

Status: Point in time view as at 30/11/2009.

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ANNEX V

LIST OF PRESERVATIVES ALLOWED IN COSMETIC PRODUCTS

Preamble

1. For the purposes of this list:
 - ‘Salts’ is taken to mean: salts of the cations sodium, potassium, calcium, magnesium, ammonium and ethanolamines; salts of the anions chloride, bromide, sulphate, acetate.
 - ‘Esters’ is taken to mean: esters of methyl, ethyl, propyl, isopropyl, butyl, isobutyl, phenyl.
2. All finished products containing formaldehyde or substances in this Annex and which release formaldehyde must be labelled with the warning ‘contains formaldehyde’ where the concentration of formaldehyde in the finished product exceeds 0,05 %.

Reference number	Substance identification				Conditions			Wording of conditions of use and warnings
	Chemical name/ INN	Name of Common Ingredients Glossary	CAS number	EC number	Product type, Body parts	Maximum concentration in ready for use preparation	Other	
a	b	c	d	e	f	g	h	i
1	Benzoic acid and its sodium salt	Benzoic acid Sodium Benzoate	65-85-0 532-32-1	200-618-2 208-534-8	Rinse-off products, except oral products	2,5 % (acid)		
					Oral products	1,7 % (acid)		
a	For use other than as a preservative, see Annex III, No. 98.							
b	Solely for products which might be used for children under 3 years of age and which remain in prolonged contact with the skin.							
c	For use other than as a preservative, see Annex III, No. 13.							
d	For use other than as a preservative, see Annex III, No. 101.							
e	For use other than as a preservative, see Annex III, No. 99.							
f	For use other than as a preservative, see Annex III, No. 100.							
g	For use other than as a preservative, see Annex III, No. 45, 68.							
h	For use other than as a preservative, see Annex III, No. 54.							
i	Only if the concentration exceeds 0,05 %.							
j	For use other than as a preservative, see Annex III, No. 65.							
k	Solely for products, other than bath products/shower gels and shampoo, which might be used for children under 3 years of age.							
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					Leave-on products	0,5 % (acid)		
1a	Salts of benzoic acid other than that listed under reference number 1 and esters of benzoic acid	Ammonium benzoate, calcium benzoate, potassium benzoate, magnesium benzoate, MEA-benzoate, methyl benzoate, ethyl benzoate, propyl benzoate, butyl benzoate, isobutyl benzoate, isopropyl benzoate, phenyl benzoate	1863-63-4, 2090-05-3, 582-25-2, 553-70-8, 4337-66-0, 93-58-3, 93-89-0, 2315-68-6, 136-60-7, 120-50-3, 939-48-0, 93-99-2	4217-468-9, 218-235-4, 209-481-3, 209-045-2, 224-387-2, 202-259-7, 202-284-3, 219-020-8, 205-252-7, 204-401-3, 213-361-6, 202-293-2		0,5 % (acid)		
2	Propionic acid and its salts	Propionic acid, ammonium propionate, calcium propionate	79-09-4, 17496-08-1, 4075-81-4, 557-27-7, 327-62-8, 137-40-6	201-176-3, 241-503-7, 4223-795-8, 209-166-0, 206-323-5, 205-290-4		2 % (acid)		

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		magnesium propionate, potassium propionate, sodium propionate						
3	Salicylic acid ^a and its salts	Salicylic acid, calcium salicylate, magnesium salicylate, MEA-salicylate, sodium salicylate, potassium salicylate, TEA-salicylate	69-72-7, 824-35-1, 18917-89-0, 59866-70-3, 54-21-7, 578-36-9, 2174-16-5	200-712-3, 212-525-4, 042-669-3, 361-963-2, 200-198-0, 209-421-6, 5218-531-3		0,5 % (acid)	Not to be used in products for children under 3 years of age, except for shampoos	Not to be used for children under 3 years of age ^b
4	Hexa-2,4-dienoic acid and its salts	Sorbic acid, calcium sorbate, sodium sorbate, potassium sorbate	110-44-1, 7492-55-9, 7757-81-5, 24634-61-3	203-768-7, 9231-321-6, 5231-819-3, 346-376-1		0,6 % (acid)		
5	Formaldehyde, paraformaldehyde ^c	Formaldehyde ^d , Paraformaldehyde ^e	50-00-0, 25318-9-4	200-001-8	Oral products	0,1 % (free formaldehyde)	Not to be used in aerosol	

