

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.

<u>Reference number</u>	<u>Substance</u>	<u>Maximum Authorised concentration</u>	<u>Other limitations and requirements</u>	<u>Conditions of use and warnings which must be printed on the label</u>
25	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	10%		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
8	<u>1-(4-Tert-butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione</u>	5%		<u>Do not stay too long in the sun, even while using a sunscreen product</u>

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<u>25</u>	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>23</u>	<u>2,2'-Methylene-bis-6-(2H-benzotriazol-2yl)-4-(tetramethyl-butyl)-1,1,3,3-phenol</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>15</u>	<u>2,4,6-Trianiilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine (Octyl triazone)</u>	<u>5%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>10</u>	<u>2-Cyano-3,3-diphenylacrylic acid, 2-ethylhexyl ester (Octocrylene)</u>	<u>10%</u> <u>(expressed as acid)</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>20</u>	<u>2-Ethylhexyl salicylate (Octyl Salicylate)</u>	<u>5%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>22</u>	<u>2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid (Benzophenone-5) and its sodium salt</u>	<u>5% (of acid)</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>6</u>	<u>2-Phenylbenzimidazole-5-sulphonic acid and its potassium, sodium and triethanolamine salts</u>	<u>8%</u> <u>expressed as acid</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>

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<u>25</u>	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>18</u>	<u>3-(4'-Methylbenzylidene)-d-1 camphor (4-Methylbenzylidene Camphor)</u>	<u>4%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>7</u>	<u>3,3'-(1,4-Phenylenedimethylene)bis(7,7-dimethyl-2-oxo-bicyclo-[2,2,1]hept-1-yl methanesulphonic acid) and its salts</u>	<u>10%</u> <u>(expressed as acid)</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>19</u>	<u>3-Benzylidene camphor (3-Benzylidene camphor)</u>	<u>2%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>1</u>	<u>Deleted</u>			
<u>21</u>	<u>4-Dimethyl-amino-benzoate of ethyl-2-hexyl (octyl dimethyl PABA)</u>	<u>8%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>9</u>	<u>alpha-(2-Oxoborn-3-ylidene) toluene-4-sulphonic acid and its salts</u>	<u>6%</u> <u>(expressed as acid)</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>a</u>	<u>b</u>	<u>c</u>	<u>d</u>	<u>e</u>
<u>28</u>	<u>Benzoic acid, 2-[4-(diethylamino)-2-hydroxybenzoyl]-, hexylester (INCI Name: Diethylamino Hydroxybenzoyl Hexyl Benzoate; CAS No 302776-68-7)</u>	<u>10 %</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>

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<u>25</u>	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>17</u>	<u>Benzoic acid, 4,4-(((1,1-dimethylethyl)amino)carbonyl)phenyl)amino)-1,3,5-triazine-2,4-diyl)diimino)bis-.bis-(2-ethylhexyl)ester)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>26</u>	<u>Dimethicodiethylbenzalmalonate (CAS No 207574-74-1) INCI Polysilicone - 15</u>	<u>10 %</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>13</u>	<u>Ethoxylated-ethyl-4-aminobenzoate (PEG-25 PABA)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>3</u>	<u>Homosalate (INN)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>14</u>	<u>Isopentyl-4-methoxycinnamate (Isoamyl p-methoxycinnamate)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>A28</u>	<u>Methyl anthranilate</u>	<u>5 %</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>

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<u>25</u>	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>24</u>	<u>Monosodium salt of 2-2'-bis-(1,4-phenylene)1H-benzimidazole-4,6-disulphonic acid</u>	<u>10% (of acid)</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>2</u>	<u>N,N,N-Trimethyl-4-(2-oxoborn-3-ylidene methyl) anilinium methyl sulphate</u>	<u>6%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>12</u>	<u>Octyl methoxycinnamate</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>4</u>	<u>Oxybenzone (INN)</u>	<u>10%</u>		<u>Contains oxybenzone¹ Do not stay too long in the sun, even while using a sunscreen product</u>
<u>16</u>	<u>Phenol,2-(2H-benzotriazol-2-yl)-4-methyl-6-(2-methyl-3-(1,3,3,3-tetramethyl-1-(trimethylsilyl)oxy)-disiloxanyl)propyl (Drometrizole Trisiloxane)</u>	<u>15%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>11</u>	<u>Polymer of N-{(2 and 4)-[(2-oxoborn-3-ylidene) methyl] benzyl} acrylamide</u>	<u>6%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>

