

Reference Number	Chemical Name INN Name	CAS Number	EC Number	Product Type Body Parts	Maximum %	Other	Conditions of Use and Warnings
1	Salts of benzoic acid other than that listed under reference number 1 and esters of benzoic acid	65-85-0 / 532-32-1	200-618-2 / 208-534-8	a) Rinse-off products, except oral care products b) Oral care products c) Leave-on products	a) 2.5% (acid) b) 1.7% (acid) c) 0.5% (acid)		
1a	Salts of benzoic acid other than that listed under reference number 1 and esters of benzoic acid	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 / 1205-50-3 / 939-48-0 / 93-99-3	217-468-9 / 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 / 202-293-3		0.5% (acid)		
2	Propionic acid and its salts	79-09-4 / 17496-08-1 / 4075-81-4 / 557-27-7 / 327-62-8 / 137-40-6	201-176-3 / 241-503-7 / 223-795-8 / 209-166-0 / 206-323-5 / 205-290-4		2% (acid)		
3	Salicylic acid and its salts	69-72-7[1]/ 824-35-1[2]/ 18917-89-0[3]/ 59866-70-5[4]/ 54-21-7[5]/ 578-36-9[6]/ 2174-16-5[7]	200-712-3[1]/ 212-525-4[2]/ 242-669-3[3]/ 261-963-2[4]/ 200-198-0[5]/ 209-421-6[6]/ 218-531-3[7]		Salicylic acid: 0,5 % (acid) Salicylic acid salts: 0,5 % (acid)	Salicylic acid: Not to be used in products for children under 3 years of age. Not to be used in oral products. Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation. Salicylic acid salts: Not to be used in products for children under 3 years of age, except for shampoos. For uses other than preservative, see A	Salicylic acid: Not to be used for children under 3 years of age** ; **Solely for products which might be used for children under 3 years of age. Salicylic acid salts: Not to be used for children under 3 years of age*** ; ***Solely for products which might be used for children under 3 years of age and which remain in prolonged contact with the skin.
4	Hexa-2,4-dienoic acid and its salts	110-44-1 / 7492-55-9 / 7757-81-5 / 24634-61-5	203-768-7 / 231-321-6 / 231-819-3 / 246-376-1		0.6% (acid)		
6	Moved or deleted						
7	Biphenyl-2-ol	90-43-7	201-993-5	(a) Rinse-off Products (b) Leave-on products	(a) 0,2 % (as phenol) (b) 0,15 % (as phenol)		
9	Inorganic sulphites and hydrogensulphites (5)	7757-83-7 / 10192-30-0 / 10196-04-0 / 10117-38-1 / 7773-03-7 / 7631-90-5 / 7681-57-4 / 16731-55-8	231-821-4 / 233-469-7 / 233-484-9 / 233-321-1 / 231-870-1 / 231-548-0 / 231-673-0 / 240-795-3		0.2% (as free SO2)	For use other than as a preservative, see Annex III, No. 99.	
10	Moved or deleted						
11	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 Methyl- and Ethyl-esters, and their salts	99-96-7 / 99-76-3 / 36457-19-9 / 16782-08-4 / 5026-62-0 / 35285-68-8 / 120-47-8 / 114-63-6 / 26112-07-2 / 69959-44-0	204-399-4 / 202-804-9 / 202-785-7 / 253-048-1 / 240-830-2 / 225-714-1 / 252-487-6 / 204-399-4 / 204-051-1 / 247-464-2 / 274-235-4		0,4 % (as acid) for single ester / 0,8 % (as acid) for mixtures of esters	Not to be used in leave-on products designed for application on the nappy area of children under three years of age.	For leave-on products designed for children under three years of age: "Do not use on the nappy area"

