oil	Mariana Marian	91722-19-9 294-420-3

119	<i>Thuya occidentalis</i> oil and extract	Thuya Occidentalis Bark Extract;	90131-58-1	290-370-1	Peroxide value less than 10 mmoles/L ¹⁵
		Thuya Occidentalis Leaf;			
		Thuya Occidentalis Leaf Extract;			
		Thuya Occidentalis Leaf Oil;			
		Thuya Occidentalis Stem Extract;			
		Thuya Occidentalis Stem Oil;			
		Thuya Occidentalis Root Extract			
120					
121	3-Carene; 3,7,7-Trimethylbicyclo[13466-78-9	236-719-3	Peroxide value less than 10 mmoles/L ¹⁵

	4,1,0]hept-3-ene (isodiprene)					
122	<i>Cedrus atlantica</i> oil and extract	Cedrus Atlantica Bark Extract; Cedrus Atlantica Bark Oil;	92201- 55-3	295- 985-9		Peroxide value less than 10 mmoles/L ¹⁵
123	<i>Cupressus sempervirens</i> oil and extract			84696- 07-1	283- 626-9	Peroxide value less than 10 mmoles/L ¹⁵

	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 (<i>Pinus</i> spp.)	gum	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	232-350-7		Peroxide value less than 10 mmoles/L ¹⁵
126	Turpentine, steam distilled (<i>Pinus</i> spp.)	Turpentine	8006-64-2	232-350-7		Peroxide value less than 10 mmoles/L ¹⁵
127	Terpene alcohols acetates	Terpene alcohols acetates	69103-01-1	273-868-3		Peroxide value less than 10 mmoles/L ¹⁵
128	Terpene hydrocarbons	Terpene hydrocarbons	68956-56-9	273-309-3		Peroxide value less than 10 mmoles/L ¹⁵
129	Terpenes and terpenoids with the exception of limonene (d-, l-, and dl-isomers) listed under reference numbers 88, 167 and 168 of this Annex III	Terpenes and terpenoids	65996-98-7	266-034-5		Peroxide value less than 10 mmoles/L ¹⁵
130	Terpenes and terpenoids		68917-63-5	272-842-9		Peroxide value less than 10 mmoles/L ¹⁵
131	alpha-Terpinene; p-Mentha-1,3-diene	alpha-Terpinene	99-86-5	202-795-1		Peroxide value less than 10 mmoles/L ¹⁵

			Peroxide value less than 10 mmoles/L ¹⁵	Peroxide value less than 10 mmoles/L ¹⁵
132	gamma-Terpinene; p-Mentha-1,4-diene	gamma-Terpinene	99-85-4	202-794-6
133	Terpinolene; p-Mentha-1,4(8)-diene	Terpinolene	586-62-9	209-578-0
134	1,1,2,3,3,6-Hexamethylindan -5-yl methyl ketone	Acetyl Hexamethyl indan	15323-35-0	(a) Leave-on products (b) Rinse-off products
135	Allyl butyrate; 2-Propenyl Butanoate	Allyl butyrate	2051-78-7	218-129-8
136	Allyl cinnamate; 2-Propenyl 3-Phenyl-2-propenoate	Allyl cinnamate	1866-31-5	217-477-8
137	Allyl cyclohexylacetate ; 2-Propenyl Cyclohexane	Allyl cyclohexylacetate	4728-82-9	225-230-0

	acetate				
138	Allyl cyclohexyl propionate; 2-Propenyl Cyclohexanprop anoate	Allyl cyclohexyl propionate	2705-87-5	220-292-5	Level of free allyl alcohol in the ester shall be less than 0.1%
139	Allyl heptanoate; 2-Propenyl heptanoate	Allyl heptanoate	142-19-8	205-527-1	Level of free allyl alcohol in the ester shall be less than 0.1%
140	Allyl hexanoate	Allyl Caproate	123-68-2	204-642-4	Level of free allyl alcohol in the ester shall be less 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 than 0.1%
142	Allyl octanoate; 2-Allyl caprylate	Allyl octanoate	4230-97-1	224-184-9	Level of free allyl alcohol in the ester shall be less than 0.1%
143	Allyl phenoxyacetate; 2-Propenyl	Allyl phenoxyacetate	7493-74-5	231-335-2	Level of free allyl alcohol in the ester shall be less than

