

Schedule 5

Components Cosmetic Products May Contain With Restrictions

Table 1: Components Cosmetic Products May Contain with Restrictions¹

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
1a	Boric acid, borates and tetraborates with the exception of substance No 1184 in Schedule 4	<p>(a) Talc</p> <p>(b) Products for all hygiene</p> <p>(c) Other products (excluding bath products and hair waving products)</p>	<p>(a) 5% (by mass/mass as boric acid)</p> <p>(b) 0.1% (by mass/mass as boric acid)</p> <p>(c) 3% (by mass/mass as boric acid)</p>	<p>(a) 1. Not to be used in products for children under 3 years of age</p> <p>2. Not to be used on peeling or irritated skin if the concentration of free soluble borates exceeds 1.5% (by mass/mass as boric acid)</p> <p>(b) 1. Not to be used in products for children under 3 years of age</p> <p>(c) 1. Not to be used in products for children under 3 years of age</p> <p>2. Not to be used on peeling or irritated skin if the concentration of free soluble borates exceeds 1.5% (by mass/mass as boric acid)</p>	<p>(a) 1. Not to be used for children under 3 years of age</p> <p>2. Not to be used on peeling or irritated skin</p> <p>(b) 1. Not to be swallowed</p> <p>2. Not to be used for children under 3 years of age</p> <p>(c) 1. Not to be used for children under 3 years of age</p> <p>2. Not to be used on peeling or irritated skin</p>
1b	Tetraborates	<p>(a) Bath products</p> <p>(b) Hair waving products</p>	<p>(a) 18% (by mass/mass as boric acid)</p> <p>(b) 8% (by mass/mass as boric acid)</p>	<p>(a) Not to be used in products for children under 3 years of age</p>	<p>(a) Not to be used of bathing children under 3 years of age</p> <p>(b) Rinse well</p>

¹ Entries 102 to 184 were added via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

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2a	Thioglycollic acid and its salts	(a) Hair waving or straightening products: — general use — professional use (b) Depilatories (c) Other hair-care products which are removed after application	— 8 % ready for use pH 7 to 9.5 — 11 % ready for use pH 7 to 9.5 — 5% ready for use pH 7 to 12.7 — 2% ready for use pH to 9.5 The abovementioned percentages are calculated as thioglycollic acid	(a) (b) (c): The directions for use drawn up in English must obligatorily incorporate the following sentences: • Avoid contact with eyes • In the event of contact with eyes, rinse immediately with plenty of water and seek medical advice • Wear suitable gloves ((a) and (c) only)	(a): Contains thioglycolate Follow the instructions Keep out of reach of children For professional use only (b) and (c): Contains thioglycolate Follow the instructions Keep out of reach of children
2b	Thioglycollic acid esters	Hair waving or straightening products: — general use — professional use	— 8% ready for use pH 6 to 9.5 — 11% ready for use pH 6 to 9.5 The abovementioned percentages are calculated as thioglycollic acid	The directions for use drawn up in the national or official language(s) must obligatorily incorporate the following sentences: • May cause sensitization in the event of skin contact • Avoid contact with eyes • In the event of contact with eyes, rinse immediately with plenty of water and seek medical advice • Wear suitable gloves	Contains thioglycolate Follow the instructions Keep out of reach of children For professional use only
3	Oxalic acid, its esters and alkaline salts	Hair care products	5%		For professional use only
4	Ammonia		6% calculated as NH ₃		Above 2 %: contains ammonia
5	Tosylchloramide sodium*		0.2%		
6	Chlorates of alkali metals	(a) Toothpaste (b) Other uses	(a) 5% (b) 3%		
7	Dichloromethane		35% (when mixed with 1,1,1-trichloroethane, total concentration must not exceed 35%)	0.2% as maximum impurity content	
8	p-Phenylenediamine, its N-substituted	Oxidizing colouring agents for hair dyeing	6% calculated as free base		(a) Can cause an allergic reaction. Contains phenylenediamines.

* As a preservative.

