

Commission Regulation (EU) No 344/2013 of 4 April 2013 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)

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

## 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-aminocyclohexa-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)benzoic acid and its sodium salt (Acid Orange 6; CI 14270)	2050-34-2 / 147-55-9 (Na)	218-087-0 / 208-924-8 (Na)

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	when used as substance in hair dye products		
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	15086-94-9 / 17372-87-1 (Na) / 15876-39-8 (Al)	239-138-3 / 241-409-6 (Na) / 240-005-7 (Al)

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	substance in hair dye products		
1335	Xanthylum, 9-(2-carboxyphenyl)-3-((2-methylphenyl)amino)-6-((2-methyl-4-sulfophenyl)amino)-, inner salt and its sodium salt (Acid Violet 9; CI 45190) when used as a substance in hair dye products	10213-95-3 / 6252-76-2 (Na)	— / 228-377-9 (Na)
1336	3',6'-Dihydroxy-4',5'-diiodospiro(isobenzofuran-1(3H),9'-[9H]xanthene)-3-one; (Solvent Red 73) and its sodium salt (Acid Red 95; CI 45425) when used as a substance in hair dye products	38577-97-8 / 33239-19-9 (Na)	254-010-7 / 251-419-2 (Na)
1337	2',4',5',7'-Tetraiodofluorescein, its disodium salt (Acid Red 51; CI 45430) and its aluminium salt (Pigment Red 172 Aluminium lake) when used as a substance in hair dye products	15905-32-5 / 16423-68-0 (Na) / 12227-78-0 (Al)	240-046-0 / 240-474-8 (Na) / 235-440-4 (Al)
1338	1-Hydroxy-2,4-diaminobenzene (2,4-Diaminophenol) and its dihydrochloride salts (2,4-Diaminophenol HCl) when used as a substance in hair dye products	95-86-3 / 137-09-7 (HCl)	202-459-4 / 205-279-4 (HCl)
1339	1,4-Dihydroxybenzene (Hydroquinone),	123-31-9	204-617-8

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	with the exception of entry 14 in Annex III		
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-)-N <sub>5</sub> ,O <sub>6</sub> ]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	2814-77-9	220-562-2

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	Red 4; CI 12085) and its salts when used as a substance in hair dye products		
1346	3-Hydroxy-N-(o-tolyl)-4-[(2,4,5-trichlorophenyl)azo]naphthalene-2-carboxamide (Pigment Red 112; CI 12370) and its salts when used as a substance in hair dye products	6535-46-2	229-440-3
1347	N-(5-Chloro-2,4-dimethoxyphenyl)-4-[[5-[(diethylamino)sulphonyl]-2-methoxyphenyl]azo]-3-hydroxynaphthalene-2-carboxamide (Pigment Red 5; CI 12490) and its salts when used as a substance in hair dye products	6410-41-9	229-107-2
1348	Disodium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate (Pigment Red 48; CI 15865) when used as a substance in hair dye products	3564-21-4	222-642-2
1349	Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate (Pigment Red 63:1; CI 15880) when used as a substance in hair dye products	6417-83-0	229-142-3
1350	Trisodium 3-hydroxy-4-(4'-sulphonatonaphthylazo)naphthalene-2,7-disulphonate (Acid	915-67-3	213-022-2

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	Red 27; CI 16185) when used as a substance in hair dye products		
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- disulfo)phenyl)methylene)-2,5- cyclohexadien-1-	129-17-9	204-934-1

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	ylidene)-N-ethyl-, hydroxide, inner salt, sodium salt (Acid Blue 1; CI 42045) when used as a substance in hair dye products		
1356	Ethanaminium, N-(4-((4-diethylamino)phenyl)(5-hydroxy-2,4-disulfo)phenyl)methylene)-2,5-cyclohexadien-1-ylidene)-N-ethyl-, hydroxide, inner salt, calcium salt (2:1) (Acid Blue 3; CI 42051) when used as a substance in hair dye products	3536-49-0	222-573-8
1357	Benzenemethanaminium, N-ethyl-N-(4-((4-(ethyl((3-sulfo)phenyl)methyl)amino)phenyl)(4-hydroxy-2-sulfo)phenyl)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	2363-45-9	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	8005-03-6	—



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	as a substance in hair dye products		
1360	8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindolo[3,2-b:3',2'-m]triphenodioxazine (Pigment Violet 23; CI 51319) when used as a substance in hair dye products	6358-30-1	228-767-9
1361	1,2-Dihydroxyanthraquinone (Pigment Red 83; CI 58000) when used as a substance in hair dye products	72-48-0	200-782-5
1362	Trisodium 8-hydroxypyrene-1,3,6-trisulphonate (Solvent Green 7; CI 59040) when used as a substance in hair dye products	6358-69-6	228-783-6
1363	1-Hydroxy-4-(p-toluidino)anthraquinone (Solvent Violet 13; CI 60725) when used as a substance in hair dye products	81-48-1	201-353-5
1364	1,4-bis(p-Tolylamino)anthraquinone (Solvent Green 3; CI 61565) when used as a substance in hair dye products	128-80-3	204-909-5
1365	6-Chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one (VAT Red 1; CI 73360) when used as a	2379-74-0	219-163-6


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	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-)-N <sub>29</sub> ,N <sub>30</sub> ,N <sub>31</sub> ,N <sub>32</sub> )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-)-N <sub>29</sub> ,N <sub>30</sub> ,N <sub>31</sub> ,N <sub>32</sub> ]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

(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:

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

‘8	N-substituted derivatives of p-Phenylenediamine and their salts;	N-substituted derivatives of o-Phenylenediamine <sup>a</sup> , 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	<p>To be printed on the label:</p> <p>The mixing ratio.</p>  <p>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</p>
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**a** These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorised for each of them does not exceed 1.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>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> <p>Contains phenylenediamines. Do not use to dye eyelashes or eyebrows. Hair colourants can cause severe allergic reactions.</p>
						(b)	Professional use
						For (a) and (b):	to be printed on

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							After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 3 % calculated as free base	the label: The mixing ratio. For professional use only  Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: —	you have
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								<p>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> <p>Contains phenylenediamines. Wear suitable gloves</p>
8a	p-Phenylenediamine and its salts	p-Phenylenediamine HCl; p-Phenylenediamine Sulphate	106-50-3 624-18-0 16245-7724	203-404-2 210-834-9 240-357-4	Hair dye substance in oxidative hair dye products		(a)	<p>(a) General use</p> <p>To be printed on the label:</p> <p>The mixing ratio.</p>

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								 <p>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:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any</p>
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							<p>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. Hair colourants can cause severe allergic reactions.</p>
						<p>(b) For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair must</p>	<p>Professional use be printed on the label: The mixing ratio. For professional use only.</p>

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							not exceed 2 % calculated as free base	 <p>Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if: — you have a rash on your face or sensitive, irritated and</p>
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							<p>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> <p>Contains phenylenediamines. Wear suitable gloves.</p>
9	Methylphenylenediamines, their N-substituted derivatives and their salts <sup>a</sup> with the exception of the substance under reference number 9a in this annex			Hair dye substance in oxidative hair dye products	(a)	<p><del>(a)</del> General use</p> <p>To be printed on the label:</p> <p>The mixing ratio.</p>  <p>Read and follow instructions.</p>	


<sup>a</sup> These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorised for each of them does not exceed 1.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

<p>and substances under reference numbers 364, 1310 and 1313 in Annex II</p>							<p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring your hair,</li> <li>— you have experienced a</li> </ul>
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>reaction to a temporary 'black henna' tattoo in the past.</p> <p>Contains phenylenediamines (toluenediamines). Do not use to dye eyelashes or eyebrows. Hair colourants can cause severe allergic reactions.</p>
						<p>(b) Professional use</p> <p>For (a) and (b): After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 5 % calculated as free base</p>	<p>Professional use be printed on the label:</p> <p>The mixing ratio. For professional use only</p>  <p>Hair colourants can cause severe</p>