	Phenoxyacetate				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 trimethyl hexanoate	Allyl trimethyl hexanoate	3,5,5-37-3	275-536-3	Level of free allyl alcohol in the ester shall be less than 0.1%
146	Allyl cyclohexyloxy acetate	Allyl cyclohexyloxy acetate	68901-15-5	272-657-3	Level of free allyl alcohol in the ester shall be less than 0.1%
147	Allyl isoamyloxy acetate	Isoamyl Allylglycolate	67634-00-8	266-803-5	Level of free allyl alcohol in the ester shall be less than 0.1%
148	Allyl methylbutoxy acetate	2-Allyl methylbutoxy acetate	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 trimethyl hexanoate	Allyl trimethyl hexanoate	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 ester shall be less than 0.1%
152	Allyl heptine carbonate (allyl oct-2-ynoate)	Allyl heptine carbonate (allyl oct-2-ynoate)	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	Amylcyclopenten one; Pentylcyclopent 2-en-1-one	Amylcyclopenten one	25564-22-1	247-104-4	0.1%	
154	<i>Myroxylon balsamum</i> var. <i>pereirae</i> ; extracts and distillates; Balsam Peru oil,		8007-00-9	232-352-8	0.4%	

	absolute and anhydrol (Balsam Oil Peru)				
155	4- <i>tert.</i> -Butyldihydro cinnamaldehyde; 3-(4- <i>tert</i> -Butylphenyl)propionaldehyde	4- <i>tert.</i> -Butyldihydro cinnamaldehyde	18127-01-0	242-016-2	0.6%
156	<i>Cuminum cymimum</i> oil and extract	Cuminum Cymimum Fruit Oil; Cuminum Cymimum Extract;	84775-51-9	283-881-6	(a) Leave-on products (b) Rinse-off products

157	cis-Rose ketone-1 ¹⁶ , (Z)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-but-en-1-one (cis-alpha-Damascone)	Alpha-Damascone	23726-94-5 / 43052-87-5	245-845-8/-	(a) Oral products (b) Other products	
158	trans-Rose ketone-2 ¹⁶ , (E)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-but-en-1-one (trans-beta-Damascone)	trans-Rose ketone-2	23726-91-2	245-842-1	(a) Oral products (b) Other products	
159	trans-Rose ketone-5 ¹⁶ , (E)-1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-but-en-1-one (Isodamascone)	trans-Rose ketone-5	39872-57-6	254-663-8	0.02%	
160	Rose ketone-4 ¹⁶ , 1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)-2-but-en-1-one (Damascenone)	Rose ketone-4	23696-85-7	245-833-2	(a) Oral products (b) Other products	

161	Rose ketone-3 ¹⁶ ; 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	
162	cis-Rose ketone-2 ¹⁶ ; (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 products	
163	trans-Rose ketone-1 ¹⁶ ; (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	
164	Rose ketone-5 ¹⁶ ; 1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Rose ketone-5	33673-71-1	251-632-0	0.02%	
165	trans-Rose ketone-3 ¹⁶ , 1-	trans-Rose	71048-	275-	(a) Oral	

	(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (trans-delta-Damascone)	ketone-3	82-3	156-8	products		
166	trans-2-hexenal				(b) Other products	(b) 0.02%	
			6728-26-3	229-778-1	(a) Oral products		
					(b) Other products	(b) 0.002%	
167	1-Limonene; (S)-p-Mentha-1,8-diene	Limonene	5989-54-8	227-815-6		Peroxide value less than 20 mmoles/L ¹⁵	
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 ¹⁵	
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	Scentalen	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 combinati