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	derivatives and its salts; N substituted derivatives of o-Phenylenediamine ² , with the exception of those derivatives listed elsewhere in this Schedule and under reference numbers 1309, 1311, and 1312 in Schedule 4	(a) general use (b) professional use			Do not use to dye eyelashes or eyebrows (b) For professional use only. Contains phenylenediamines. Can cause an allergic reaction. Wear suitable gloves.
9	Methylphenylenediamines, their N-substituted derivatives and their salts ² with the exception of substance under reference numbers 364, 1310 and 1313 in Schedule 4.	Oxidizing colouring agents for hair dyeing (a) general use (b) professional use	10% calculated as free base		(a) Can cause an allergic reaction. Contains phenylenediamines. Do not use to dye eyelashes or eyebrows (b) For professional use only. Contains phenylenediamines. Can cause an allergic reaction. Wear suitable gloves.
10 ³					
11	Dichlorophen		0.5%		Contains dichlorophen
12	Hydrogen peroxide, and other compounds or mixtures that release hydrogen peroxide, including carbamide peroxide and zinc peroxide	(a) Hair-care preparations (b) Skin-care preparations (c) Nail hardening preparations (d) Oral hygiene products	12% of H ₂ O ₂ (40 volumes), present or released 4% of H ₂ O ₂ , present or released 2% of H ₂ O ₂ , present or released 0.1% of H ₂ O ₂ , present or released		(a): Wear suitable gloves (a) (b) (c): Contains hydrogen peroxide. Avoid contact with eyes. Rinse immediately if product comes into contact with them
13	Formaldehyde	Nail hardeners	5% calculated as formaldehyde		Protect cuticles with grease or oil. Contains formaldehyde ⁴ .
14 ⁵	Hydroquinone ⁶	Artificial nail systems	0.02% (after mixing for use)	Professional use only	For professional use only Avoid skin contact

² 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.

³ Entry 10 (diaminophenols) was deleted via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

⁴ Only if the concentration exceeds 0,05 %.

⁵ The restrictions and conditions of use of hydroquinone were amended via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

⁶ These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorized for each of them does not exceed 2.

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					Read directions for use carefully
15a	Potassium or sodium hydroxide	(a) Nail cuticle solvent (b) Hair straightener 1. General use 2. Professional use (c) pH adjuster — depilatories (d) Other uses as pH adjuster	(a) 5% by weight ⁷ (b) 1. 2% by weight ⁷ 2. 4.5% by weight ⁷ (c) Up to pH 12.7 (d) Up to pH 11		(a) Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children (b) 1. Contains alkali. Avoid contact with eyes. Can cause blindness. Keep out of reach of children 2. For professional use only. Avoid contact with eyes. Can cause blindness. (c) Keep out of reach of children. Avoid contact with eyes
15b	Lithium hydroxide	(a) Hair straighteners 1. General Use 2. Professional use (b) pH adjuster – for depilatories (c) other uses – as pH adjuster (for rinse-off products only)	(a) 1. 2% ⁷ by weight 2. 4.5% ⁷ by weight	(b) pH value not to exceed pH 12,7 (c) pH value not to exceed pH 11	(a) 1. Contains alkali Avoid contact with eyes Can cause blindness. Keep out of reach of children 2. For professional use only. Avoid contact with eyes. Can cause blindness (b) Contains alkali. Keep out of reach of children. Avoid contact with eyes
15c	Calcium hydroxide	Hair straighteners containing two components: calcium hydroxide and a guanidine salt (b) pH adjuster — for depilatories (c) Other uses (e.g. pH adjuster, processing aid)	(a) 7% by weight of calcium hydroxide	(b) pH value not to exceed pH 12.7 (c) pH value not to exceed pH 11	(a) Contains alkali Avoid contact with eyes Keep out of reach of children Can cause blindness (b) Contains alkali Keep out of reach of children Avoid contact with eyes

⁷ The concentration of sodium, potassium or lithium hydroxide is expressed as weight of sodium hydroxide. In cases of mixtures, the sum should not exceed the limits given in column d.

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16	1-Naphthol (CAS No 90-15-3) and its salts	Oxidising colouring agents for hair dyeing	2.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.0%	Can cause allergic reaction
17	Sodium nitrite	Rust inhibitor	0.2%	Do not use with secondary and/or tertiary amines or other substances forming nitrosamines	
18	Nitromethane	Rust inhibitor	0.3%		
19 ⁸					
-					
21	Quinine and its salts	(a) Shampoos (b) Hair lotions	(a) 0.5% calculated as quinine base (b) 0.2% calculated as quinine base		
22	Resorcinol [▼]	(a) Oxidizing colouring agent for air dyeing 1. general use 2. professional use (b) Hair lotions and shampoos	(a) 5% (b) 0.5%		(a) 1. 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 2. For professional use only. Contains resorcinol. Rinse eyes immediately if product comes into contact with them (b) Contains resorcinol
23	(a) Alkali sulphides (b) Alkaline earth sulphides	(a) Depilatories (b) Depilatories	(a) 2% calculated as sulphur pH ≤ 2.7 (b) 6% calculated as sulphur pH ≤ 2.7		(a) Keep out of reach of children. Avoid contact with eyes (b) Keep out of reach of children. Avoid contact with eyes
24	Water-soluble zinc salts with the exception of zinc 4-hydroxy-benzenesulphonate and zinc pyrithione		1% calculated as zinc		

⁸ Entry 19 (phenol and its alkali salts) was deleted via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

[▼] These substances may be used singly or in combination provided that the sum of the ratios of the levels of each of them in the cosmetic product expressed with reference to the maximum level authorized for each of them does not exceed 2.