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								<p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring</li> </ul>
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							<p>your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past.</p> <p>Contains phenylenediamines (toluenediamines). Wear suitable gloves.</p>
9a	Toluene-diamine and its salts	Toluene-Diamine Sulfate	2,5-Toluene-Diamine	2,5-Toluene-Diamine Sulfate	2,5-Toluene-Diamine Sulfate	2,5-Toluene-Diamine Sulfate	<p>(a) <del>(a)</del> General use</p> <p>To be printed on the label:</p> <p>The mixing ratio.</p>  <p>Read and follow instructions. This product is not intended for use on persons under</p>


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								<p>the age of 16. Temporary ‘black henna’ tattoos may increase your risk of allergy. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary ‘black henna’ tattoo in</p>
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							the past. Contains phenylenediamines (toluenediamines). Do not use to dye eyelashes or eyebrows. Hair colourants can cause severe allergic reactions.
						(b) Professional use be printed on the label: For (a) and (b): After mixing under oxidative mixing conditions the maximum concentration applied to hair must not exceed 4 % calculated as free base	The mixing ratio. For professional use only  Hair colourants can cause severe allergic reactions. Read and follow instructions. This product

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								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
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								<p>a temporary 'black henna' tattoo in the past.</p> <p>Contains phenylenediamines (toluenediamines). Wear suitable gloves.</p>
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a These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorised for each of them does not exceed 1.'

(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	7722-84-2	231-765-0	(a)	Hair products	12 % of H <sub>2</sub> O <sub>2</sub> (40 volumes), present or released	(a)	Wear suitable gloves
					(b)	Skin products	4 % of H <sub>2</sub> O <sub>2</sub> , present or released	(a) (b) (c) (e)	Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into contact with them.
					(c)	Nail hardening products	2 % of H <sub>2</sub> O <sub>2</sub> , present or released		
					(d)	Dental products	≤ 0,1		

a OJ L 255, 30.9.2005, p. 22.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					including mouth rinse, tooth paste and tooth whitening or bleaching products	% of H <sub>2</sub> O <sub>2</sub> , present or released		
				(e)	<del>(b)</del> oth whitening or bleaching products	(e) 0,1 % ≤ 6 % of H <sub>2</sub> O <sub>2</sub> , present or released first use by dental practitioners as defined under Directive 2005/36/ EC <sup>a</sup> or under their direct supervision if an equivalent level of safety is ensured. Afterwards to be provided to the consumer to complete the	<del>(b)</del> be only sold to dental practitioners as defined under Directive 2005/36/ EC <sup>a</sup> or under their direct supervision if an equivalent level of safety is ensured. Afterwards to be provided to the consumer to complete the	Concentration of H <sub>2</sub> O <sub>2</sub> present or released and 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

<sup>a</sup> OJ L 255, 30.9.2005, p. 22.

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*


							cycle of use. Not to be used on a person under 18 years of age.	level of safety is ensured. Afterwards to be provided to the consumer to complete the cycle of use.
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a [OJ L 255, 30.9.2005, p. 22.](#)

(c) The entry concerning reference number 14 is replaced by the following:

14	Hydroquinone	Hydroquinone	90-15-3	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.  Read and follow instructions. This product is not intended
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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							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"><li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li><li>— you have ever experienced any reaction after colouring your hair,</li><li>— you have experienced a reaction to a temporary 'black henna' tattoo</li></ul>
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

in the past.’ Hair colourants can cause severe allergic reactions.

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

22	Resorcinol	Resorcinol	108-46-3	203-585-2	(a)	Hair dye substance in oxidative hair dye products	(a) 1.	(a) General use	To be printed on the label: The mixing ratio. 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.
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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Hair colourants can cause severe allergic reactions. Read and follow instructions.

This product is not intended for use on persons under the age of 16.

Temporary 'black henna' tattoos may increase your risk of allergy.

Do not colour your hair if:

— you have a rash on your face





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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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contact with them.



Hair colourants can cause severe allergic reactions. Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:

— you have a rash

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

									on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past.
					(b)	Hair lotions and shampoos	0,5 %	(b)	Contains resorcinol

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

26	Ammonium monofluorophosphate	Ammonium Monophosphate	20859-38-5 // —	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under		Contains ammonium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					<p>this Annex, total F concentration must not exceed 0,15 %</p>	<p>of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.</p>
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

27	Disodium fluorophosphate	Sodium monofluorophosphate	10163-15233-433-071231	233-433-552-2	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains sodium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							of fluoride from other sources consult a dentist or doctor.
28	Dipotassium fluorophosphate	Potassium monofluorophosphate	14104-28207-957	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 monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.</p>
29	Calcium fluorophosphate	Calcium monofluorophosphate	7789-74-2	232-187-4	Dral products	<p>0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %</p>	<p>Contains calcium monofluorophosphate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the</p>

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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							following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
30	Calcium fluoride	Calcium Fluoride	7789-75-	232-188-	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains calcium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							as contra- indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea- sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
31	Sodium fluoride	Sodium Fluoride	7681-49-2	231-667-8	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds	Contains sodium fluoride. For any toothpaste with compounds containing fluorine



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					permitted under this Annex, total F concentration must not exceed 0,15 %	in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							or doctor.
32	Potassium fluoride	Potassium Fluoride	7789-23-	232-151-	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 contra- indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea- sized amount for supervised brushing to minimise swallowing.

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							In case of intake of fluoride from other sources consult a dentist or doctor.
33	Ammonium fluoride	Ammonium Fluoride	12125-01	285-185-01	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 fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							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	Aluminium Fluoride	7784-18-	232-051-	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 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 contra- indicated for children (e.g. “for adult

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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							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.
35	Tin difluoride	Stannous Fluoride	7783-47-	231-999-	Dral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not	Contains stannous fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						exceed 0,15 %	it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
36	Hexadecylammonium fluoride	Cetylamine hydrofluoride	34 51-59-221-588-	Oral products	0,15 % calculated as F. When mixed with		Contains Cetylamine hydrofluoride. For any toothpaste with

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					<p>other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %</p>	<p>compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult</p>
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							a dentist or doctor.
37	3-(N-Hexadecyl-N-2-hydroxyethylammonio)propylbis(2-hydroxyethyl) ammonium difluoride	—	—	—	Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains 3-(N-Hexadecyl-N-2-hydroxyethylammonio) propylbis (2-hydroxyethyl) ammonium difluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
38	N,N',N'-Tris(polyoxyethylene)-N-hexadecylpropylenediamine dihydrofluoride	—	—	—	Oral products	0,15 % calculated as F. When mixed with other fluoride compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains N,N',N'-tris(polyoxyethylene)-N-hexadecylpropylenediamine dihydrofluoride. For any toothpaste with compounds containing fluoride in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g.

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							“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-Octadecylamine hydrofluoride	Octadecylammonium Fluoride	36505-83-6		Oral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration	Contains octadecylammonium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 %

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						must not exceed 0,15 %	calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
40	Disodium hexafluorobisilicate	Sodium fluoride	16893-85290-934	Oral products		0,15 % calculated as F.	Contains sodium fluorosilicate.

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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					When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case of intake of fluoride from
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							other sources consult a dentist or doctor.
41	Dipotassium hexafluoroborate	Potassium fluoride	16871-9024	240-896-2	Dental 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 fluorosilicate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							supervised brushing to minimise swallowing. In case of intake of fluoride from other sources consult a dentist or doctor.
42	Ammonium hexafluorobisilicate	Ammonium bisilicate	16919-19240	1919-19240-968	Dral 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 contra-indicated for children (e.g. “for adult use only”) the following labelling

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							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 hexafluoroborate	Magnesium silicate	16949-6528	1-022-	Dral products	0,15 % calculated as F. When mixed with other fluorine compounds permitted under this Annex, total F concentration must not exceed 0,15 %	Contains magnesium fluorosilicate. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								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.’
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(g) [<sup>X1</sup>The entry concerning reference number 45 is replaced by the following:

‘45	Benzyl alcohol <sup>a</sup>	Benzyl Alcohol	100-51-6	202-859-9	(a)	Solvent	For purposes other than inhibiting the development
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<sup>a</sup> For use as a preservative, see Annex V, No 34.’]



