

**Schedule 5**

**Table 2: Components Cosmetic Products may contain with Restrictions in New Zealand**

Reference number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorized concentration in the finished cosmetic product	Other limitations and requirements	
a	b	c	d	e	f
1	Diethylene Glycol (CAS No 111-46-6)	Oral hygiene products	0.25% (as a manufacturing impurity only)	Must not be used in toothpaste or other oral hygiene products	

**Table 3: Components Cosmetic Products may contain provisionally with Restrictions**

The components listed in Table 3 may be used in cosmetic products until **30 September 2010<sup>1</sup>** with the limitations and restrictions specified in therein.

Reference number	Substance	Restrictions			Conditions of use and warnings which must be printed on the label
		Field of application and/or use	Maximum authorized concentration in the finished cosmetic product	Other limitations and requirements	
A	b	c	d	e	f
3	4-Amino-3-nitrophenol (CAS No 610-81-1) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 3.0 %  (b) 3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	(a) (b) Can cause allergic reaction
4	2,7-Naphthalenediol (CAS no 582-17-2) and its salts	Oxidising colouring agents for hair dyeing	1.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.5%	
5	m-Aminophenol (CAS no 591-27-5) 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
6	2,6-Dihydroxy-3,4-dimethylpyridine (CAS No 84540-47-6) 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
7	4-Hydroxypropylamino-3-nitrophenol (CAS No 92952-81-3) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 5.2%  (b) 2.6%	In combination with hydrogen peroxide the maximum use concentration upon application is 2.6%	(a) (b) Can cause allergic reaction
9	HC Blue No 11 (CAS No 23920-15-2) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 3.0%  (b) 2.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	(a) (b) Can cause allergic reaction
10	Hydroxyethyl-2-nitro-p-toluidine (CAS No 100418-33-5) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 2.0%  (b) 1.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.0%	(a) (b) Can cause allergic reaction

<sup>1</sup> The expiry date for components listed in this table was extended from 31 December 2009 to 30 September 2010 via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.

11	2-Hydroxyethylpicramic acid (CAS No 99610-72-7) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 3.0% (b) 2.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	(a) (b) Can cause allergic reaction
12	p-Methylaminophenol (CAS No 150-75-4) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	Can cause allergic reaction
14	HC Violet No 2 CAS No 104226-19-9) and its salts	Non-oxidising colouring agents for hair dyeing	2.0%		
16	HC Blue No 12 (CAS No 104516-93-0) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 1.5% (b) 1.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.75%	(a) (b) Can cause allergic reaction
18	1,3-Bis-(2,4-diaminophenoxy)Propane (CAS No 81892-72-0) 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
19	3-Amino-2,4-dichlorophenol (CAS No 61693-43-4) 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
20	Phenyl methyl pyrazolone (CAS No 89-25-8) and its salts	Oxidising colouring agents for hair dyeing	0.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.25%	
21	2-Methyl-5-hydroxyethylaminophenol (CAS No 55302-96-0) 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
22	Hydroxybenzomorpholine (CAS No 26021-57-8) 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
24	HC Yellow No 10 (CAS No 109023-83-8) and its salts	Non-oxidising colouring agents for hair dyeing	0.2%		
25	2,6-Dimethoxy-3,5-pyridinediamine (CAS No 85679-78-3) and its salts	Oxidising colouring agents for hair dyeing	0.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.25%	Can cause allergic reaction
26	HC Orange No 2 (CAS No 85765-48-6) and its salts	Non-oxidising colouring agents for hair dyeing	1.0%		

27	HC Violet No 1 (CAS No 82576-75-8) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 0.5%  (b) 0.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.25%	
28	3-Methylamino-4-nitrophenoxyethanol (CAS No 59820-63-2) and its salts	Non-oxidising colouring agents for hair dyeing	1.0%		
29	2-Hydroxy-ethylamino-5-nitro-anisole (CAS No 66095-81-6) and its salts	Non-oxidising colouring agents for hair dyeing	1.0%		
31	HC Red No 13 (CAS No 94158-13-1) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 2.5%  (b) 2.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.25%	
32	1,5-Naphthalenediol (CAS No 83-56-7) and its salts	Oxidising colouring agents for hair dyeing	1.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.5%	
33	Hydroxypropyl bis (N-hydroxyethyl-p-phenylenediamine) (CAS No 128729-30-6) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	Can cause allergic reaction
34	o-Aminophenol (CAS No 95-55-6) 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%	
35	4-Amino-2-hydroxytoluene (CAS No 2835-95-2) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	
36	2,4-Diaminophenoxyethanol (CAS No 66422-95-5) and its salts	Oxidising colouring agents for hair dyeing	4.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 2.0%	
37	2-Methylresorcinol (CAS No 608-25-3) 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%	
38	4-Amino-m-cresol (CAS No 2835-99-6) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	

39	2-Amino-4-hydroxyethylaminoanisole (CAS No 83763-47-7) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	
44	Hydroxyethyl-3,4-methylenedioxyaniline (CAS No 81329-90-0) and its salts	Oxidising colouring agents for hair dyeing	3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	
47	HC Blue No 2 (CAS No 33229-34-4) and its salts	Non-oxidising colouring agents for hair dyeing	2.8%		
48	3-Nitro-p-hydroxyethylaminophenol (CAS No 65235-31-6) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 6.0% (b) 6.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 3.0%	
49	4-Nitrophenyl aminoethylurea (CAS No 27080-42-8) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 0.5% (b) 0.5%	In combination with hydrogen peroxide the maximum use concentration upon application is 0.25%	
50	HC Red No 10 + HC Red No 11 (CAS No 95576-89-9 + 95576-92-4) and their salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 2.0% (b) 1.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.0%	
55	2-Chloro-6-ethylamino-4-nitrophenol (CAS No 131657-78-8) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 3.0% (b) 3.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.5%	
56	2-Amino-6-chloro-4-nitrophenol (CAS No 6358-09-4) and its salts	(a) Oxidising colouring agents for hair dyeing (b) Non-oxidising colouring agents for hair dyeing	(a) 2.0% (b) 2.0%	In combination with hydrogen peroxide the maximum use concentration upon application is 1.0%	
57 <sup>2</sup>					
58	Acid Red 33 (CAS No 3567-66-6) (CI 17200) and its salts	Non-oxidising colouring agents for hair dyeing	2.0%		
59 <sup>2</sup>					
60 <sup>2</sup>					

<sup>2</sup> Entries 57 (Basic Blue 26), 59 (Ponceau SX) and 60 (Basic Violet 14) were deleted via the *Cosmetic Products Group Standard (Amendment) Notice 2009* of July 2009.