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25	Zinc 4-hydroxybenzene sulphonate	Deodorants, antiperspirants and astringent lotions	6% calculated as % of anhydrous substance		Avoid contact with eyes
26	Ammonium monofluorophosphate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule, total F concentration must not exceed 0.15%		Contains ammonium monofluorophosphate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
27	Sodium monofluorophosphate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains sodium monofluorophosphate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
28	Potassium monofluorophosphate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains potassium monofluorophosphate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
29	Calcium monofluorophosphate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains calcium monofluorophosphate

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					<p>“For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.</p>
30	Calcium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		<p>Contains calcium fluoride</p> <p>“For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.</p>
31	Sodium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		<p>Contains sodium fluoride</p> <p>“For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.</p>
32	Potassium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		<p>Contains potassium fluoride</p> <p>“For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.</p>

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33	Ammonium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains ammonium fluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
34	Aluminium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains aluminium fluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
35	Stannous fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains stannous fluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
36	Hexadecyl ammonium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains hexadecyl ammonium fluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled as contra-indicated for children (e.g. “for adult use only”) the following labelling is obligatory: “Children of 6 years and younger:

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					Use a pea sized amount for supervised brushing to minimise swallowing.
37	3-(<i>N</i> -Hexadecyl- <i>N</i> -2-hydroxyethylammonio) propylbis (2-hydroxyethyl) ammonium difluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains 3-(<i>N</i> -Hexadecyl- <i>N</i> -2-hydroxyethylammonio) propylbis (2-hydroxyethyl) ammonium difluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
38	<i>NN</i> ' <i>N</i> '-Tris(polyoxyethylene)- <i>N</i> hexadecylpropylenediamine dihydrofluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains <i>NN</i> ' <i>N</i> '-tris(polyoxyethylene)- <i>N</i> -hexadecylpropylenediamine dihydrofluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
39	Octadecenyl-ammonium fluoride	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains octadecenyl-ammonium fluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.

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40	Sodium fluorosilicate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains sodium fluorosilicate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
41	Potassium fluorosilicate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains potassium fluorosilicate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
42	Ammonium fluorosilicate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains ammonium fluorosilicate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
43	Magnesium fluorosilicate	Oral hygiene products	0.15% calculated as F. When mixed with other fluorine compounds permitted under this Schedule		Contains magnesium fluorosilicate “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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

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					supervised brushing to minimise swallowing.
44	1,3-Bis (hydroxymethyl)imidazolidine-2-thione	(a) Hair-care preparations (b) Nail-care preparations	(a) Up to 2% (b) Up to 2%	(a) Prohibited in aerosol dispensers (sprays) (b) The pH of the product as applied must be less than 4	Contains 1,3-bis (hydroxymethyl)imidazolidine-2-thione
45	Benzyl alcohol ⁹ , CAS No. 100-51-6	(a) Solvent (b) Fragrance/aromatic compositions/their raw materials		(b) The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 when its concentration exceeds: - 0.001% in leave-on products - 0.01% in rinse-off products ⁸ .	
46	6-methylcoumarin	Oral hygiene products	0.03%		
47	Nicomethanol hydrofluoride	Oral hygiene products	0.15% calculated as F When mixed with other fluorine compounds permitted under this Schedule, total F concentration must not exceed 0.15 %		Contains nicomethanol hydrofluoride “For any toothpaste containing 0.1 to 0.15% fluoride unless it is already labeled 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.
48	Silver nitrate	Solely for products intended for colouring eyelashes and eyebrows	4%		<ul style="list-style-type: none"> • Contains silver nitrate • Rinse the eyes immediately if product comes into contact with them
49	Selenium disulphide	Antidandruff shampoos	1%		<ul style="list-style-type: none"> • Contains selenium disulphide • Avoid contact with eyes or damaged skin
50	Aluminium zirconium chloride hydroxyde complexes Al _x Zr(OH) _y Cl _z and the	Antiperspirants	20% as anhydrous aluminium zirconium chloride hydroxide 5.4% as zirconium	1. The ratio of the number of aluminium atoms to that of zirconium atoms must be between two and 10	Do not apply to irritated or damaged skin

⁹ As a preservative. The contents of entry 68 were merged with entry 45 via the *Cosmetic Products Group Standard (Amendment) Notice 2009*.