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						of microorganisms in the product. This purpose has to be apparent from the presentation of the product.
				(b)	Fragrance (b) aromatic compositions/ their raw materials	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** For use as a preservative, see Annex V, No 34.7]

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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

47	3-Pyridinylhydrofluoride	Nicomethanolhydrofluoride	62756-44-9	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 nicomethanolhydrofluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years and younger: use a pea-sized amount for supervised brushing to minimise swallowing. In case
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								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	7783-40-0	231-995-0	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 %	Contains magnesium fluoride. For any toothpaste with compounds containing fluorine in a concentration of 0,1 to 0,15 % calculated as F unless it is already labelled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: Children of 6 years
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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

									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	Hydroxycitronellal	107-7516	1203-518-7	(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:
					(b)	Other products	

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							—	0,001 % in leave-on products
							—	0,01 % in rinse-off products
73	Phenol, 2-methoxy-4-(1-propenyl)	Isoeugenol	617-54-1 / 5932-68-2	202-590-7 / 327-678-2	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:	
					(b)	Other products		
							—	0,001 % in leave-on products
							—	0,01 % in rinse-off products

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

‘88	d-Limonene(4R)-1-Methyl-4-(1-	Limonene	5989-27-5	327-813-5			The presence of the substance must be	
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**a** This limit applies to the substance and not to the finished cosmetic product.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							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 <sup>a</sup>
89	Methyl Oct-2-ynoate; Methyl heptine carbonate	Methyl 2-Octynoate	111-12-6	203-836-6	(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:
					(b)	Other products  When present in combination with methyl octine carbonate, the combined level	(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:

**a** This limit applies to the substance and not to the finished cosmetic product.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						in the finished product shall not exceed 0,01 % (of which methyl octine carbonate shall not be more than 0,002 %)	—	0,001 % in leave-on products 0,01 % in rinse-off products
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**a** This limit applies to the substance and not to the finished cosmetic product.’

(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; Abies Alba Leaf Oil; Abies Alba Leaf Cera; Abies Alba Needle Extract; Abies Alba	90028-76289-870-2				Peroxide value less than 10 mmoles/L <sup>a</sup>
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**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Needle Oil					
104							
105	<i>Abies pectinata</i> oil and extract	Abies Pectinata Oil; Abies Pectinata Leaf Extract; Abies Pectinata Needle Extract Abies Pectinata Needle Oil	92128-34295-728-0				Peroxide value less than 10 mmoles/L <sup>a</sup>
106	<i>Abies sibirica</i> oil and extract	Abies Sibirica Oil; Abies Sibirica Needle Extract Abies Sibirica Needle Oil	91697-89294-351-9				Peroxide value less than 10 mmoles/L <sup>a</sup>
107	<i>Abies balsamea</i> oil and extract	Abies Balsamea Needle Oil; Abies Balsamea Needle Extract Abies Balsamea Resin; Abies Balsamea Extract	85085-34285-364-0				Peroxide value less than 10 mmoles/L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

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

**d** For use as a preservative, see Annex V, No 58.†



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Abies Balsamea Balsam Extract					
108	<i>Pinus mugo pumilio</i> oil and extract	Pinus Mugo Pumilio Twig Leaf Extract; Pinus Mugo Pumilio Twig Leaf Oil	90082-73290-164-1				Peroxide value less than 10 mmoles/L <sup>a</sup>
109	<i>Pinus mugo</i> oil and extract	Pinus Mugo Leaf Oil Pinus Mugo Twig Leaf Extract Pinus Mugo Twig Oil	90082-72290-163-6				Peroxide value less than 10 mmoles/L <sup>a</sup>
110	<i>Pinus sylvestris</i> oil and extract	Pinus Sylvestris Oil; Pinus Sylvestris Leaf extract; Pinus Sylvestris Leaf Oil; Pinus Sylvestris Leaf Water;	84012-35281-679-2				Peroxide value less than 10 mmoles/L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

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

**d** For use as a preservative, see Annex V, No 58.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Pinus Sylvestris Cone Extract; Pinus Sylvestris Bark Extract; Pinus Sylvestris Bud Extract Pinus Sylvestris Twig Leaf Extract Pinus Sylvestris twig Leaf Oil					
111	<i>Pinus nigra</i> oil and extract	Pinus Nigra Bud/ Needle Extract Pinus Nigra Twig Leaf Extract Pinus Nigra Twig Leaf Oil	90082-74290-165-7				Peroxide value less than 10 mmoles/ L <sup>a</sup>
112	<i>Pinus palustris</i> oil and extract	Pinus Palustris Leaf Extract; Pinus Palustris Oil	97435-14306-895-7 / — 8002-09-3				Peroxide value less than 10 mmoles/ L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.†

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		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	90082-75290-166-2				Peroxide value less than 10 mmoles/ L <sup>a</sup>
114	<i>Pinus pumila</i> oil and extract	Pinus Pumila Twig Leaf Extract Pinus Pumila Twig Leaf Oil	97676-05307-681-6				Peroxide value less than 10 mmoles/ L <sup>a</sup>
115	<i>Pinus</i> species oil and extract	Pinus Strobus Bark Extract; Pinus Strobus Cone Extract; Pinus Strobus Twig Oil Pinus Species Twig	94266-48304-455-9				Peroxide value less than 10 mmoles/ L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

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

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Leaf Extract Pinus Species Twig Leaf Oil					
116	<i>Pinus cembra</i> oil and extract	Pinus Cembra Twig Leaf Oil Pinus Cembra Twig Leaf Extract	92202-04296-036-1				Peroxide value less than 10 mmoles/L <sup>a</sup>
117	<i>Pinus cembra</i> extract acetylated	Pinus Cembra Twig Leaf Extract Acetylated	94334-26305-102-1				Peroxide value less than 10 mmoles/L <sup>a</sup>
118	<i>Picea mariana</i> oil and extract	Picea Mariana Leaf Extract; Picea Mariana Leaf Oil	91722-19294-420-3				Peroxide value less than 10 mmoles/L <sup>a</sup>
119	<i>Thuja occidentalis</i> oil and extract	Thuja Occidentalis Bark Extract; Thuja Occidentalis Leaf; Thuja Occidentalis Leaf Extract; Thuja Occidentalis	90131-58290-370-1				Peroxide value less than 10 mmoles/L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Leaf Oil; Thuja Occidentalis Stem Extract; Thuja Occidentalis Stem Oil; Thuja Occidentalis Root Extract					
120							
121	3-Carene; 3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene (isodiprene)		13466-78296-719-3				Peroxide value less than 10 mmoles/L <sup>a</sup>
122	<i>Cedrus atlantica</i> oil and extract	Cedrus Atlantica Bark Extract; Cedrus Atlantica Bark Oil; Cedrus Atlantica Bark Water; Cedrus Atlantica Leaf Extract; Cedrus Atlantica Wood Extract; Cedrus Atlantica	92201-55295-985-9				Peroxide value less than 10 mmoles/L <sup>a</sup>

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Wood Oil					
123	<i>Cupressus sempervirens</i> oil and extract	<i>Cupressus sempervirens</i> Leaf Oil; <i>Cupressus sempervirens</i> Bark Extract; <i>Cupressus sempervirens</i> Cone Extract; <i>Cupressus sempervirens</i> Fruit Extract; <i>Cupressus sempervirens</i> Leaf Extract; <i>Cupressus sempervirens</i> Leaf/ Nut/ Stem Oil; <i>Cupressus sempervirens</i> Leaf/ Stem Extract; <i>Cupressus sempervirens</i> Leaf Water; <i>Cupressus sempervirens</i> Seed Extract; <i>Cupressus sempervirens</i> Oil	84696-07	283-626-9			Peroxide value less than 10 mmoles/L <sup>a</sup>