				on with methyl heptine carbonate, the combined level in the finished product shall not exceed 0.01% (of which methyl octine carbonate shall not be more than 0.002%)	
174	Amylvinyl carbonyl acetate; 1-Octen-3-yl acetate	Amylvinyl carbonyl acetate	2442- 10-6	219- 474-7 (a) Oral products (b) Other products (b) 0.3%	
175	Propylidene	Propylidene	17369- 59-4	241- 402-8 (a) Oral products	

	phthalide; 3-Propylideneephthalide	phthalide	(b) Other products	(b) 0.01%
176	Isocyclogeraniol; 2,4,6-Trimethyl-3-cyclohexene-1-methanol	Isocyclogeraniol 68527-77-5	271-282-2	0.5%
177	2-Hexylidene cyclopentanone	2-Hexylidene cyclopentanone 17373-89-6	241-411-7	(a) Oral products (b) Other products (b) 0.06%
178	Methyl heptadienone; 6-Methyl-3,5-heptadien-2-one	Methyl heptadienone 1604-28-0	216-507-7	(a) Oral products (b) Other products (b) 0.002%
179	p-methylhydro cinnamic aldehyde;	p-methylhydro cinnamic aldehyde	5406-12-2	226-460-4 0.2%

	Cresylpropionaldehyde; Methyl dihydrocinnamaldehyde				
180	<i>Liquidambar orientalis</i> oil and extract (styrax)	Liquidambar Orientalis Resin Extract; Liquidambar Orientalis Balsam Extract; Liquidambar Orientalis Balsam Oil	94891-27-7 94891-627-6	305-627-6 0.6%	
181	<i>Liquidambar styraciflua</i> oil and extract (styrax)	Liquidambar Styraciflua Oil; Liquidambar Styraciflua Balsam Extract; Liquidambar Styraciflua Balsam Oil	8046-19-3 94891-28-8 94891-628-1	232-458-4 305-628-1 0.6%	
182	1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8,-	Acetyl hexamethyl tetralin	21145-77-7 / 1506- 244-240-6 / 216-	All cosmetic products (a) leave-on products:	

	hexamethyl-2-naphthyl)ethan-1-one (AHTN)	02-1	133-4	with the exception of oral products except: hydroalcoholic products: 1% fine fragrance: 2.5%	0.1%	
183	<i>Commiphora erythrea</i> Engler var. <i>glabrescens</i> Engler gum extract and oil	Opopanax oil	93686-00-1	297-649-7	0.6%	
184	<i>Opopanax chironium</i> resin		93384-32-8		0.6%	
185	Benzene, methyl-	Toluene	108-	203-	Nail	25% Keep out of reach of

		88-3 products	625-9 products		To be used by adults only	children
186	2,2'-oxydiethanol Diethylene glycol (DEG)	Diethylene glycol 111-46-6	203-872-2 As traces in ingredients	0.1%		
187	Diethylene glycol ether monobutyl ether (DEGBE)	Butoxydiglycol 112-34-5	203-961-6 Solvent in hair dye products	9%	No use in aerosol dispensers (sprays)	
188	Ethylene monobutyl ether (EGBE)	Butoxyethanol 111-76-2	203-905-0 (a) Solvent in oxidative hair dye products (b) Solvent in non-oxidative hair dye products	(a) 4.0% (b) 2.0%	(a) (b) No use in aerosol dispensers (sprays)	
189	Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate and	Acid Yellow 23; Acid Yellow 23 Aluminum lake	1934-21-0 / 12225-21-7 / 235-428-9	217-699-5 in non-oxidative hair dye products	0.5%	

	aluminum lake (¹⁷); (CI 19140)				
190	Benzinemethan aminium, N-ethyl-N-[4-[[4-[ethyl-[(3-sulfophenyl)-methyl]-amino]-phenyl][2-sulfophenyl)]methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfo, inner salts, disodium salt and its ammonium and aluminium salts (¹⁷); (CI 42090)	Acid Blue 9; Acid Blue 9 Ammonium Salt; Acid Blue 9 Aluminum Lake	3844-45-9 / 2650-18-2 / 68921-42-6 / 939-6	223-339-8 / 220-168-0 / 272-939-6	Hair substance in non-oxidative hair dye products 0.5%
191	Disodium 6-hydroxy-5-[(2-methoxy-4-sulphonato-m-tolyl)azo]naphthalene-2-	Curry Red	25956-17-6	247-368-0	Hair substance in non-oxidative hair dye products 0.4%