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					Other products	0,2 % (free formaldehyde)	dispensers (sprays)
6	Moved or deleted						
7	Biphenylol, and its salts	2-Phenylphenol, sodium o-phenylphenate, potassium o-phenylphenate, MEA o-phenylphenate	90-43-7, 132-27-4, 13707-65-8, 84145-04-0	201-993-5, 205-055-6, 837-243-9, 082-227-7		0,2 % (as phenol)	
8	Pyrithione zinc ^d	Zinc pyrithione	13463-41-2	236-671-3	Hair products	1,0 %	Only in rinse-off products Not to be used in oral products
					Other products	0,5 %	
9	Inorganic sulphites and hydrogen sulphites ^e	Sodium sulfite, ammonium bisulfite, ammonium sulfite, potassium sulfite, potassium hydrogen sulfite,	7757-83-7, 10192-30-0, 10196-04-0, 10117-38-2, 7773-03-7, 7631-90-5, 7681-57-4, 16731-55-8	7231-821-4, 033-469-7, 033-484-9, 233-321-1, 7231-870-1, 5231-548-0, 4231-673-0, 840-795-3		0,2 % (as free SO ₂)	

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		sodium bisulfite, sodium metabisulfite, potassium metabisulfite						
10	Moved or deleted							
11	Chlorobutanol	Chlorobutanol	57-15-8	200-317-6		0,5 %	Not to be used in aerosol dispensers (sprays)	Contains Chlorobutanol
12	4-Hydroxybenzoic acid and its salts and esters	4-Hydroxybenzoic acid, methylparaben, butylparaben, potassium ethylparaben, paraben, propylparaben, isobutylparaben, sodium methylparaben, sodium ethylparaben, sodium propylparaben, sodium butylparaben, sodium	99-96-7, 99-76-3, 94-26-8, 1645-7-19, 01,6782-0840, 94-13-3, 42,47-02-3, 5026-62-0, 35285-68-8, 35285-69-9, 30,45-7-20, 84930-15-4, 30,47-8, 114-63-6, 41,91-73-5, 2611-07-2, 35285-69-9, 84930-17-4, 35285-69-9, sodium	202-804-9, 202-785-7, 202-318-7, 253-048-1, 240-830-2, 202-307-7, 224-208-8, 0225-714-1, 852-487-6, 952-488-1, 253-049-7, 284-595-4, 204-399-4, 204-051-1, 224-069-3, 2247-464-2, 854-009-1, 284-597-5, 952-488-1,		0,4 % (as acid) for single ester, 0,8 % (as acid) for mixtures of esters		
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		isobutylparaben, ethylparaben, sodium paraben, isopropylparaben, potassium methylparaben, potassium butylparaben, potassium propylparaben, sodium propylparaben, calcium paraben, phenylparaben	60959-44-0, 17696-62-2	074-235-4, 241-698-9			
13	3-Acetyl-6-methylpyridin-4(3H)-dione and its salts	Dehydroacetic acid, sodium dehydroacetate	520-45-6, 4418-26-2, 16807-48-0	208-293-9, 224-580-1		0,6 % (as acid)	Not to be used in aerosol dispensers (sprays)
14	Formic acid and its sodium salt	Formic acid, sodium formate	64-18-6, 141-53-7	200-579-1, 205-488-0		0,5 % (as acid)	
15	3,3'-Dibromo-4,4'-hexamethylenedioxidibenzamidine and its	Dibromohexamethylenedioxydibenzamidine	93856-183-2	899-116-4		0,1 %	

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	salts (including isethionate)						
16	Thiomersal	Thimerosal	54-64-8	200-210-4	Eye products	0,007 % (of Hg) If mixed with other mercurial compounds authorised by this Regulation, the maximum concentration of Hg remains fixed at 0,007 %	Contains Thiomersal
17	Phenylmercuric salts (including borate)	Phenyl Mercuric Acetate, Phenyl Mercuric Benzoate	62-38-4, 94-43-9	200-532-5 202-331-8	Eye products	0,007 % (of Hg) If mixed with other mercurial compounds authorised by this Regulation, the maximum concentration	Contains Phenylmercuric compounds