⁸ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

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			products the total strontium content must not exceed 2.1%		
58	Strontium acetate hemihydrate	Toothpaste	3.5%, calculated as strontium. When mixed with other permitted strontium products the total strontium content must not exceed 3.5%		Contains strontium acetate. Frequent use by children is not advisable
59	Talc: Hydrated magnesium silicate	(a) Powdery products intended to be used for children under three years of age (b) Other products			(a) Keep powder away from children's nose and mouth.
60	Fatty acid dialkylamides and dialkanolamides		Maximum secondary amine content: 0.5%	<ul style="list-style-type: none"> Do not use with nitrosating systems Maximum secondary amine content: 5% (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers 	
61	Monoalkylamines, monoalkanolamines and their salts		Maximum secondary amine content: 0.5%	<ul style="list-style-type: none"> Do not use with nitrosating systems Minimum purity: 99% Maximum secondary amine content: 0.5% (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers 	
62	Trialkylamines, trialkanolamines and their salts	(a) Non-rinse-off products (b) Other products	(a) 2.5%	(a) (b) <ul style="list-style-type: none"> Do not use with nitrosating systems Minimum purity: 99% Maximum secondary amine content: 0.5% (applies to raw materials) Maximum nitrosamine content: 50 µg/kg Keep in nitrite-free containers 	
63	Strontium hydroxide	pH-regulator in depilatory products	3.5% calculated as strontium, max. pH of 12.7		<ul style="list-style-type: none"> Keep out of reach of children Avoid contact with the eyes
64	Strontium peroxide	Rinse-off hair care preparations professional use	4.5% calculated as strontium in The ready-for-use preparation	All products must meet the hydrogen peroxide release requirements	<ul style="list-style-type: none"> Avoid contact with eyes Rinse eyes immediately if product comes into contact with them

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					<ul style="list-style-type: none"> For professional use only Wear suitable gloves
65	Benzalkonium Chloride, bromide and saccharinate	(a) Rinse-off hair (head) care Products (b) Other products	(a) 3% (as benzalkonium chloride) (b) 0.1% (as benzalkonium chloride)	(a) In the final products the concentrations of benzalkonium chloride, bromide and saccharinate with an alkyl chain of C ₁₄ , or less must not exceed 0.1% (as benzalkonium chloride)	(a) Avoid contact with the eyes (b) Avoid contact with the eyes
66	Polyacrylamides	(a) Body-care leave-on products (b) Other cosmetic products		(a) Maximum residual acrylamide content 0.1 mg/kg (b) Maximum residual acrylamide content 0.5 mg/kg	
67	Amyl cinnamal (CAS No 122-40-7)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> 0.001% in leave-on products 0.01% in rinse-off products^δ 	
68 ¹⁰					
69	Cinnamyl alcohol (CAS No 104-54-1)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> 0.001% in leave-on products 0.01% in rinse-off products^δ 	
70	Citral (CAS No 5392-40-5)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> 0.001% in leave-on products 0.01% in rinse-off products^δ 	

^π All references to Article 6(1)(g) were replaced with “Part 2(2A) of Schedule 1” via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^δ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

¹⁰ Entry 68 (benzyl alcohol) was merged with entry 45 via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

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a	b	c	d	e	f
71	Eugenol (CAS No 97-53-0)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ 	
72	Hydroxy-citronellal (CAS No 107-75-5)	(a) Oral products (b) Other products	(b) 1.0%	(a) (b) The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> - 0.001% in leave-on products - 0.01% in rinse-off products^δ. 	
73	Isoeugenol (CAS No 97-54-1)	(a) Oral products (b) Other products	(b) 0.02%	(a) (b) The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> - 0.001% in leave-on products - 0.01% in rinse-off products^δ. 	
74	Amylcin namyl alcohol (CAS No 101-85-9)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
75	Benzyl salicylate (CAS No 118-58-1)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
76	Cinnamal (CAS No 104-55-2)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds:	

^π All references to Article 6(1)(g) were replaced with “Part 2(2A) of Schedule 1” via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^δ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
				<ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
77	Coumarin (CAS No 91-64-5)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
78	Geraniol (CAS No 106-24-1)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
79	Hydroxy-methylpentylcyclohexenecarboxaldehyde (CAS No 31906-04-4)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
80	Anisyl alcohol (CAS No 105-13-5)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
81	Benzyl cinnamate (CAS No 103-41-3)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
82	Farnesol (CAS No 4602-84-0)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p>	