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**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

124	Turpentine gum ( <i>Pinus</i> spp.)	Turpentine	9005-90-2	232-688-5			Peroxide value less than 10 mmoles/L <sup>a</sup>
125	Turpentine oil and rectified oil	Turpentine	8006-64-8	232-350-7			Peroxide value less than 10 mmoles/L <sup>a</sup>
126	Turpentine steam distilled ( <i>Pinus</i> spp.)	Turpentine	8006-64-8	232-350-7			Peroxide value less than 10 mmoles/L <sup>a</sup>
127	Terpene alcohols acetates	Terpene alcohols acetates	69103-01-1	1273-868-3			Peroxide value less than 10 mmoles/L <sup>a</sup>
128	Terpene hydrocarbons	Terpene hydrocarbons	68956-56-2	273-309-3			Peroxide value less than 10 mmoles/L <sup>a</sup>
129	Terpenes and terpenoids with the exception of limonene (d-, l-, and dl-isomers) listed under	Terpenes and terpenoids	65996-98-2	276-034-5			Peroxide value less than 10 mmoles/L <sup>a</sup>

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**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

	reference numbers 88, 167 and 168 of this Annex III						
130	Terpenes and terpenoids		68917-63272-842-9				Peroxide value less than 10 mmoles/L <sup>a</sup>
131	alpha-Terpinene p-Mentha-1,3-diene	alpha-Terpinene 1,3-	99-86-5	202-795-1			Peroxide value less than 10 mmoles/L <sup>a</sup>
132	gamma-Terpinene p-Mentha-1,4-diene	gamma-Terpinene 1,4-	99-85-4	202-794-6			Peroxide value less than 10 mmoles/L <sup>a</sup>
133	Terpinolene p-Mentha-1,4(8)-diene	Terpinolene 1,4(8)-	586-62-9	209-578-0			Peroxide value less than 10 mmoles/L <sup>a</sup>
134	1,1,2,3,3,6-Hexamethyl-2-methyl ketone	Acetyl Hexamethylindan	15323-35209-360-0		(a) (b)	(a) Leave-on products (b) Rinse-off products	2 %
135	Allyl butyrate; 2-	Allyl butyrate	2051-78-	218-129-8			Level of free allyl

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**d** For use as a preservative, see Annex V, No 58.7



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Propenyl Butanoate					alcohol in the ester shall be less than 0,1 %
136	Allyl cinnamate; 2- Propenyl 3- Phenyl-2- propenoate	Allyl cinnamate	1866-31- 217-477-8				Level of free allyl alcohol in the ester shall be less than 0,1 %
137	Allyl cyclohexyl- 2- Propenyl Cyclohexane acetate	Allyl cyclohexyl- acetate	4728-82- 225-230-0				Level of free allyl alcohol in the ester shall be less than 0,1 %
138	Allyl cyclohexyl- 2- Propenyl 3- Cyclohexane- propanoate	Allyl cyclohexyl- propanoate	2705-87- 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

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							be less than 0,1 %
140	Allyl hexanoate	Allyl Caproate	123-68-2	2204-642-4			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	4220-609-7			Level of free allyl alcohol in the ester shall be less than 0,1 %
142	Allyl octanoate 2-Allyl caprylate	Allyl octanoate	4230-97-4	224-184-9			Level of free allyl alcohol in the ester shall be less than 0,1 %
143	Allyl phenoxyacetate 2-Propenyl Phenoxyacetate	Allyl phenoxyacetate	7493-74-5	231-335-2			Level of free allyl alcohol in the ester shall be less than 0,1 %
<b>a</b>	This limit applies to the substance and not to the finished cosmetic product.						
<b>b</b>	The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.						
<b>c</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.						
<b>d</b>	For use as a preservative, see Annex V, No 58.’						

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

144	Allyl phenylacetate 2-Propenyl Benzeneacetate	Allyl phenylacetate	1797-74-0	17-281-2		Level of free allyl alcohol in the ester shall be less than 0,1 %
145	Allyl 3,5,5-trimethylhexanoate	Allyl 3,5,5-trimethylhexanoate	71500-372	275-536-3		Level of free allyl alcohol in the ester shall be less than 0,1 %
146	Allyl cyclohexylhexanoate	Allyl cyclohexylhexanoate	68901-152	272-657-3		Level of free allyl alcohol in the ester shall be less than 0,1 %
147	Allyl isoamylololate	Isoamyl Allylate	67634-002	286-803-5		Level of free allyl alcohol in the ester shall be less than 0,1 %
148	Allyl 2-methylbutylololate	Allyl 2-methylbutylololate	67634-012	286-804-0		Level of free allyl alcohol

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**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							in the ester shall be less than 0,1 %
149	Allyl nonanoate	Allyl nonanoate	7493-72-2	231-334-7			Level of free allyl alcohol in the ester shall be less than 0,1 %
150	Allyl propionate	Allyl propionate	2408-20-0	219-307-8			Level of free allyl alcohol in the ester shall be less than 0,1 %
151	Allyl trimethylhexanoate	Allyl hexanoate	68132-80-2	268-648-9			Level of free allyl alcohol in the ester shall be less than 0,1 %
151a	Allyl phenethyl ether	Allyl phenethyl ether	14289-652	278-212-2			Level of free allyl alcohol in the ether shall be less

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						than 0,1 %	
152	Allyl heptine carbonate (allyl oct-2- ynoate)	Allyl heptine carbonate	73157-43247-303-1			0,002 %	This material shall not be used in combination with any other 2- alkynoic acid ester (e.g. methyl heptine carbonate)
153	Amylcyclopent-2-en-1-one	Amylcyclopent-2-en-1-one	25554-2247-104-4			0,1 %	
154	<i>Myroxylon balsamum</i> var. <i>pereirae</i> ; extracts and distillates; Balsam Peru oil, absolute and anhydrol (Balsam Oil Peru)		8007-00232-352-8			0,4 %	
155	4-tert.- Butyl- dihydro- 3-(4- tert- Butylphenyl)propionaldehyde	4-tert.- Butyl- dihydro- 3-(4- tert- Butylphenyl)propionaldehyde	18127-01242-016-2			0,6 %	

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**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

156	Cuminum cyminum oil and extract	Cuminum Cyminum Fruit Oil;	84775-51283-881-6	1283-881-6	(a)	Leave-on products	0,4 % of Cumin oil
		Cuminum Cyminum Fruit Extract;			(b)	Rinse-off products	
157	cis-Rose ketone-1 <sup>b</sup> ; (Z)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (cis-alpha-Damascone)	Alpha-Damascone	23726-94245-845-8	43052-87-5	8 / —	Oral products	0,02 %
					(b)		
158	trans-Rose ketone-2 <sup>b</sup> ; (E)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (trans-	trans-Rose ketone-2	23726-91225-842-1		1	Oral products	0,02 %
					(b)		

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

**d** For use as a preservative, see Annex V, No 58.†

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

	beta-Damascone)						
159	trans-Rose ketone-5 (E)-1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (Isodamascone)	trans-Rose ketone-5	39872-57264-663-8			0,02 %	
160	Rose ketone-4 1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)-2-buten-1-one (Damasconone)	Rose ketone-4	23696-85275-833-2		(a)	Oral products	
					(b)	Other products	0,02 %
161	Rose ketone-3 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (Delta-Damascone)	Delta-Damascone	57378-68260-709-8		(a)	Oral products	
					(b)	Other products	0,02 %
162	cis-Rose ketone-2 (Z)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one	cis-Rose ketone-2	23726-92245-843-7		(a)	Oral products	
					(b)	Other products	0,02 %