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12a	Butyl 4-hydroxybenzoate and its salts Propyl 4-hydroxybenzoate and its salts	94-26-8/94-13-3/35285-69-9/36457-20-2/38566-94-8/84930-16-5	202-318-7/202-307-7/252-488-1/253-049-7/254-009-1/284-597-5		0,14 % (as acid) for the sum of the individual concentrations/0,8 % (as acid) for mixtures of substances mentioned in entry 12 and 12a, where the sum of the individual concentrations of butyl- and propylparaben and their salts does not exceed 0,14 %	Not to be used in leave-on products designed for application on the nappy area of children under three years of age.	For leave-on products designed for children under three years of age: "Do not use on the nappy area"
13	3-Acetyl-6-methylpyran-2,4(3H)-dione and its salts	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	64-18-6 / 141-53-7	200-579-1 / 205-488-0		0.5% (as acid)		
15	3,3'-Dibromo-4,4'-hexamethylenedioxydibenzamide and its salts (including isethionate)	93856-83-8	299-116-4		0.1%		
16	Thiomersal	54-64-8	200-210-4	Eye products	0.007% (of Hg) If mixed with other mercurial compounds authorized by this Regulation, the maximum concentration of Hg remains fixed at 0.007%		Contains Thiomersal
17	Phenylmercuric salts (including borate)	62-38-4 / 94-43-9	200-532-5 / 202-331-8	Eye products	0.007% (of Hg) If mixed with other mercurial compounds authorized by this Directive, the maximum concentration of Hg remains fixed at 0.007%		Contains Phenylmercuric compounds
18	Undec-10-enoic acid and its salts	112-38-9 / 6159-41-7 / 3398-33-2 / 1322-14-1 / 84471-25-0 / 56532-40-2	203-965-8 / - / 222-264-8 / 215-331-8 / 282-908-9 / 260-247-7		0.2% (as acid)		
19	5-Pyrimidinamine, 1,3-bis(2-ethylhexyl)hexahydro-5-methyl-	141-94-6	205-513-5		0.1%		
20	5-Bromo-5-nitro-1,3-dioxane	30007-47-7	250-001-7	Rinse-off products	0.1%	Avoid formation of nitrosamines	
21	Bronopol	52-51-7	200-143-0		0.1%	Avoid formation of nitrosamines	
22	2,4-Dichlorobenzyl alcohol	1777-82-8	217-210-5		0.15%		
24	Chlorocresol	59-50-7	200-431-6	Not to be used in products applied on mucous membranes	0.2%		
26	Chloroxylonol	88-04-0	201-793-8		0.5%		

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27	N,N''-Methylenebis[N'-(3-(hydroxymethyl)-2,5-dioximidazolidin-4-yl)urea]	39236-46-9	254-372-6		0.6%		
28	Polyhexamethylene biguanide hydrochloride	32289-58-0 [1]/ 27083-27-8 [2]/ 28757-47-3 [3]/ 133029-32-0 [4]	608-723-9 [1]/ 608-042-7 [2]		0.1%	Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation	
29	2-Phenoxyethanol	122-99-6	204-589-7		1.0%		
23	1-(4-Chlorophenyl)-3-(3,4-dichlorophenyl)urea	101-20-2	202-924-1	All cosmetic products, with the exception of mouthwash.	0,2 %	Purity criteria: 3,3',4,4'-Tetrachloroazobenzene = 1 ppm 3,3',4,4'-Tetrachloroazoxybenzene = 1 ppm Not to be used in toothpaste intended for children under 6 years of age. For use other than as a preservative, see Annex III, No. 100.	For toothpaste containing Triclocarban the following labelling is obligatory: 'Not to be used for children under 6 years of age'.
25	5-Chloro-2-(2,4-dichlorophenoxy)phenol	3380-34-5	222-182-2	Toothpastes; Hand soaps; Body soaps/Shower gels; Deodorants (non-spray); Face powders and blemish concealers; Nail products for cleaning the fingernails and toenails before the application of artificial nail systems;	0.3%	Not to be used in toothpaste intended for children under 3 years of age.	For toothpaste containing Triclosan the following labelling is obligatory: 'Not to be used for children under 3 years of age'.
30	Methenamine	100-97-0	202-905-8		0.15%		
32	1-(4-Chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutan-2-one	38083-17-9	253-775-4	(a) Hair lotions (b) Face creams (c) Foot care products (d) Rinse-off shampoo	(a) 0,2 % (b) 0,2 % (c) 0,2 % (d) 0,5 %	For use other than as a preservative, see Annex III, entry 310.	
33	1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione	6440-58-0	229-222-8		0.6%		
34	Benzyl alcohol	100-51-6	202-859-9		0.01	For other uses than preservatives, see Annex III, entry No 45.	
35	1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2 pyridon and its monoethanolamine salt	50650-76-5 / 68890-66-4	- / 272-574-2	a) Rinse-off products b) Other products	a) 1.0% b) 0.5%		
	Moved or deleted						
37	2,2'-Methylenebis(6-bromo-4-chlorophenol)	15435-29-7	239-446-8		0.1%		
38	4-Isopropyl-m-cresol	3228-02-2	221-761-7		0.1%		