^π All references to Article 6(1)(g) were replaced with “Part 2(2A) of Schedule 1” via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^δ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
				<ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
83	2-(4-tert-Butylbenzyl) propionaldehyde (CAS No 80-54-6)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
84	Linalool (CAS No 78-70-6)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
85	Benzyl benzoate (CAS No 120-51-4)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
86	Citronellol (CAS No 106-22-9)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
87	Hexyl cinnamaldehyde (CAS No 101-86-0)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π when its concentration exceeds:</p> <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
88 ¹¹	d-Limonene (CAS No 5989-27-5)			<p>The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1^π</p>	

^π All references to Article 6(1)(g) were replaced with “Part 2(2A) of Schedule 1” via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^δ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

¹¹ Entry 88 (d-Limonene) was amended via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
				when its concentration exceeds: <ul style="list-style-type: none"> - 0.001% in leave-on products - 0.01% in rinse-off products^δ. • Peroxide value less than 20mmoles/L**. 	
89 ¹²	Methyl 2-octynoate CAS No 111-12-6 Methyl heptine carbonate	(a) Oral products (b) Other products	(b) 0.01% when used alone. When present in combination with methyl octine carbonate, the combined level in the finished product should not exceed 0.01% (of which methyl octine carbonate should not be more than 0.002%)	(a) (b) The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> - 0.001% in leave-on products - 0.01% in rinse-off products^δ. 	
90	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one (CAS No 127-51-5)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ 	
91	Oak moss extract (CAS No 90028-68-5)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
92	Treemoss extract (CAS No 90028-67-4)			The presence of the substance must be indicated in the list of ingredients referred to in Part 2(2A) of Schedule 1 ^π when its concentration exceeds: <ul style="list-style-type: none"> • 0.001% in leave-on products • 0.01% in rinse-off products^δ. 	
93	2,4-Diamino-pyrimidine-3-oxide	Hair care formulations	1.5%		

** This limit applies to the *d*-limonene component and not to the finished cosmetic product.

¹² Entry 89 (methyl 2-octynoate) was amended via *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^π All references to Article 6(1)(g) were replaced with “Part 2(2A) of Schedule 1” via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

^δ A cosmetic product containing a component at reference numbers 45, 67-97 of Schedule 5 does not need to carry the name of the component in New Zealand, provided the label contains a statement “flavour” or “flavours” or “aroma” or “aromas”, “fragrance” or “fragrances” or “parfum” or “parfums”.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	(CAS No 74638-76-9)				
94	Benzoyl peroxide	Artificial nail systems	0.7% (after mixing)	Professional use only	<ul style="list-style-type: none"> • For professional use only • Avoid skin contact • Read directions for use carefully
95	Hydroquinone methylether	Artificial nail systems	0.02% (after mixing for use)	Professional use only	<ul style="list-style-type: none"> • For professional use only • Avoid skin contact • Read directions for use carefully
96	Musk xylene (CAS No 81-15-2)	All cosmetic products, with the exception of oral care products	(a) 1.0% in fine fragrance (b) 0.4% in eau de toilette (c) 0.03% in other products		
97	Musk ketone (CAS No 81-14-1)	All cosmetic products, with the exception of oral care products	(a) 1.4% in fine fragrance (b) 0.56% in eau de toilette (c) 0.042% in other products		
98	Salicylic acid ¹³ (CAS No 69-72-7)	a) Rinse-off hair products b) Other products	a) 3.0 % b) 2.0 %	Not to be used in preparations for children under three years of age, except for shampoos. For purposes other than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the presentation of the product.	Not to be used for children under three years of age ¹⁴
99	Inorganic sulphites and bisulphites ¹⁵	a) Oxidative hair dye products b) Hair straightening products c) Self tanning products for the face d) Other self tanning products	a) 0.67% expressed as free SO ₂ b) 6.7% expressed as free SO ₂ c) 0.45% expressed as free SO ₂ d) 0.40% expressed as free SO ₂	For purposes other than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the presentation of the product.	
100	Triclocarban ¹⁶ (CAS No 101-20-2)	Rinse-off products	1.5%	Purity criteria: 3,3',4,4'-Tetrachloroazobenzene: ≤ 1 ppm 3,3',4,4'-Tetrachloroazoxybenzene:	

¹³ As a preservative, see Schedule 7, Table 1, entry 3

¹⁴ Solely for products which might be used for children under three years of age and which remain in prolonged contact with the skin.

¹⁵ As a preservative, see Schedule 7, Table 1, entry 9.