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

	(cis-beta-Damascone)						
163	trans-Rose ketone-1 (E)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone)	trans-Rose ketone-1	24720-09246-430-4	246-430-4	(a)	Oral products	0,02 %
					(b)	Other products	
164	Rose ketone-5 1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	Rose ketone-5	33673-71251-632-0	1251-632-0		0,02 %	
165	trans-Rose ketone-3 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (trans-delta-Damascone)	trans-Rose ketone-3	71048-82275-156-8	275-156-8	(a)	Oral products	0,02 %
					(b)	Other products	
166	trans-2-hexenal	trans-2-hexenal	6728-26329-778-1	329-778-1	(a)	Oral products	0,002 %
					(b)	Other products	

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



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

167	l-Limonene; (S)-p-Mentha-1,8-diene	Limonene	5989-54-3	827-815-6			Peroxide value less than 20 mmoles/L <sup>a</sup>
168	dl-Limonene (racemic); 1,8(9)-p-Menthadiene; p-Mentha-1,8-diene (Dipentene)	Limonene	38-86-3	205-341-0			Peroxide value less than 20 mmoles/L <sup>a</sup>
169	p-Mentha-1,8-dien-7-al	Perillaldehyde	111-75-2	318-302-8	(a)	Oral products	0,1 %
					(b)	Other products	
170	Isobergamotene Menthadiene-7-methyl formate	Isobergamotene	68683-20-2	272-066-0		0,1 %	
171	Methoxy Scentenaldicyclopentadiene carboxaldehyde; Octahydro-5-methoxy-4,7-Methano-1H-indene-2-carboxaldehyde	Scentenaldicyclopentadiene carboxaldehyde	186803-90-9			0,5 %	
172	3-Methylnon-2-enenitrile	3-Methylnon-2-enenitrile	53153-66-2	258-398-9		0,2 %	
173	Methyloctine carbonate Methylnon-2-ynoate	Methyloctine carbonate	111-80-8	203-909-2	(a)	Oral products	0,002 %
					(b)	Other products	

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						when used alone.
						When present in combination 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 acetate; 1-Octen-3-yl acetate	Combining 2442-10-2	19-474-7	(a)	Oral products	
				(b)	Other products	0,3 %
175	Propylidene 3-Propylidene phthalide	Propylidene 17369-5924	41-402-8	(a)	Oral products	
				(b)	Other products	0,01 %

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

176	Isocyclohexanone; 2,4,6-Trimethyl-3-cyclohexene-1-methanol	Isocyclohexanone	68527-17251-282-2		0,5 %		
177	2-Hexylidene cyclopentanone	2-Hexylidene cyclopentanone	17373-89241-411-7	(a)	Oral products		
					Other products	0,06 %	
178	Methyl heptadienone; 6-Methyl-3,5-heptadien-2-one	Methyl heptadienone	1604-28016-507-7	(a)	Oral products		
					Other products	0,002 %	
179	p-methylhydrocinnamaldehyde; Cresylpropionaldehyde; p-Methylhydrocinnamaldehyde	p-methylhydrocinnamaldehyde	5406-12226-460-4		0,2 %		
180	Liquidambar orientalis oil and extract (styrax)	Liquidambar orientalis Resin Extract; Liquidambar orientalis Balsam Extract; Liquidambar orientalis Balsam Oil	04891-27305-627-6		0,6 %		
181	Liquidambar styraciflua oil and extract (styrax)	Liquidambar styraciflua Oil; Liquidambar styraciflua Balsam Extract;	8046-19232-458-4 04891-28305-628-1		0,6 %		

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

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

		Liquidambar Styraciflua Balsam Oil					
182	1-(5,6,7,8-Tetrahydro-3,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (AHTN)	Acetyl hexamethyl-2-naphthyl-ethan-1-one	21145-77-4	214-240-6	216-133-4	All cosmetic products with the exception of oral products	(a) leave-on products: 0,1 % hydroalcoholic products: 1 % fine fragrance: 2,5 % fragrance cream: 0,5 %  (b) rinse-off products: 0,2 %
183	<i>Commiphora erythraea</i> Engler var. <i>glabrescens</i> Engler gum extract and oil	<i>Opopanax</i> oil	93686-00-2	297-649-7		0,6 %	
184	<i>Opopanax chironium</i> resin		93384-32-8			0,6 %	
185	Benzene, methyl-	Toluene	108-88-3	203-625-9	Nail products	25 %	Keep out of reach

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**d** For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								of children To be used by adults only
186	2,2'-oxydiethanol Diethylene glycol (DEG)	Diethylene glycol	114-66-6	203-872-2	As traces in ingredients	0,1 %		
187	Diethylene glycol monobutyl ether (DEGBE)	Diethylene glycol monobutyl ether	112-34-5	203-961-6	Solvent in hair dye products	9 %	No use in aerosol dispensers (sprays)	
188	Ethylene glycol monobutyl ether (EGBE)	Diethylene glycol monobutyl ether	112-34-5	203-905-0	(a)	Solvent in oxidative hair dye products	4,0 %	(a) No use in aerosol dispensers (sprays)
					(b)	Solvent in non-oxidative hair dye products	2,0 %	(b) No use in aerosol dispensers (sprays)
189	Trisodium 5-hydroxy-2,3-(4-sulphophenyl)-2,3-(4-sulphophenyl)propanoate and aluminium lake <sup>c</sup> ; (CI 19140)	Acid Yellow 23; Acid Yellow 43 Aluminum pyrazole-3-lake	1934-21-1 12225-21-2	217-699-1 1275-428-0	Hair dye substance in non-oxidative hair dye products	0,5 %		

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**d** For use as a preservative, see Annex V, No 58.†

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

190	Benzenehexanamine; 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 <sup>c</sup> ; (CI 42090)	2650-18-68921-42267-939-45-223-339-220-168-016	2650-18-68921-42267-939-45-223-339-220-168-016	Hair dye substance in non-oxidative hair dye products	0,5 %		
191	Disodium 6-hydroxy-5-[(2-methoxy-4-sulphonatom-tolyl)azo]naphthalene-2-sulphonate <sup>c</sup> ; (CI 16035)	25956-17247-368-016	25956-17247-368-016	Hair dye substance in non-oxidative hair dye products	0,4 %		
192	Trisodium 1-(1-naphthylazo)-2-hydroxy-4,6,8-trisulphonate and aluminium	2611-82-12227-64235-438-118	2611-82-12227-64235-438-118	Hair dye substance in non-oxidative hair	0,5 %		


**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

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

**d** For use as a preservative, see Annex V, No 58.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

	lake <sup>c</sup> ; (CI 16255)				dye products		
193	Hydrogen 3,6- bis(diethylamino)-9- (2,4- disulphonatophenyl) sodium salt <sup>c</sup> ; (CI 45100)	Acid Red 52	3520-42-	222-529-8	(a) Hair dye substance in oxidative hair dye products	(a)	(After mixing under oxidative conditions the label: <b>The maximum concentration applied</b>
					(b) Hair dye substance in non- oxidative hair dye products	0,6 %	 exceed Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:
<b>a</b>	This limit applies to the substance and not to the finished cosmetic product.						
<b>b</b>	The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".						
<b>c</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.						
<b>d</b>	For use as a preservative, see Annex V, No 58.7						

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

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								<p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.</p>
<b>a</b>	This limit applies to the substance and not to the finished cosmetic product.							
<b>b</b>	The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".							
<b>c</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.							
<b>d</b>	For use as a preservative, see Annex V, No 58.'							