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						of Hg remains fixed at 0,007 %	
18	Undec-10-enoic acid and its salts	Undecylenic acid, potassium undecylenate, sodium undecylenate, calcium undecylenate, TEA-undecylenate, MEA-undecylenate	12-38-9, 6159-41-7, 3398-33-2, 1322-14-1, 84471-25-0, 56532-40-2	203-965-8, 222-264-8, 2215-331-8, 282-908-9, 060-247-7		0,2 % (as acid)	
19	5-Pyrimidinamine, 1,3-bis (2-ethylhexyl) hexahydro-5-methyl-	Hexetidine	41-94-6	205-513-5		0,1 %	
20	5-Bromo-5-nitro-1,3-dioxane	5-Bromo-5-nitro-1,3-dioxane	30007-47-2	250-001-7	Rinse-off products	0,1 %	Avoid formation of nitrosamines
21	Bronopol	2-Bromo-2-nitropropane-1,3-diol	52-51-7	200-143-0		0,1 %	Avoid formation of nitrosamines

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22	2,4-Dichlorobenzyl alcohol	Dichlorobenzyl alcohol	1771-82-8	217-210-5	0,15 %		
23	1-(4-Chlorophenyl)-3-(3,4-dichlorophenyl) urea ^f	Triclocarban	101-20-2	202-924-1	0,2 %	Purity criteria: 3,3',4,4'-Tetrachloroazobenzene <1 ppm 3,3',4,4'-Tetrachloroazoxybenzene <1 ppm	
24	Chlorocresol	Chloro-m-Cresol	59-50-7	200-431-6	0,2 %	Not to be used in products applied on mucuous membranes	
25	5-Chloro-2-(2,4-dichlorophenoxy) phenol	Triclosan	3380-34-5	222-182-2	0,3 %		
26	Chloro-xyleneol	Chloroxylenol	88-04-0	201-793-8	0,5 %		
27	N,N''-methylenebis[3-(hydroxymethyl)-2,5-	Imidazolidinone	3026-46-9	254-372-6	0,6 %		

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	dioximidazolidin-4-yl]urea]					
28	Poly(methyl-2-hydroxyethyl)amine bis[[[(aminoimino)bis(2-hydroxyethyl)amino]-, dihydrochloride	Phenylammonium chloride	50179-61-5 28757-41-3 133029-32-0	204-589-6		0,3 %
29	2-Phenoxyethanol	Phenoxyethanol	122-99-6	204-589-7		1,0 %
30	Methenamine	Methenamine	100-97-0	202-905-8		0,15 %
31	Methenamine 3-chloroallylochloride	Quaternium-15	4086-31-3	223-805-0		0,2 %
32	1-(4-Chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutan-2-one	Climbazol	38083-17-2	253-775-4		0,5 %
33	1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	DMDM Hydantoin	6440-58-0	229-222-8		0,6 %
34	Benzyl alcohol ^g	Benzyl alcohol	100-51-6	202-859-9		1,0 %
35	1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2-	1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2-	50650-76-2 48890-66-4	272-574-2	Rinse-off products	1,0 %
					Other products	0,5 %

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	pyridon and its monoethan- salt	pyridon, Piroctone Olamine					
36	Moved or deleted						
37	2,2'- methylene- bis(6- bromo-4- chlorophenol)	Bromochlorophenol	15415-29-2	239-446-8		0,1 %	
38	4- Isopropyl- m-cresol	o- Cymen-5- ol	3228-02-2	221-761-7		0,1 %	
39	Mixture of 5- Chloro-2- methyl- isothiazol- one and 2- methylisothiazol-3(2H)- one with magnesium chloride and magnesium nitrate	Methylchloro-2-methylisothiazol-3(2H)-one and Methylisothiazol-3(2H)-one	26173-45-2, 2682-20-4, 55965-84-9	247-500-7, 4220-239-6		0,0015 % (of a mixture in the ratio 3:1 of 5- chloro-2- methylisothiazol 3(2H)- one and 2- methylisothiazol-3 (2H)- one	
40	2- Benzyl-4- chlorophenol	Chlorophenol	120-32-1	204-385-8		0,2 %	
41	2- Chloroacetamide	Chloroacetamide	79-07-2	201-174-2		0,3 %	Contains chloroacetamide