¹⁶ As a preservative, see Schedule 7, Table 1, entry 23.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
				<p>≤ 1 ppm</p> <p>For purposes other than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the presentation of the product.</p>	
101	Zinc pyrithione ¹⁷ (CAS No 13463-41-7)	Leave-on hair products	0.1%	For purposes other than inhibiting the development of microorganisms in the product. This purpose has to be apparent from the presentation of the product.	
102	Glyoxal Glyoxal (INCI) CAS No 107-22-2 EINECS No 203-474-9		100 mg/kg		
103	Abies alba cone oil and extract CAS No 90028-76-5			Peroxide value less than 10mmoles/L ^ψ	
104	Abies alba needle oil and extract CAS No 90028-76-5			Peroxide value less than 10mmoles/L ^ψ	
105	Abies pectinata needle oil and extract CAS No 92128-34-2			Peroxide value less than 10mmoles/L ^ψ	
106	Abies sibirica needle oil and extract CAS No. 91697-89-1			Peroxide value less than 10mmoles/L ^ψ	
107	Abies balsamea needle oil and extract CAS No 85085-34-3			Peroxide value less than 10mmoles/L ^ψ	
108	Pinus mugo pumilio leaf and twig oil and extract CAS No 90082-73-8			Peroxide value less than 10mmoles/L ^ψ	
109	Pinus mugo leaf and twig oil and extract CAS No 90082-72-8			Peroxide value less than 10mmoles/L ^ψ	
110	Pinus sylvestris leaf			Peroxide value less than 10mmoles/L ^ψ	

¹⁷ As a preservative, see Schedule 7, Table 1, entry 8.

^ψ The peroxide value is the amount of peroxide oxygen per kilogram of the component. This limit applies to the individual ingredient and not to the finished cosmetic product.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	and twig oil and extract CAS No 84012-35-1				
111	Pinus nigra leaf and twig oil and extract CAS No 90082-74-9			Peroxide value less than 10mmoles/L ^Ψ	
112	Pinus palustris leaf and twig oil and extract CAS No 97435-14-8			Peroxide value less than 10mmoles/L ^Ψ	
113	Pinus pinaster leaf and twig oil and extract CAS No 90082-75-0			Peroxide value less than 10mmoles/L ^Ψ	
114	Pinus pumila leaf and twig oil and extract CAS No 97676-05-6			Peroxide value less than 10mmoles/L ^Ψ	
115	Pinus species leaf and twig oil and extract CAS No 94266-48-5			Peroxide value less than 10mmoles/L ^Ψ	
116	Pinus cembra leaf and twig oil and extract CAS No 92202-04-5			Peroxide value less than 10mmoles/L ^Ψ	
117	Pinus cembra leaf and twig extract acetylated CAS No 94334-26-6			Peroxide value less than 10mmoles/L ^Ψ	
118	Picea mariana leaf oil and extract CAS No 91722-19-9			Peroxide value less than 10mmoles/L ^Ψ	
119	Thuja Occidentalis leaf Oil and Extract CAS No 90131-58-1			Peroxide value less than 10mmoles/L ^Ψ	
120	Thuja Occidentalis Stem Oil CAS No 90131-58-1			Peroxide value less than 10mmoles/L ^Ψ	
121	3-Carene CAS No 13466-78-9 3,7,7-Trimethyl-bicyclo[4.1.0]hept-3-ene (isodiprene)			Peroxide value less than 10mmoles/L ^Ψ	
122	Cedrus atlantica wood			Peroxide value less than 10mmoles/L ^Ψ	

^Ψ The peroxide value is the amount of peroxide oxygen per kilogram of the component. This limit applies to the individual ingredient and not to the finished cosmetic product.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	oil and extract CAS No 92201-55-3				
123	Cupressus sempervirens leaf oil and extract CAS No 84696-07-1			Peroxide value less than 10mmoles/L ^Ψ	
124	Turpentine gum (<i>Pinus</i> spp.) CAS No 9005-90-7			Peroxide value less than 10mmoles/L ^Ψ	
125	Turpentine oil and rectified oil CAS No 8006-64-2			Peroxide value less than 10mmoles/L ^Ψ	
126	Turpentine, steam distilled (<i>Pinus</i> spp.) CAS No 8006-64-2			Peroxide value less than 10mmoles/L ^Ψ	
127	Terpene alcohols acetates CAS No 69103-01-1			Peroxide value less than 10mmoles/L ^Ψ	
128	Terpene hydrocarbons CAS No 68956-56-9			Peroxide value less than 10mmoles/L ^Ψ	
129	Terpenes and terpenoids with the exception of limonene (d-, l- and dl-isomers) listed under reference numbers 167, 168 and 88 of this Table. CAS No 65996-98-7			Peroxide value less than 10mmoles/L ^Ψ	
130	Terpene terpenoids sinpine CAS No 68917-63-5			Peroxide value less than 10mmoles/L ^Ψ	
131	α-Terpinene CAS No 99-86-5 p-Mentha-1,3-diene			Peroxide value less than 10mmoles/L ^Ψ	
132	γ-Terpinene CAS No 99-85-4 p-Mentha-1,4-diene			Peroxide value less than 10mmoles/L ^Ψ	
133	Terpinolene CAS No 586-62-9			Peroxide value less than 10mmoles/L ^Ψ	