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

194	Glyoxal	Glyoxal	107-22-2	2203-474-9		100 mg/kg		
195	Sodium 1-amino-4-(cyclohexylamino)-9,10-dihydro-9,10-dioxoanthracene-2-sulphonate <sup>c</sup> ; (CI 62045)	Acid Blue 62	4368-56-2	224-460-9	Hair dye substance in non-oxidative hair dye products	0,5 %	—	Do not use with nitrosating agents Maximum nitrosamine content: 50 µg / kg Keep in nitrite-free containers
196	Verbena absolute ( <i>Lippia citriodora</i> Kunth.)		8024-12-2	—		0,2 %		
197	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride <sup>d</sup>	Ethyl Lauroyl Arginate HCl	60372-774	234-630-6	(a) (b) (c)	0,8 % soap anti-dandruff shampoos deodorant not in form of spray	For purposes other than inhibiting the development of micro-organisms in the product. This purpose has to be apparent from the presentation	


**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.’

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


						of the product	
201	Phenol, 2-Chloro-6-ethylamino-4-nitrophenol	2-Chloro-6-ethylamino-4-nitrophenol	131657-7818-440-1	1318-440-1	(a)	Hair dye substance in oxidative hair dye products	(a) <del>(a)</del> To be printed on the label: <del>The maximum concentration applied</del>  exceed 1% and follow instructions. This product is not intended for use with oxidizing agents. Maximum nitrosamine content: 10 mg/kg. Temporary black henna' dyes may increase your risk of allergy. Do not colour your hair if: — you have
					(b)	Hair dye substance in non-oxidative hair dye products	(a) and (b): — —

- a This limit applies to the substance and not to the finished cosmetic product.
- b The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.
- c The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.
- d For use as a preservative, see Annex V, No 58.’

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

									<p>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 colourants can cause severe allergic reactions.</p>
202	See 226								
<p><b>a</b> This limit applies to the substance and not to the finished cosmetic product.</p>									
<p><b>b</b> The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".</p>									
<p><b>c</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.</p>									
<p><b>d</b> For use as a preservative, see Annex V, No 58.'</p>									

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

203	6-Methoxy-N2-methyl-2-pyridinediylhydrochloride and dihydrochloride salt <sup>c</sup>	6-Methoxy-methylamino-3-pyridinediylhydrochloride	90817-34-8 // 23732-72230-622-9	(a)	Hair dye substance in oxidative hair dye products	(a)	<p>(a) After mixing under oxidative conditions the maximum concentration applied</p> <p>To be printed on the label: The maximum concentration applied</p>  <p>exceed 0.68% and follow calculated instructions. This product base is not intended for use on persons under the age of 16. Do not use with black henna, nitrosating agents or tattoos. Maximum increase nitrosamine content: 50 µg/kg. Do not use on your hair if: you have a rash on</p>
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**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.

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

**d** For use as a preservative, see Annex V, No 58.\*

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							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 colourants can cause severe allergic reactions.
				(b)	Hair dye substances in non-oxidative	0,68 % free base (1,0	(b) Can cause allergic reaction

**a** This limit applies to the substance and not to the finished cosmetic product.

**b** The sum of those substances used in combination should not exceed the limits given as "Maximum concentration in ready for use preparation".

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

**d** For use as a preservative, see Annex V, No 58.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					hair dye products	% as dihydrochloride)	
204	2,3-Dihydro-5,6-dihydroindole-5,6-diol and its hydrobromide salt <sup>c</sup>	Dihydroxyindoline HBr	29539-03-5 // 138937-2827	21-170-6	Hair dye substance in non-oxidative hair dye products	2,0 %	Can cause allergic reaction
205	See 219						

- a** This limit applies to the substance and not to the finished cosmetic product.
- b** The sum of those substances used in combination should not exceed the limits given as “Maximum concentration in ready for use preparation”.
- c** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.
- d** For use as a preservative, see Annex V, No 58.’

(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 dye substance in oxidative hair dye products	(a)	(a) After mixing under oxidative conditions the maximum concentration applied
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To be printed on the label:  
 Read and follow instructions. This product is not intended for use on persons under

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>the age of 16. Temporary ‘black henna’ tattoos may increase your risk of allergy. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary ‘black henna’ tattoo in the</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.’							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								past. Hair colourants can cause severe allergic reactions.
				(b)	Hair dye substance in non-oxidative hair dye products	1,0 %	(b)	 <p>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: —</p> <p>you have a</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'							



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

216	Naphthalene-2,7-diol	209-478-7 Naphthalenediol	582-17-2	209-478-7	(a)	Hair dye substance in oxidative hair dye products	(a)	After mixing under oxidative conditions the maximum concentration applied

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 colourants can cause severe allergic reactions.


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					(b)	<p>1,0 %</p> <p>hair dye substance in non-oxidative hair dye products</p>	 <p>exceed 1,0% 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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any</li> </ul>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


							reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
217	m-Aminophenol and its salts	m-Aminophenol m-Aminophenol HCl m-Aminophenol sulfate	591-27-5 5181-0 68239-81	209-711-2 200-125-2 26938754	Hair dye substance in oxidative hair dye products	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.  Read and follow instructions. This product is not intended for use on persons under

**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>9</sup>

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

								<p>the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary 'black henna' tattoo in the</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


								past. Hair colourants can cause severe allergic reactions.
218	6-Hydroxy-2-dimethylpyridone	2,6-Dihydroxy-3,4-dimethylpyridine	84540-47263-141		Hair dye substance in oxidative hair dye products		After mixing under oxidative condition the maximum concentration applied to hair must not exceed 1,0 %	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.

**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup>

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

							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 colourants can cause severe allergic reactions.
219	1-Hydroxy-4-(3-hydroxypropylamino)benzene <sup>a</sup>	4-Hydroxypropylamino-3-nitrophenol	92952-81406-305-9	(a)	Hair dye substance in oxidative hair dye products	(a)	(After mixing under oxidative conditions the maximum concentration applied to To be printed on the label: The maximum concentration applied to
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>3</sup></p>							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					(b)	<p>2,6 %</p> <p>hair dye substance in non-oxidative hair dye products</p> <p>For (a) and (b):</p> <p>—</p> <p>—</p> <p>—</p>	 <p>Read and follow instructions. This product is not intended for use on persons with nitrosating agents of 16 Maximum temporary black henna tattoos may increase your risk of allergic reaction. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any</p>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.


**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
220	1-[(2'-Methoxyethyl)amino]-2-nitro-4-[di-(2'-hydroxyethyl)amino]benzene <sup>a</sup>	HC Blue No 11	23920-15439-980	239-980	Hair dye substance in non-oxidative hair dye products	2,0 %	—	Do not use with nitrosating agents Maximum nitrosamine content: 50 µg / kg Keep in nitrite-free containers
221	1-Methyl-3-nitro-4-(beta-hydroxyethyl)aminobenzene and its salts	Hydroxyethyl 104-28-308-090-7 (a)	104-28-308-090-7	104-28-308-090-7 (a)	Hair dye substance in oxidative hair	(a)	(a)	(After mixing under oxidative conditions the label: To be printed on the label:


<sup>a</sup> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								Maximum concentration applied
					(b)	hair dye substance in non-oxidative hair dye products	1,0 %	 <p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever</li> </ul>
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'</p>								


**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
222	1- Hydroxy-beta-hydroxydinitrobenzene	2- Hydroxyethylamino-4,6-pyridinic	99610-72472-520-9	(a)	Hair dye substance in oxidative hair dye products	(a)	(After mixing under oxidative conditions the maximum concentration applied
				(b)	Hair dye substance in non-oxidative hair dye products	2,0 % For (a) and (b):	 exceed 1,5% and follow instructions. This product is not intended with
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>3</sup></p>							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>fitrosating agents Persons under the age of 16. Temporary black henna' kittos may increase your risks of allergy. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary 'black</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
223	p-Methylaniline and its sulphate	p-Methylaniline and its sulphate	150-75-4	205-768-8	Hair dye substance in oxidative hair dye products	17-706-1	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,68 % (as sulphate)	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:


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								— 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 colourants can cause severe allergic reactions.
224	1-Propanol, 3-[[4-[bis(2-hydroxyethyl)amino]-2-nitrophenyl]amino] <sup>a</sup>	HC Violet No 2	104226-1910-910-	1910-910-	Hair dye substance in non-oxidative hair	2,0 %	—	<b>Can cause allergic reaction nitrosating agents</b>

**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup>

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					dye products	—	Maximum nitrosamine content: 50 µg / kg Keep in nitrite-free containers
225	1-(beta-Hydroxyethyl)amino-4-nitro-N-ethyl-N-(beta-hydroxyethyl)aminobenzene and its hydrochloride	HC Blue No 12	104516-93-0 / 13285-8497-020-2 (HCl)		(a) Hair dye substance in oxidative hair dye products	(a)	(After mixing) To be printed on the label: Maximum concentration applied
					(b) Hair dye substance in non-oxidative hair dye products	1,5 % (as hydrochloride)	 exceed 0,75 % and follow instructions (hydrochloride) This product is not intended for use with persons under the age of 16 Maximum nitrosamine content: 30 µg / kg black henna' tattoos may increase your risk of allergic reactions Do not colour


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary ‘black henna’ tattoo in the past. Hair colourants can cause severe allergic reactions.</p>
226	4,4'-[1,3-Propanediamine	1,3-bis-(2,4-Diaminophenyl)propane	81892-72279-845-4 / 74918-21278-022-7(a)			Hair dye substance in	(a)	(After mixing under oxidative

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**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

and its tetrahydrochloride salt <sup>a</sup>	1,3-bis-(2,4-diaminophenoxy)propane HCl				oxidative hair dye products		<p>the label: The maximum concentration applied</p>  <p>exceed 1.8% and follow the calculated 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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> </ul>
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<sup>a</sup> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'




**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							— 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 colourants can cause severe allergic reactions.
					(b)	Hair dye substances in non-oxidative hair dye products (1,2 % as free base (1,8 % as tetrahydrochloride salt))	(b) Can cause allergic reaction
227	3-Amino-2,4-dichlorophenol and its hydrochloride	3-Amino-2,4-dichlorophenol	61693-42-2	61693-43-4	262-909-0 / — (a)	Hair dye substance in oxidative hair	(a) (After mixing under oxidative conditions the maximum


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

						dye products		Concentration applied ratio.
				(b)	hair dye substance in non-oxidative hair dye products	1,5 % (as 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

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


								experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
228	3-Methyl-1-phenyl-5-pyrazolone	Phenyl methyl pyrazolone	89-25-8	201-891-0	Hair dye substance in oxidative hair dye products	After mixing under oxidative condition the maximum concentration applied to hair must not exceed 0,25 %	To be printed on the label: The mixing ratio. 	Read and follow instructions. This product is not intended for use on persons

**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring your hair,</li> <li>— you have experienced a reaction to a temporary 'black henna' tattoo in</li> </ul>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								the past. Hair colourants can cause severe allergic reactions.
229	5-[(2-Hydroxyethyl)amino]-o-cresol	2-Methyl-5-hydroxyphenol	55302-96209-583	2019-583	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. Do not use this product with nitrosating agents for Maximum nitrosamine content: under 50 µg/kg of 16. Temporary black henna tattoos may increase your risk of allergy. Do not colour your hair if: — you have a


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

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

								<p>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 colourants can cause severe allergic reactions.</p>
230	3,4-Dihydro-2H-1,4-benzoxazin-6-ol	Hydroxybenzothiazole	26021-5738-1	26021-5738-1	Hair dye substance in oxidative hair dye products		After mixing under oxidative condition the maximum concentration applied	To be printed on the label: The mixing ratio.

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							to hair must not exceed 1,0 %	 <p>Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary black henna, free containers may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction</li> </ul>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
231	1,5-Di-(beta-hydroxyethyl)-nitro-4-chlorobenzene <sup>a</sup>	HC Yellow No. 10	109023-8418-940	318-940-1	Hair dye substance in non-oxidative hair dyes products	0,1 %	—	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	2,6-Dimethoxy-3,5-pyridinediamine HCl	56216-28250-062	250-062-1	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration	To be printed on the label: The mixing ratio.

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




**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>applied to hair must not exceed 0,25 % (as hydrochloride)</p>	 <p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction</li> </ul>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


								after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
233	1-(beta-Aminoethyl)amino-4-(beta-hydroxyethyl)oxy-2-nitrobenzene and its salts	HC (P) No 2	85765-4846-410	410	Hair dye substance in non-oxidative hair dye products	1,0 %	—	<p>Do not use the following product in its original container.</p> <p>Read and follow the instructions on the container. This product is not intended for use on persons under the age of 16.</p> 

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


								<p>Temporary ‘black henna’ tattoos may increase your risk of allergy. Do not colour your hair if:</p> <p>— You have a rash on your face or sensitive, irritated and damaged scalp.</p> <p>— You have ever experienced any reaction after colouring your hair.</p> <p>— You have experienced a reaction to a temporary ‘black henna’ tattoo in the past. Hair</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.’							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								colourants can cause severe allergic reactions.
234	Ethanol, 2-[(4-amino-2-methyl-5-nitrophenyl)amino]- and its salts	HC Violet No 1	82576-75487-600-7	7 (a)	Hair dye substance in oxidative hair dye products	(a)	<p>(After mixing under oxidative conditions the maximum concentration applied</p>  <p>exceed 0.2% and follow instructions. Do not use 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:</p> <p>— you have a</p>	

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>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 colourants can cause severe allergic reactions.</p>
				(b)	<p>(b) Hair dye substance in non-oxidative hair dye products</p>	0,28 %	(b)	 <p>Read and follow instructions.</p>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.							

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

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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

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


**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

235	2-[3-(methylamino)nitrophenyl]ethanol	3-(Methylamino)nitrophenol	59820-6326	261-940	Hair dye substance in non-oxidative hair dye products	0,15 %	—	—	Do not use with nitrosating agents Maximum nitrosamine content: 50 µg / kg Keep in nitrite-free containers
236	2-[(2-methoxy-4-nitrophenyl)amino]ethanol and its salts	2-Hydroxy-4-nitroaniline	66095-8126	166-138	Hair dye substance in non-oxidative hair dye products	0,2 %	—	—	Do not use with nitrosating agents Maximum nitrosamine content: 50

—  
your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.

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

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							µg / kg Keep in nitrite-free containers	
237	2,2'-[(4-Amino-3-nitrophenyl)imino]bisethanol and its hydrochloride	HC Red No 3-13	29705-39-3	3041083-18-1	(a)	Hair dye substance in oxidative hair dye products	(a) —	(After mixing under oxidative conditions the maximum concentration applied To be printed on the label: The maximum concentration applied
					(b)	Hair dye substance in non-oxidative hair dye products	2,5 % (as hydrochloride)	 exceed 1,25 % and follow instructions (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 The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								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 colourants can cause severe allergic reactions.
238	Naphthalene-1,5-diol	83-56-7	Naphthalenediol	201-487-4	(a)	Hair dye substance in oxidative hair	(a)	(a) After mixing under oxidative conditions the maximum


**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>3</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					dye products	1,0 %	<p><b>Concentration applied ratio.</b></p>  <p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever</li> </ul>
			(b)	Hair dye substance in non-oxidative hair dye products			

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)


							experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
239	Hydroxypropylbis(N-hydroxyethyl-p-phenylene) diamine and its tetrahydrochloride	Hydroxypropylbis(N-hydroxyethyl-p-phenylene) diamine HCl	128719-30-6 // 128729-2816	19-30-6 // 20-320-216	Hair dye substance in oxidative hair dye products	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,4 % (as tetrahydrochloride)	To be printed on the label: The mixing ratio.  Read and follow instructions. This product is not intended for use on persons

**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup>

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>under the age of 16. Temporary ‘black henna’ tattoos may increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring your hair,</li> <li>— you have experienced a reaction to a temporary ‘black henna’ tattoo in</li> </ul>
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.’</p>							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								the past. Hair colourants 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 %	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:


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

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

							<p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary ‘black henna’ tattoo in the past. Hair colourants can cause severe allergic reactions.</p>
242	2,4-Diaminophenyl hydrochloride and its sulphate	2,4-Diaminophenyl HCl and its sulphate	70643-19-5// 70643-2028-713-2	Hair dye substance in oxidative hair		After mixing under oxidative conditions the	To be printed on the label:


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					dye products	maximum concentration applied to hair must not exceed 2,0 % (as hydrochloride)	<p>The mixing ratio.</p>  <p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever</li> </ul>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
243	1,3-benzenedimethyl-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 be printed on the label: The maximum concentration applied
					(b) Hair dye substance in non-oxidative hair dye products	1,8 %	 exceed 1,8 % and follow instructions. This product is not intended	


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



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring your hair,</li> <li>— you have experienced a reaction to a temporary ‘black</li> </ul>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.’							