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<u>25</u>	<u>(1,3,5)-Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)</u>	<u>10%</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>27</u>	<u>Titanium dioxide</u>	<u>25 %</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>A29</u>	<u>Zinc oxide</u>	<u>25 % in sunscreen products</u>		<u>Do not stay too long in the sun, even while using a sunscreen product</u>
<u>Reference number</u>	<u>Substance</u>	<u>Maximum Authorised concentration</u>	<u>Other limitations and requirements</u>	<u>Conditions of use and warnings which must be printed on the label</u>
<u>a</u>	<u>b</u>	<u>e</u>	<u>d</u>	<u>e</u>
1	4-Aminobenzoic acid	5%		
2	N,N,N-Trimethyl-4-(2-oxoborn-3-ylidene-methyl)-anilinium-methyl-sulphate	6%		
3	Homosalate (INN)	10%		
4	Oxybenzone (INN)	10%		Contains oxybenzone ¹
6	2-Phenylbenzimidazole-5-sulphonic acid and its potassium, sodium and triethanolamine-salts	8% expressed as acid		
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)		
8	1-(4-Tert-butylphenyl)-3-(4-methoxyphenyl)propane-1,3-dione	5%		

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9	alpha-(2-Oxoborn-3-ylidene) toluene-4-sulphonic acid and its salts	6% (expressed as acid)		
10	2-Cyano-3,3-diphenylacrylic acid, 2-ethylhexyl ester (Octocrylene)	10% (expressed as acid)		
11	Polymer of N-((2 and 4)-[(2-oxoborn-3-ylidene) methyl] benzyl) acrylamide	6%		
12	Octyl methoxycinnamate	10%		
13	Ethoxylated-ethyl-4-aminobenzoate (PEG-25-PABA)	10%		
14	Isopentyl-4-methoxycinnamate (Isoamyl-p-methoxycinnamate)	10%		
15	2,4,6-Trianiilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine (Octyl triazone)	5%		
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%		
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%		
18	3-(4'-Methylbenzylidene)-d-1-campher (4-Methylbenzylidene Campher)	4%		

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19	3-Benzylidene camphor (3-Benzylidene-camphor)	2%		
20	2-Ethylhexyl salicylate (Octyl Salicylate)	5%		
21	4-Dimethyl-amino-benzoate-of-ethyl-2-hexyl (octyl dimethyl PABA)	8%		
22	2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid (Benzophenone-5) and its sodium salt	5% (of acid)		
23	2,2'-Methylene-bis-6-(2H-benzotriazol-2-yl)-4-(tetramethyl-butyl)-1,1,3,3-phenol	10%		
24	Monosodium salt of 2,2'-bis-(1,4-phenylene)1H-benzimidazole-4,6-disulphonic acid	10% (of acid)		
25	(1,3,5) Triazine-2,4-bis((4-(2-ethyl-hexyloxy)-2-hydroxy)-phenyl)-6-(4-methoxyphenyl)	10%		
26	Dimethicodiethylbenzalmalonate (CAS No-207574-74-1) INCI Polysilicone-15	10%		
27	Titanium-dioxide	25%		
28	Benzoic acid, 2-[4-(diethylamino)-2-hydroxybenzoyl]-, hexylester (INCI Name; Diethylamino-Hydroxybenzoyl-Hexyl-Benzoate; CAS No-302776-68-7)	10% in sunscreen-products		
A28	Methyl-anthranilate	5%		

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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
A29	Zinc oxide	25 % in sunscreen products		

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

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.