^Ψ The peroxide value is the amount of peroxide oxygen per kilogram of the component. This limit applies to the individual ingredient and not to the finished cosmetic product.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	p-Mentha-1,4(8)-diene				
134	Acetyl hexamethyl indan CAS No 15323-35-0 1,1,2,3,3,6-Hexamethylindan-5-yl methyl ketone	(a) Leave-on products (b) Rinse-off products	(a) 2%		
135	Allyl butyrate CAS No 2051-78-7 2-Propenyl Butanoate			Level of free allyl alcohol in the ester should be less than 0.1%	
136	Allyl cinnamate CAS No 1866-31-5 2-Propenyl 3-Phenyl-2-propenoate			Level of free allyl alcohol in the ester should be less than 0.1%	
137	Allyl cyclohexylacetate CAS No 4728-82-9 2-Propenyl Cyclohexaneacetate			Level of free allyl alcohol in the ester should be less than 0.1%	
138	Allyl cyclohexylpropionate CAS No 2705-87-5 2-Propenyl 3-Cyclohexane-propanoate			Level of free allyl alcohol in the ester should be less than 0.1%	
139	Allyl heptanoate CAS No 142-19-8 2-Propenyl heptanoate			Level of free allyl alcohol in the ester should be less than 0.1%	
140	Allyl caproate CAS No 123-68-2 Allyl hexanoate			Level of free allyl alcohol in the ester should be less than 0.1%	
141	Allyl isovalerate CAS No 2835-39-4 2-Propenyl 3-Methyl-butanoate			Level of free allyl alcohol in the ester should be less than 0.1%	
142	Allyl octanoate CASNo 4230-97-1 2-Allyl caprylate			Level of free allyl alcohol in the ester should be less than 0.1%	
143	Allyl phenoxyacetate CAS No 7493-74-5 2-Propenyl Phenoxyacetate			Level of free allyl alcohol in the ester should be less than 0.1%	

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
144	Allyl phenylacetate CAS No 1797-74-6 2-Propenyl Benzeneacetate			Level of free allyl alcohol in the ester should be less than 0.1%	
145	Allyl 3,5,5-trimethylhexanoate CAS No 71500-37-3			Level of free allyl alcohol in the ester should be less than 0.1%	
146	Allyl cyclohexyloxyacetate CAS No 68901-15-5			Level of free allyl alcohol in the ester should be less than 0.1%	
147	Allyl isoamyloxyacetate CAS No 67634-00-8			Level of free allyl alcohol in the ester should be less than 0.1%	
148	Allyl 2-methylbutoxyacetate CAS No 67634-01-9			Level of free allyl alcohol in the ester should be less than 0.1%	
149	Allyl nonanoate CAS No 7493-72-3			Level of free allyl alcohol in the ester should be less than 0.1%	
150	Allyl propionate CAS No 2408-20-0			Level of free allyl alcohol in the ester should be less than 0.1%	
151	Allyl trimethylhexanoate CAS No 68132-80-9			Level of free allyl alcohol in the ester should be less than 0.1%	
152	Allyl heptine carbonate CAS No 73157-43-4 (allyl oct-2-ynoate)		0.002%	This material should not be used in combination with any other 2-alkynoic acid ester (e.g. methyl heptine carbonate)	
153	Amylcyclopentenone CAS No 25564-22-1 2-Pentylcyclopent-2-en-1-one		0.1%		
154	<i>Myroxylon balsamum var pereirae</i> . Extracts and distillates. CAS No 8007-00-9 Balsam Peru oil, absolute and anhydrol (Balsam Oil Peru)		0.4%		
155	4-tert.-Butyldihydrocinnamaldehyde CAS No 18127-01-0		0.6%		

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Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	3-(4-tert-Butylphenyl)propional dehyde				
156	Cuminum cyminum fruit oil and extract CAS No 84775-51-9	(a) Leave-on products (b) Rinse-off products	(a) 0.4% of Cumin oil		
157	<i>cis</i> -Rose ketone-1 ⁵ CAS No 23726-94-5 (<i>Z</i>)-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (<i>cis</i> - α -Damascone)	a) Oral products b) Other products	(b) 0.02%		
158	<i>trans</i> -Rose ketone-2 ⁵ CAS No 23726-91-2 (<i>E</i>)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (<i>trans</i> - β -Damascone)	(a) Oral products (b) Other products	(b) 0.02%		
159	<i>trans</i> -Rose ketone-5 ⁵ CAS No 39872-57-6 (<i>E</i>)-1-(2,4,4-Triemethyl-2-cyclohexen-1-yl)-2-buten-1-one Isodamascone		0.02%		
160	Rose ketone-4 ⁵ CAS No 23696-85-7 1-(2,6,6-Trimethylcyclohexa-1,3-dien-1-yl)-2-buten-1-one (Damascenone)	(a) Oral products (b) Other products	(b) 0.02%		
161	Rose ketone-3 ⁵ CAS No 57378-68-4 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (Delta-Damascone)	(a) Oral products (b) Other products	(b) 0.02%		