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

								henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
244	4-Amino-m-cresol	4-Amino-m-cresol	2835-99-0	620-621-1	Hair dye substance in oxidative hair dye products		After mixing under oxidative condition 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:


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							— 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 colourants can cause severe allergic reactions.
245	2-[(3-amino-4-methoxyphenyl)amino]ethanesulphate	2-Amino-4-hydroxyethanesulphate	83763-47-2	2808776-34-8	34880-734-8	After mixing under oxidative conditions the	To be printed on the label:


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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

	hydroxyethylaminoanisol sulfate			dye products	maximum concentration applied to hair must not exceed 1,5 % (as sulphate)	<p>The maximum ratio.</p>  <p>Read and follow instructions. Do not use this product with nitrosating agents for use on persons under the age of 16. Temporary black henna tattoos free containers increase your risk of allergy. Do not colour your hair if:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever</li> </ul>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'


**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
246	Hydroxyethylmethylenedihydroxyethylamine and its HCl hydrochloride	Hydroxyethylmethylenedihydroxyethylamine	91158-44303-085	4303-085	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. Do not use this product with nitrosating agents for Maximum use on nitrosamine persons
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup></p>							

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							<p>—</p>	<p><b>Content:</b>          The age of 16. Temporary 'black henna' tattoos may irritate your skin and 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</p>
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'</p>								

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								the past. Hair colourants can cause severe allergic reactions.
247	2,2'-[[4-[(2-Hydroxyethyl)amino]-3-nitrophenyl]imino]bisethanol <sup>a</sup>	HC Blue No. 2	33229-34251-410	241-410	Hair dye substance in non-oxidative hair dye products	2,8 %	—	Can cause allergic reaction nitrosating agents Maximum nitrosamine content: 50 µg / kg Keep in nitrite-free containers
248	4-[(2-Hydroxyethyl)amino]-3-nitrophenol	3-Nitrohydroxyethylaminophenol	65235-31265-648	31265-648-0 (a)	Hair dye substance in oxidative hair dye products	(a)	(a)	(After mixing under oxidative conditions the maximum concentration applied  exceed 5,0% and follow instructions. This product is not intended for

<sup>a</sup> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'


Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>—</p> <p>—</p> <p>—</p>	<p>ustrosating percuts Maximum the arginine content: Temporary 'black henna' katoos may increase your risks to 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'</p>
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a The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							tattoo in the past. Hair colourants can cause severe allergic reactions.
				(b)	hair dye substance in non-oxidative hair dye products	1,85 %	(b)  Read and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your risk of allergy. Do not colour your hair if:
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'						

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

249	1-(beta- Ureidoethyl- nitrobenzyl- aminoethylurea	4- nitrophenyl- aminoethylurea	27080-42480-700-1	(a)	Hair dye substance in oxidative hair	(a)	After mixing under oxidative condition the	To be printed on the label:
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— 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 colourants can cause severe allergic reactions.

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


**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					dye products	Maximum concentration applied
				(b)	hair dye substance in non-oxidative hair dye products	0,5 %  For (a) and (b): —  —  —


  
 exceed 0,25% and follow instructions. Do not use intended with nitrosating agents persons under the age of 16. Temporary black henna' Keep in may increase free your containers 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

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

							experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
250	1-Amino-2-nitro-4-(2',3'-dihydroxypropyl)chlorobenzene and 1,4-bis-(2',3'-dihydroxypropyl)amino-2-nitro-5-chlorobenzene and its salts	HC Red No 10 and HC Red No 11	95576-89-9 // — 95576-92-4	(a)	Hair dye substance in oxidative hair dye products	(a)	After mixing under oxidative conditions the maximum concentration applied
				(b)	Hair dye substance in non-oxidative hair dye products	1,0 %	 exceed 1% and follow instructions. This product is not intended

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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>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:</p> <ul style="list-style-type: none"> <li>— you have a rash on your face or sensitive, irritated and damaged scalp,</li> <li>— you have ever experienced any reaction after colouring your hair,</li> <li>— you have experienced a reaction to a temporary 'black</li> </ul>
<b>a</b>	The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'							

*Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)*

								henna' tattoo in the past. Hair colourants can cause severe allergic reactions.
251								
252	2-Amino-6-chloro-4-nitrophenol	2-Amino-6-chloro-4-nitrophenol	6358-09-4	428-762-1	(a)	Hair dye substance in oxidative hair dye products	(a)	<p>(After mixing under oxidative conditions the maximum concentration applied</p> <p>To be printed on the label: The maximum concentration applied</p> <p>exceed 2.0% and follow instructions. This product is not intended for use on persons under the age of 16. Temporary 'black henna' tattoos may increase your</p>




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

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

								<p>risk of allergy. Do not colour your hair if:</p> <p>— you have a rash on your face or sensitive, irritated and damaged scalp,</p> <p>— you have ever experienced any reaction after colouring your hair,</p> <p>— you have experienced a reaction to a temporary ‘black henna’ tattoo in the past. Hair colourants can cause severe allergic reactions.</p>
<p><b>a</b> The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.<sup>7</sup></p>								

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

					(b)	<p>2,0 %</p> <p>hair dye substance in non-oxidative hair dye products</p>	(b)	 <p>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:</p> <p>— you have a rash on your face or sensitive, irritated and</p>
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**a** The free base and salts of this hair colouring ingredient, unless prohibited under Annex II, are permitted for use.'



**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

253								
254	Disodium 5-amino-4- hydroxy-3- (phenylazo)naphthalene-2,7- disulphonate <sup>a</sup> ; (CI 17200)	Acid Red 33	3567-66-0	622-656-9	Hair dye substance in non- oxidative hair dye products	0,5 %		
255								
256								

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

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 colourants can cause severe allergic reactions.

**Changes to legislation:** There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013. (See end of Document for details)

### Editorial Information

- XI** Substituted by [Corrigendum to Commission Regulation \(EU\) No 344/2013 of 4 April 2013 amending Annexes II, III, V and VI to Regulation \(EC\) No 1223/2009 of the European Parliament and of the Council on cosmetic products \(Official Journal of the European Union L 114 of 25 April 2013\)](#).

- (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 <sup>a</sup>	Benzyl Alcohol	100-51-6	202-859-9	1,0 %		
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**a** For other uses than preservatives, see Annex III, entry No 45.'

- (b) The following entry is added:

'58	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride <sup>a</sup>	Ethyl Lauroyl Arginate HCl	60372-774	434-630-6	0,4 %	Not to be used in lip products, oral products and spray products	
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**a** For other uses than preservatives, see Annex III, entry No 197.'

- (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 Hydroxybenzoyl Benzoyl Benzoyl	302776-684	437-860-6	10 %		
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**Changes to legislation:**

There are currently no known outstanding effects for the Commission Regulation (EU) No 344/2013.