	sulphonate (¹⁷); (CI 16035)					
192	Trisodium 1-(1-naphthylazo)-2-hydroxy naphthalene-4',6,8-trisulphonate and aluminium lake (¹⁷); (CI 16255)	Acid Red 18; Acid Red 18 Aluminum Lake	2611-82-7 / 12227-64-4	220-036-2 / 235-438-3	Hair substance in non-oxidative hair dye products	0.5%
193	Hydrogen 3,6-bis(diethylamino)-9-(2,4-disulphonatophenyl)xanthylum, sodium salt (¹⁷); (CI 45100)	Acid Red 52	3520-42-1	222-529-8	<p>(a) Hair dye substance in oxidative hair dye products</p> <p>(b) Hair dye substance in non-oxidative hair dye products</p>	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5%.</p> <p>(b) 0.6%</p> <p>(a) To be printed on the label: The mixing ratio. ! Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p>

				- 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."
194	Glyoxal	Glyoxal	107-22-2	203-474-9
195	Sodium 1-amino-4-(cyclohexylamino)-9,10-dihydro-9,10-dioxoanthracene-2-sulphonate (¹⁷), (CI 62045)	Acid Blue 62	4368-56-3	224-460-9; Hair dye substance in non-oxidative hair dye products
196	Verbena absolute (<i>Lippia citriodora</i> Kunth.)		8024-12-2	- 0.2%
197	Ethy1-N-alpha-dodecanoyl-L-arginate hydrochloride ¹⁸	Ethyl Lauroyl Arginate HCl	60372-77-2	434-630-6 (a) soap 0.8% For purposes other than inhibiting the development of micro-organisms in

		(b) anti-dandruff shampoos (c) deodorants, not in form of spray	the product has to be apparent from the presentation of the product	This purpose has to be apparent from the presentation of the product
201	Phenol, 2-Chloro-6-(ethylamino)-4-nitro-	2-Chloro-6-ethylamino-4-nitrophenol 13165-7-78-8 411-440-1	<p>(a) Hair dye substance in oxidative hair dye products</p> <p>(b) Hair dye substance in non-oxidative hair dye products</p> <p>(b) 3.0%</p>	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5%  Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <p>(a) and (b): <ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg /kg - Keep in nitrite-free containers </p> <p>The mixing ratio. 16. Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if: <ul style="list-style-type: none"> - you have a rash on your face or sensitive, irritated and damaged scalp, </p>

				- you have ever experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary "black henna" tattoo in the past."	
202	See 226				
203	6-Methoxy-N2-methyl-2,3-pyridinediamine hydrochloride and dihydrochloride salt (¹⁷)	90817-34-8 / 83732-72-3	- / (a) dye substance in oxidative hair dye products	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0.68% calculated as free base (1.0% dihydrochloride). 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,

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			in non-oxidative hair dye products	(b) 0.68% as base (1.0% as dihydrochloride)	
204	2,3-Dihydro-1H-indole-5,6-diol and hydrobromide salt (¹⁷)	Dihydroxy indoline Dihydroxy indoline HBr	29539-03-5 / 13893-7-28-7	- / 421-170-6 in non-oxidative hair dye products	2.00% Can cause allergic reaction
205	See 219				"

(n) The entries concerning reference numbers 215 to 256 are replaced by the following:

"215	4-Amino-3-nitrophenol	4-Amino-3-nitrophenol	610-81-1	210-236-8	(a) Hair 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 colorants can cause severe allergic reactions. Read and follow
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		<p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none">- 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."	<p>(b)  Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p>
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				Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:	<ul style="list-style-type: none"> - 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	582-17-2	209-478-7	<p>(a) Hair dye substance in non-oxidative hair dye products</p> <p>(b) 1.0%</p>	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.0%</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of</p>

		oxidative hair dye products (b) 1.0%	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."	
217	m-Aminophenol and its salts	m-Aminophenol m-Aminophenol HCl m-Aminophenol sulfate	591-27-5 / 51-81-0 / 68239-81-6 / 381-71-54-9 2 / 200-125-2 / 269-475-1 After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.2%	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."			"! Hair colorants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of
218	6-Hydroxy-3,4-dimethyl-2-pyridone	2,6-Dihydroxy-3,4-dimethylpyridine	84540-47-6	283-141-2 Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.0% The mixing ratio: To be printed on the label:

				16.	Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:	<ul style="list-style-type: none"> - 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." 	<p>(a) To be printed on the label: The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>For (a) and (b):</p> <ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50
219	1-Hydroxy-3-nitro-4-(3-hydroxypropylamino)benzene (¹⁷)	4-Hydroxypropyl amino-3-nitrophenol	92952-81-3	406-305-9	(a) Hair dye substance in oxidative hair dye products	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2.6% calculated as free base.</p> <p>(b) Hair dye substance</p>	

		in non-oxidative hair dye products	μg - Keep in nitrite-free containers	/kg	16.
		(b) 2.6%	- "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:	"black henna" tattoos may increase your risk of allergy. Do not colour your hair if:	
			<ul style="list-style-type: none"> - 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." 	<ul style="list-style-type: none"> - 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." 	
220	HC Blue No 11	23920-15-2	459-980-7	Hair dye substance in non-oxidative hair dye products	<ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 $\mu\text{g} / \text{kg}$ - Keep in nitrite-free containers
221	1-Methyl-3-nitro-4-(beta-hydroxyethyl)benzene (¹⁷)	Hydroxyethyl-2-nitro-p-toluidine	10041-8-33-5	408-090-7	<ul style="list-style-type: none"> (a) After mixing under oxidative conditions the maximum concentration applied to (a) To be printed on the label: The mixing ratio

	aminobenzene and its salts	oxidative hair dye products	hair must not 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.	"! 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 non- oxidative hair dye products	(b) 1.0%	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."	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."
222	1-Hydroxy-2- beta-hydroxyethyl amino-4,6-	2-Hydroxyethyl picramic acid	99610- 72-7	a) Hair dye substance in	(a) After mixing under oxidative conditions the maximum concentration applied to (a) To be printed on the label: The mixing ratio.

	dinitrobenzene	oxidative hair dye products	hair must not exceed 1.5%	"! Hair colorants can cause severe allergic reactions. Read and follow instructions.
(b)	Hair dye substance in non-oxidative hair dye products	(b) 2.0%	For (a) and (b): <ul style="list-style-type: none"> - Do not use with nitrosating agents Maximum nitrosamine content: 50 µg - Keep in nitrite-free containers 	This product is not intended for use on persons under the age of 16. <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
223	p-Methylamino phenol and its sulphate	p-Methylamino phenol	150-75-4 / 55-55-0 /193	After mixing under oxidative conditions the maximum concentration applied to

	Methylaminophen ol sulfate	6-57-8 -706-1	1/217 hair dye products	hair must not exceed 0.68% (as sulphate)	<p>- Do not use with nitrosating agents</p> <p>- Maximum nitrosamine content: 50 µg/kg</p> <p>- Keep in nitrite-free containers</p> <p>16.</p>	<p>"⚠ Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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." 	<p>"⚠ Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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." 	<p>- Do not use with nitrosating agents</p> <p>- Maximum nitrosamine content: 50 µg/kg</p>	<p>Can cause reaction</p>	<p>allergic</p>	
224	1-Propanol, 3-[4-[bis(2-hydroxyethyl)amino]-2-	HC Violet No 2	10422 6-19-9	410-910-3	Hair dye substance in non-oxidative	2.0%	- Do not use with nitrosating agents	Maximum nitrosamine content: 50 µg/kg			

