

ANNEX VII – List of UV filters which cosmetic products may contain

ANNEX VII

LIST OF UV FILTERS WHICH COSMETIC PRODUCTS MAY CONTAIN

For the purpose of this Directive, UV filters are substances which, contained in cosmetic sunscreen products, are specifically intended to filter certain UV rays in order to protect the skin from certain harmful effects of these rays.

These UV filters may be added to other cosmetic products within the limits and under the conditions laid down in this Annex.

Other UV filters used in cosmetic products solely for the purpose of protecting the product against UV rays are not included in this list.

ANNEX VII - PART 1

LIST OF PERMITTED UV FILTERS WHICH COSMETIC PRODUCTS MAY CONTAIN.

Reference number	Substance	Maximum Authorised concentration	Other limitations and requirements	Conditions of use and warnings which must be printed on the label
a	b	c	d	e
1	Deleted			
2	N,N,N-Trimethyl-4-(2-oxoborn-3-ylidene methyl) anilinium methyl sulphate	6%		Do not stay too long in the sun, even while using a sunscreen product

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Reference number	Substance	Maximum Authorised concentration	Other limitations and requirements	Conditions of use and warnings which must be printed on the label
3	Homosalate (INN)	10%		Do not stay too long in the sun, even while using a sunscreen product
4	Oxybenzone (INN)	10%		Contains oxybenzone ¹ Do not stay too long in the sun, even while using a sunscreen product
6	2-Phenylbenzimidazole-5-sulphonic acid and its potassium, sodium and triethanolamine salts	8% expressed as acid		Do not stay too long in the sun, even while using a sunscreen product
7	3,3'-(1,4-Phenylenedimethylene)bis(7,7-dimethyl-2-oxo-bicyclo-[2,2,1]hept-1-yl methanesulphonic acid) and its salts	10% (expressed as acid)		Do not stay too long in the sun, even while using a sunscreen product
8	1-(4-Tert-butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione	5%		Do not stay too long in the sun, even while using a sunscreen product
9	alpha-(2-Oxoborn-3-ylidene) toluene-4-sulphonic acid and its salts	6% (expressed as acid)		Do not stay too long in the sun, even while using a sunscreen product
10	2-Cyano-3,3-diphenylacrylic acid, 2-ethylhexyl ester (Octocrylene)	10% (expressed as acid)		Do not stay too long in the sun, even while using a sunscreen product

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11	Polymer of N-[(2 and 4)-[(2-oxoborn-3-ylidene) methyl] benzyl] acrylamide	6%		Do not stay too long in the sun, even while using a sunscreen product
12	Octyl methoxycinnamate	10%		Do not stay too long in the sun, even while using a sunscreen product
13	Ethoxylated-ethyl-4-aminobenzoate (PEG-25 PABA)	10%		Do not stay too long in the sun, even while using a sunscreen product
14	Isopentyl-4-methoxycinnamate (Isoamyl p-methoxycinnamate)	10%		Do not stay too long in the sun, even while using a sunscreen product
15	2,4,6-Trianiilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine (Octyl triazone)	5%		Do not stay too long in the sun, even while using a sunscreen product
16	Phenol,2-(2H-benzotriazol-2-yl)-4-methyl-6-(2-methyl-3-(1,3,3,3-tetramethyl-1-(trimethylsilyl)oxy)-disiloxanyl)propyl (Drometrizole Trisiloxane)	15%		Do not stay too long in the sun, even while using a sunscreen product
17	Benzoic acid, 4,4-(((6-(((1,1-dimethylethyl)amino)carbonyl)phenyl)amino)-1,3,5-triazine-2,4-diyl)diimino)bis-,bis-(2-ethylhexyl)ester)	10%		Do not stay too long in the sun, even while using a sunscreen product

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18	3-(4'-Methylbenzylidene)-d-1 camphor (4-Methylbenzylidene Camphor)	4%		Do not stay too long in the sun, even while using a sunscreen product
19	3-Benzylidene camphor (3-Benzylidene camphor)	2%		Do not stay too long in the sun, even while using a sunscreen product
20	2-Ethylhexyl salicylate (Octyl Salicylate)	5%		Do not stay too long in the sun, even while using a sunscreen product
21	4-Dimethyl-amino-benzoate of ethyl-2-hexyl (octyl dimethyl PABA)	8%		Do not stay too long in the sun, even while using a sunscreen product
22	2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid (Benzophenone-5) and its sodium salt	5% (of acid)		Do not stay too long in the sun, even while using a sunscreen product
23	2,2'-Methylene-bis-6-(2H-benzotriazol-2yl)-4-(tetramethyl-butyl)-1,1,3,3-phenol	10%		Do not stay too long in the sun, even while using a sunscreen product
24	Monosodium salt of 2-2'-bis-(1,4-phenylene)1H-benzimidazole-4,6-disulphonic acid	10% (of acid)		Do not stay too long in the sun, even while using a sunscreen product

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Reference number	Substance	Maximum Authorised concentration	Other limitations and requirements	Conditions of use and warnings which must be printed on the label
25	(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)	10%		Do not stay too long in the sun, even while using a sunscreen product
26	Dimethicodiethyltbenzalmalonate (CAS No 207574-74-1) INCI Polysilicone - 15	10 %		Do not stay too long in the sun, even while using a sunscreen product
27	Titanium dioxide	25 %		Do not stay too long in the sun, even while using a sunscreen product
28	Benzoic acid, 2-[-4-(diethylamino)-2-hydroxybenzoyl]-, hexylester (INCI Name; Diethylamino Hydroxybenzoyl Hexyl Benzoate; CAS No 302776-68-7)	10 % in sunscreen products		Do not stay too long in the sun, even while using a sunscreen product
A28	Methyl anthranilate	5 %		Do not stay too long in the sun, even while using a sunscreen product
A29	Zinc oxide	25 % in sunscreen products		Do not stay too long in the sun, even while using a sunscreen product

1. Not required if concentration is 0.5 % or less and when it is used only for product protection purposes

ANNEX VII – List of UV filters which cosmetic products may contain

ANNEX VII - PART 2

LIST OF UV FILTERS WHICH COSMETIC PRODUCTS MAY PROVISIONALLY CONTAIN

Colipa number	Reference number	Substance	Maximum Authorised concentration	Other limitations and requirements	Conditions of use and warnings which must be printed on the label
	a	b	c	d	e

Note: no UV filter is listed in this section for the present time.