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42	N,N'-bis(4-chlorophenyl)diimino-2,2-tetraazetidine and its digluconate diacetate and dihydrochloride	Chlorhexidine Chlorhexidine Diacetate Chlorhexidine Digluconate Dihydrochloride	5556-1, 200-238-7, 5695-1, 200-302-4, 18472-51-0, 042-354-0, 8607-42-5 223-026-6		0,3 % (as chlorhexidine)		
43	1-Phenoxypropan-2-ol ^h	Phenoxyisopropanol	7703-35-4 212-222-7	Only for rinse-off products	1,0 %		
44	Alkyl (C ₁₂₋₂₂) trimethyl ammonium bromide and chloride	Behentrimonium chloride, cetrimonium bromide, cetrimonium chloride, laurtrimonium bromide, laurtrimonium chloride, steartrimonium bromide, steartrimonium chloride	17201-53-0, 041-327-0, 112-02-7, 203-928-6, 1119-94-4, 214-290-3, 112-00-5, 203-927-0, 1120-02-1, 214-294-5, 112-03-8 203-929-1		0,1 %		
45	4,4-Dimethyl-2-oxazolidine	Dimethyl-2-oxazolidine	51200-87-2 257-048-2		0,1 %	pH > 6	
46	N-(Hydroxymethyl)-	Diazolidinyl-	78491-02-8 878-928-2		0,5 %		

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	N-(dihydroxymethyl-1,3-dioxo-2,5-imidazolidinyl-4)-N'-(hydroxymethyl) urea						
47	Benzenecarboxamide, 4,4'-(1,6-hexanediyloxy)bis- and its salts (including isethionate and p-hydroxybenzoate)	Hexamidine diisethionate Hexamidine paraben	2811-75-4, 211-533-5, 659-40-5, 299-055-3, 9841-83-9			0,1 %	
48	Glutaraldehyde (Pentane-1,5-dial)	Glutaral	111-30-8	203-856-5		0,1 %	Not to be used in aerosols (sprays) Contains glutaral ^l
49	5-Ethyl-3,7-dioxa-1-azabicyclo[3.3.0]octane	7-Ethylbicyclooxazolidine	7747-35-5	231-810-4		0,3 %	Not to be used in oral products and in products applied on mucous membranes

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50	3-(p-Chlorophenoxy)-propane-1,2-diol	Chlorphenesol	164-29-0	203-192-6		0,3 %	
51	Sodium hydroxymethylglycinate acetate	Sodium Hydroxymethylglycinate	70161-44-2	274-357-8		0,5 %	
52	Silver chloride deposited on titanium dioxide	Silver chloride	7783-90-6	232-033-3		0,004 % (as AgCl)	20 % AgCl (w/w) on TiO ₂ . Not to be used in products for children under 3 years of age, in oral products and in eye and lip products
53	Benzenemethanone, N,N-dimethyl-N-[2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]	Benzothiazolium Chloride	101-54-0	204-479-9	(a) (b)	0,15 % off products Leave-on products other	

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	ethyl]-, chloride					than oral products		
54	Benzalkonium chloride, bromide, and saccharinate	Benzalkonium chloride, benzalkonium bromide, benzalkonium saccharinate	8001-54-5264-151-6, 63449-41-293-522-5, 01080-29-473-545-7, 68989-01-370-325-2, 68424-85-269-919-4, 68391-01-363-080-8, 61789-71-287-089-1, 85409-22-9			0,1 % (as benzalkonium chloride)		Avoid contact with eyes
55	Methanol (phenylmethoxy-)	Benzylhenyl ether	4648-60-838-588-8			Rinse-off products	0,15 %	
56	3-Iodo-2-propynyl	Iodopropylbutylcarbamate	55406-53-659-627-5		(a) (b) (c)	Rinse-off products (a) Leave-on products (a) Deodorants/anti-perspirants	0,02 % (b) 0,03 % (c) 0,071 %	(a) Not to be used for children under 3 years of age ^k (b) Not to be used for children under 3 years of age, except

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								in bath products/ shower gels and shampoo	years of age ^l
							(b)	Not to be used in body lotion and body cream ^m	
							(b) and (c)	Not to be used in products for children under 3 years of age	
57	2-Methyl-2H-isothiazol-3-one	Methylisothiazolinone	2682-110-2	220-239-6		0,01 %			

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