	nitrophenyl] amino] ⁽¹⁷⁾		hair dye products	μg - Keep in nitrite-free containers /kg
225	1-(beta-Hydroxyethyl) amino-2-nitro-4-N-ethyl-N-(beta-hydroxyethyl) aminobenzene and hydrochloride	HC Blue No 12 6-93-0 / 13288 5-85-9 (HCl)	<p>(a) Hair dye substance in oxidative hair dye products</p> <p>(b) Hair dye substance in non-oxidative hair dye products</p>	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0.75% hydrochloride)</p> <p>For (a) and (b):</p> <ul style="list-style-type: none"> - Do not use with nitrosating agents <p>16.</p> <p>(b) 1.5% - Maximum nitrosamine content: 50 $\mu\text{g}/\text{kg}$</p> <ul style="list-style-type: none"> - Keep in nitrite-free containers <p>(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.</p> <p>"black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
226	4,4'-[1,3-Propanediylibis(oxy)]bisbenzene-1,3-diamine and its tetrahydrochloride salt (¹⁷)	1,3-bis-(2,4-Diaminophenoxy)propane 1,3-bis-(2,4-Diaminophenoxy)propane HCl	81892-72-0 / 74918-21-1 279-845-4 / 278-022-7	(a) Hair dye substance in oxidative hair dye products	<p>(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).</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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	(b) Hair dye substance in non- oxidative hair dye products (b) as base 1.2% free

				(1.8% as tetrahydro chloride salt)	
227	3-Amino-2,4-dichlorophenol and hydrochloride	3-Amino-2,4-dichlorophenol 3-Amino-2,4-dichlorophenol HCl	61693-42-3 / 61693-43-4 0 / -	<p>(a) Hair dye substance in oxidative hair dye products</p> <p>(b) Hair dye substance in non-oxidative hair dye products</p> <p>(b) 1.5% (as hydrochloride)</p>	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5% hydrochloride)</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
228	3-Methyl phenyl -1- pyrazolone	Phenyl methyl -5- pyrazolone	89-25-8 201-891-0	<p>Hair dye substance in oxidative hair dye products</p> <p>After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0.25%</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>The mixing ratio.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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	55302-96-0 583-7	<p>Hair dye substance in oxidative hair dye products</p> <p>After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5%</p> <p>⚠️ Hair colorants can cause severe allergic reactions.</p> <ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg/kg - Keep in nitrite-free containers <p>The mixing ratio.</p> <p>16. Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
230	3,4-Dihydro-2H-1,4-benzoxazin-6-ol	Hydroxybenzo morpholine 26021-57-8	247-415-5 Hair dye substance in oxidative hair dye products	<p>After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.0%.</p> <p>⚠ Hair colorants can cause severe allergic reactions. Read and follow instructions.</p> <ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg/kg - Keep in nitrite-free containers <p>16. Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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-hydroxyethyl) amino)-2-nitro-4-chlorobenzene (¹⁷)	HC Yellow No 10 10902 3-83-8	416-940-3 Hair dye substance in non-oxidative hair dyes products	<ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg /kg - Keep in nitrite-free containers
232	2,6-Dimethoxy-3,5-pyridinediamine and its hydrochloride	56216-28-5 / 85679-78-3 /- 2,6-Dimethoxy-3,5-pyridinediamine HCl	Hair dye substance in oxidative hair dye products	<p>After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0.25% hydrochloride)</p> <p>To be printed on the label.</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of</p>

				<p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
233	HC Orange No 2	85765-48-6	Hair dye substance in non-oxidative hair dye products	<p>1.0%</p> <p>Do not use with nitrosating agents</p> <p>Maximum nitrosamine content: 50 µg /kg</p> <ul style="list-style-type: none"> - Keep in nitritefree containers <p>! Hair colorants can cause severe allergic reactions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - You have a rash on your face or sensitive,

				irritated and damaged scalp.
				<ul style="list-style-type: none"> - 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	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0.25%</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - you have a rash on your