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39	Mixture of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one with magnesium chloride and magnesium nitrate	26172-55-4, 2682-20-4, 55965-84-9	247-500-7, 220-239-6	Rinse-off	0.0015% (of a mixture in the ratio 3:1 of 5-Chloro-2-methyl-isothiazol-3(2H)-one and 2-Methylisothiazol-3(2H)-one	Methylisothiazolinone is also regulated in entry 57. The two entries are mutually exclusive: the use of the mixture of Methylchloroisothiazolinone (and) Methylisothiazolinone is incompatible with the use of Methylisothiazolinone alone in the same product.	
42	N,N'-bis(4-chlorophenyl)-3,12-diimino-2,4,11,13-tetraazatetradecanediamidine and its digluconate, diacetate and dihydrochloride	55-56-1 / 56-95-1 / 18472-51-0 / 3697-42-5	200-238-7 / 200-302-4 / 242-354-0 / 223-026-6		0.3% (as chlorhexidine)		
43	1-Phenoxypropan-2-ol	770-35-4	212-222-7	Only for rinse-off products	0.01	For use other than as a preservative, see Annex III, No. 54.	
44	Alkyl (C12-C22) trimethyl ammonium bromide and chloride	17301-53-0 / 57-09-0 / 112-02-7 / 1119-94-4 / 112-00-5 / 1120-02-1 / 112-03-8	241-327-0 / 200-311-3 / 203-928-6 / 214-290-3 / 203-927-0 / 214-294-5 / 203-929-1		0.1%	For use other than as a preservative, see Annex III, No 287. For use other than as a preservative, see Annex III, No 286.	
45	4,4-Dimethyl-1,3-oxazolidine	51200-87-4	257-048-2		0.1%	pH > 6	
46	N-(Hydroxymethyl)-N-(dihydroxymethyl)-1,3-dioxo-2,5-imidazolidinyl-4)-N'-(hydroxymethyl)urea	78491-02-8	278-928-2		0.5%		
47	Benzenecarboximidamide, 4,4'-(1,6-hexanediylbis(oxy))bis- and its salts (including isethionate and p-hydroxybenzoate)	3811-75-4 / 659-40-5 / 93841-83-9	211-533-5 / 299-055-3		0.1%		
48	Glutaraldehyde (Pentane-1,5-dial)	111-30-8	203-856-5		0.1%	Not to be used in aerosols (sprays)	Contains glutaral (9)
49	5-Ethyl-3,7-dioxo-1-azabicyclo[3.3.0] octane	7747-35-5	231-810-4		0.3%	Not to be used in oral products and in products applied on mucous membranes	
50	3-(p-Chlorophenoxy)-propane-1,2-diol	104-29-0	203-192-6		0.3%		
51	Sodium hydroxymethylamino acetate	70161-44-3	274-357-8		0.5%	Not to be used if the maximum theoretical concentration of releasable formaldehyde, irrespective of the source, if the mixture as placed on the market is = 0,1 % w/w	

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52	Silver chloride deposited on titanium dioxide	7783-90-6	232-033-3		0.004% (as AgCl)	20% AgCl (w/w) on TiO <sub>2</sub> . Not to be used in products for children under 3 years of age, in oral products and in eye and lip products	
53	Benzenemethanaminium, N,N-dimethyl-N-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethyl-, chloride	121-54-0	204-479-9	a) Rinse-off products b) Leave-on products other than oral products	0.1%		
54	Benzalkonium chloride, bromide and saccharinate	8001-54-5 / 63449-41-2 / 91080-29-4 / 68989-01-5 / 68424-85-1 / 68391-01-5 / 61789-71-7 / 85409-22-9	264-151-6 / 293-522-5 / 273-545-7 / 270-325-2 / 269-919-4 / 263-080-8 / 287-089-1		0.1% (as benzalkonium chloride)	For use other than as a preservative, see Annex III, No. 65.	Avoid contact with eyes
55	Methanol, (phenylmethoxy)-	14548-60-8	238-588-8	Rinse-off products	0.15%		
56	3-Iodo-2-propynylbutylcarbamate	55406-53-6	259-627-5	a) Rinse-off products b) Leave-on products c) Deodorants/antiperspirants	a) 0.02% b) 0.01% c) 0.0075%	Not to be used in oral and lip products a) Not to be used in products for children under 3 years of age, except in bath products / shower gels and shampoos b) Not to be used in body lotion and body cream (Concerns any products aimed to be applied on a large part of the body). b) and c) Not to be used in products for children under 3 years of age	a) Not to be used for children under three years of age (11) b) and c) Not to be used for children under three years of age (12)
57	2-Methyl-2H-isothiazol-3-one	2682-20-4	220-239-6	Rinse-off products	0,0015 %	Methylisothiazolinone is also regulated in entry 39 of Annex V in a mixture with methylchloroisothiazolinone. The two entries are mutually exclusive: the use of the mixture of Methylchloroisothiazolinone (and) Methylisothiazolinone is incompatible with the use of Methylisothiazolinone alone in the same product.	

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58	Ethyl-N-alpha-dodecanoyl-L-arginate hydrochloride	60372-77-2	434-630-6	(a) Mouthwashes (b) Other products	(a) 0,15 % (b) 0,4 %	(a) Not to be used in preparations for children under 10 years of age (b) Not to be used in lip products, oral products (other than mouthwashes), and spray products. For other uses than preservatives, see Annex III, entry No 197.	(a) Not to be used for children under 10 years of age
59	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, monohydrate and 1,2,3-Propanetricarboxylic acid, 2-hydroxy-silver(1+) salt, monohydrate		460-890-5		0,2% corresponding to 0,0024% of silver	Not to be used in oral products and eye products	
60	4-(3-ethoxy-4-hydroxyphenyl)butan-2-one	569646-79-3	933-435-8		0.7 %		