⁵ The sum of those substances used in combination should not exceed the limits given in column d.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
162	<i>cis</i> -Rose ketone-2 [§] CAS No 23726-92-3 1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one (<i>cis</i> - β -Damascone)	a) Oral products b) Other products	(b) 0.02%		
163	<i>trans</i> -Rose ketone-1 [§] CAS No 24720-09-0 1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (<i>trans</i> - α -Damascone)	a) Oral products b) Other products	(b) 0.02%		
164	Rose ketone-5 [§] CAS No 33673-71-1 1-(2,4,4-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one		(b) 0.02%		
165	<i>trans</i> -Rose ketone-3 [§] CAS No 71048-82-3 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (<i>trans</i> -delta-Damascone)	a) Oral products b) Other products	(b) 0.02%		
166	<i>Trans</i> -2-hexenal CAS No 6728-26-3	a) Oral products b) Other products	(b) 0.02%		
167	<i>l</i> -Limonene CAS No 5989-54-8 (<i>S</i>)- <i>p</i> -Mentha-1,8-diene			Peroxide value less than 20mmoles/L ^ψ	
168	<i>dl</i> -Limonene (racemic) CAS No 138-86-3 1,8(9)- <i>p</i> -Methadiene; <i>p</i> -Mentha-1,8-diene (Dipentene)			Peroxide value less than 20mmoles/L ^ψ	
169	Perillaldehyde CAS No 2111-75-3 <i>p</i> -Mentha-1,8-dien-7-	a) Oral products b) Other products	(b) 0.1%		

[§] The sum of those substances used in combination should not exceed the limits given in column d.

^ψ The peroxide value is the amount of peroxide oxygen per kilogram of the component. This limit applies to the individual ingredient and not to the finished cosmetic product.

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	al				
170	Isobergamate CAS No 68683-20-5 Menthadiene-7-methyl formate		0.1%		
171	Methoxy dicyclopentadiene carboxaldehyde CAS No 86803-90-9 Octahydro-5-methoxy-4,7-Methano-1H-indene-2-carboxaldehyde		0.5%		
172	3-methylnon-2-enenitrile CAS No 53153-66-5		0.2%		
173	Methyl octine carbonate CAS No 111-80-8 Methyl non-2-ynoate	(a) Oral products (b) Other products	(b) 0.002% when used alone. When present in combination with methyl heptine carbonate, the combined level in the finished product should not exceed 0.01% (of which methyl octine carbonate should not be more than 0.002%)		
174	Amylvinylcarbiny acetate CAS No 2442-10-6 1-Octen-3-yl acetate	(a) Oral products (b) Other products	(b) 0.3%		
175	Propylidenephthalide CAS No 17369-59-4 3-Propylidenephthalide	(a) Oral products (b) Other products	(b) 0.01%		
176	Isocyclogeraniol CAS No 68527-77-5 2,4,6-Trimethyl-3-cyclohexene-1-methanol		0.5%		
177	2-Hexylidene cyclopentanone CAS No 17373-89-6	(a) Oral products (b) Other products	(b) 0.06%		
178	Methyl heptadienone	(a) Oral products			

Schedule 5 – Components Cosmetic Products May Contain with Restrictions

Reference Number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorised concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
	CAS No 1604-28-0 6-Methyl-3,5-heptadien-2-one	(b) Other products	(b) 0.002%		
179	<i>p</i> -Methylhydrocinnamic aldehyde CAS No 5406-12-2 Cresylpropionaldehyde <i>p</i> -Methyldihydrocinnamic aldehyde		0.2%		
180	Liquidambar orientalis Balsam oil and extract CAS No 94891-27-7 (styrax)		0.6%		
181	Liquidambar styraciflua Balsam oil and extract CAS No 8046-19-3 (styrax)		0.6%		
182	Acetyl hexamethyl tetralin CAS No 21145-77-7 CAS No 1506-02-1 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one (AHTN)	All cosmetic products with the exception of oral products	(a) Leave on products: 0.1% except: hydro alcoholic 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 CAS No 93686-00-1		0.6%		
184	Opopanax chironium resin CAS No 93384-32-8		0.6%		