		<p>face or sensitive, irritated and damaged scalp,</p> <ul style="list-style-type: none"> - you have ever experienced any reaction after colouring your hair, - you have experienced a reaction to a temporary "black henna" tattoo in the past." <p>(b)  Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - you have a rash on your face or sensitive, irritated and damaged scalp, - you have ever experienced any reaction after colouring your hair,
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			in non-oxidative hair dye products	(b) 0.28%	- you have experienced a reaction to a temporary "black henna" tattoo in the past.
235	2-[3-(methylamino)-4-nitrophenoxy] ethanol (¹⁷)	3-Methylamino-4-nitrophenoxy ethanol	59820-63-2 261-940-7 in non-oxidative hair dye products	0.15% Hair substance in non-oxidative hair dye products	- Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg - Keep in nitrite-free containers
236	2-[2-methoxy-4-nitrophenyl)]amino]ethanol and its salts	2-Hydroxyethylamino-5-nitroanisole	66095-81-6 266-138-0 in non-oxidative hair dye products	0.2% Hair substance in non-oxidative hair dye products	- Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg - 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 in oxidative hair dye products	(a) Hair dye substance in oxidative hair dye products (b) Hair	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.25% hydrochloride) (a) To be printed on the label: The mixing ratio. "⚠ Hair colorants can cause severe allergic reactions. Read and follow instructions."

	dye substance in non-oxidative hair dye products (b) 2.5% (as hydrochloride)	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."	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.0% The mixing ratio: "! Hair colorants can cause severe allergic reactions. Read and follow instructions.
238	Naphthalene-1,5-diol	83-56-7 1,5-Naphthalenediol (a) dye substance in oxidative hair dye products (b) Hair	201-487-4 (a) Hair

	dye substance in non-oxidative hair dye products (b) 1.0%	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: <ul style="list-style-type: none">- 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."	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 colorants can cause severe allergic reactions. Read and follow instructions.
239	Hydroxypropyl bis(N-hydroxyethyl-p-phenylene diamine) and its tetrahydrochloride	12872 9-30-6 / 12872 9-28-2 - / 416- 320-2 Hair dye substance in oxidative hair dye products	Hydroxypropyl bis(N-hydroxyethyl-p-phenylene diamine) HCl	

		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:	<ul style="list-style-type: none"> - 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." 	To be printed on the label: The mixing ratio. "⚠ Hair colorants can cause severe allergic reactions.
240					
241	5-Amino-o-cresol	4-Amino-2-hydroxytoluene	2835-95-2 220-618-6	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5%

		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."	To be printed on the label: The mixing ratio.  Hair colorants can cause severe allergic reactions.
242	2,4-Diaminophenoxy ethanol, its hydrochloride and its sulphate	70643-19-5/ 66422-95-5 / 70643-20-8	- 266-357-1 / 274-713-2	Hair dye substance in oxidative hair dye products	After mixing under maximum oxidative conditions the concentration applied to hair must not exceed (as 2.0% hydrochloride)

				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."	(a) To be printed on the label: The mixing ratio.  Hair colorants can cause severe allergic reactions.
243	1,3-benzenediol, 2-methyl	2-Methylresorcinol	608-25-3	210-155-8	(a) Hair dye substance in oxidative hair dye products	(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.8%

				Read and follow instructions. This product is not intended for use on persons under the age of 16.	
	(b) Hair dye substance in non-oxidative hair dye products	(b) 1.8%		Temporary "black henna" tattoos may increase your risk of allergy. Do not colour your hair if: <ul style="list-style-type: none">- 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."	"⚠️ Hair colorants can cause severe allergic reactions.
244	4-Amino-m-cresol	2835-99-6	220-621-2	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5% 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."	To be printed on the label: The mixing ratio.  Hair colorants can cause severe allergic reactions.
245	2-[3amino-4-methoxyphenyl]amino]ethanol and its sulphate	2-Amino-4-hydroxyethylaminooanisole 83763-47-7 / 83763-48-8	280-733-2 / 280-734-8	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 1.5% (as sulphate)

		<ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg /kg - Keep in nitrite-free containers 	<p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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." 	<p>To be printed on the label:</p> <p>The mixing ratio.</p> <p> Hair colorants can cause severe allergic reactions.</p>
246	Hydroxyethyl-3,4-methylenedioxyaniline and its hydrochloride	94158-14-2	303-085-5	Hair dye substance in oxidative hair dye products

			<ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg - Keep in nitrite-free containers <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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 (¹⁷)	HC Blue No 2 33229-34-4	251-410-3	<p>Hair dye substance in non-oxidative hair dye products</p> <p>2.8%</p> <p>- Do not use with agents</p> <p>Maximum nitrosamine content: 50 µg</p> <p>- Keep in nitrite-free containers</p>

248	4-[<i>(2-Hydroxyethyl)</i> amino]-3-nitrophenol	3-Nitro-p-hydroxyethylaminophenol	65235-31-6	265-648-0	(a) Hair dye substance	<p>in oxidative hair dye products</p> <p>For (a) and (b):</p> <ul style="list-style-type: none"> - Do not use with nitrosating agents - Maximum nitrosamine content: 50 µg /kg - Keep in nitrite-free containers 	<p>(a) After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 3.0%</p> <p> Hair colorants can cause severe allergic reactions.</p> <p>Read and follow instructions.</p> <p>This product is not intended for use on persons under the age of 16.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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." 	(a) To be printed on the label: The mixing ratio.
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249	1-(beta-Ureidoethyl)	4-Nitrophenyl aminoethylurea	27080-42-8	410-700-1	(a) Hair dye substance	(a) After mixing under oxidative conditions the maximum	(a) To be printed on the label:

	amino-4-nitrobenzene	in oxidative hair dye products	concentration applied to hair must not exceed 0.25%	The mixing ratio.
	(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 - Keep in nitrite-free containers	"! 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."	"! 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."
250	1-Amino-2-nitro-4-(2',3'-dihydroxypropyl)	HC Red No 10 and HC Red No 89-9 / 95576-	- / - (a) Hair dye substance	(a) After mixing under oxidative conditions the maximum

	amino-5-chlorobenzene and 1,4-bis-(2',3'-dihydroxypropyl) amino-2-nitro-5-chlorobenzene and its salts	11	92-4	in oxidative hair dye products	concentration applied to hair must not exceed 1%	The mixing ratio. ! Hair colorants can cause severe allergic reactions. Read and follow instructions.
	(b) Hair dye substance in non-oxidative hair dye products					16. 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."
251						
252	2-Amino-6-chloro-4-	2-Amino-6-chloro-4-	6358-	228-	(a) Hair dye	(a) After mixing under oxidative conditions the

nitrophenol	nitrophenol	09-4	762-1	substance in oxidative hair dye products	maximum concentration applied to hair must not exceed 2.0%	<p>"! 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.</p> <p>Temporary "black henna" tattoos may increase your risk of allergy.</p> <p>Do not colour your hair if:</p> <ul style="list-style-type: none"> - 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."
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	(phenylazo)naphthalene-2,7-disulphonate (¹⁷); (CI 17200)		oxidative hair dye products	
255				
256				"

(3) Annex V to Regulation (EC) No 1223/2009 is amended as follows.

(a) The entry concerning reference number 34 is replaced by the following:

"34	Benzyl alcohol ⁷	Benzyl Alcohol	100-51-6	202-859-9	1.0%	"
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(b) The following entry is added:

"58	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride ¹⁴	Ethyl Lauroyl Arginate HCl	60372-77-2	434-630-6	0.4%	Not to be used in lip products, oral products and spray products
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(4) Annex VI to Regulation (EC) No 1223/2009 is amended as follows:

(a) The entry concerning reference number 1 is replaced by the following:

"1							"
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(b) The entry concerning reference number 28 is replaced by the following:

"28	Benzoic acid, 2-[4-(diethylamino)-2-hydroxybenzoyl]-Hexylester	Diethylamino Hydroxy benzoyl Hexyl Benzoate	30277 6-68- 7	443- 860-6	10%		"
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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 authorized for each of them does not exceed 1.

⁷ For use as a preservative, see Annex V, No 34.

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 The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.

¹⁸ For use as a preservative, see Annex V, No 58.

⁷ For other uses than preservatives, see Annex III, entry No 45.

¹⁴ For other uses than preservatives, see Annex III, entry No 197.