

Made under Regulation 6 (1) (f) of Tanzania Food, Deugs and Cosmetics (Control of Cosmetics) Regulations, 2010

LIST OF UV FILTERS ALLOWED IN COSMETIC PRODUCTS

S/ N	Chemical name / INN / XAN	Name of Common Ingredients Glossary	CAS Number	Maximum concentration in	Other	Wording of conditions of use	Update date
1	N,N,N-Trimethyl-4-(2-oxoborn-3-ylidenemethyl) anilinium methyl sulphate	CAMPHOR BENZALKONIUM METHOSULFATE	52793-97-2	6%			
2	Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester / Homosalate	HOMOSALATE	118-56-9	10%			
3	2-Hydroxy-4-methoxybenzophenone / Oxybenzone	BENZOPHENONE-3	131-57-7	6%	Not more than 0,5 % to protect product formulation	Contains Benzophenone-3 (1)	
6	2-Phenylbenzimidazole-5-sulphonic acid and its potassium, sodium and triethanolamine salts / Ensulizole	PHENYLBENZIMIDAZOLE SULFONIC ACID	27503-81-7	8%(as acid)			
7	3,3'-(1,4-Phenylenedimethylene) bis (7,7-dimethyl-2-oxobicyclo-[2.2.1]hept-1-ylmethanesulfonic acid) and its salts / Ecamsule	TEREPHTHALYLIDENE DICAMPHOR SULFONIC ACID	92761-26-7 / 90457-82-2	10%(as acid)			
8	1-(4-tert-Butylphenyl)-3-(4-methoxyphenyl) propane-1,3-dione / Avobenzone	BUTYL METHOXYDIBENZOYLEMETHANE	70356-09-1	5%			
9	alpha-(2-Oxoborn-3-ylidene)toluene-4-sulphonic acid and its salts	BENZYLIDENE CAMPHOR SULFONIC ACID	56039-58-8	6%(as acid)			
10	2-Cyano-3,3-diphenyl acrylic acid, 2-ethylhexyl ester / Octocrilene	OCTOCRYLENE	6197-30-4	10%(as acid)			
11	Polymer of N-((2 and 4)-((2-oxoborn-3-ylidene)methyl)benzyl)acrylamide	POLYACRYLAMIDOMETHYL BENZYLIDENE CAMPHOR	113783-61-2	6%			
12	2-Ethylhexyl 4-methoxycinnamate / Octinoxate	ETHYLHEXYL METHOXYCINNAMATE	5466-77-3	10%			
13	Ethoxylated Ethyl-4-Aminobenzoate	PEG-25 PABA	116242-27-4	10%			
14	Isopentyl-4-methoxycinnamate / Amiloxate	ISOAMYL P-METHOXYCINNAMATE	71617-10-2	10%			
15	2,4,6-Trianiilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine	ETHYLHEXYL TRIAZONE	88122-99-0	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	155633-54-8	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 / Iscotrizinol	DIETHYLHEXYL BUTAMIDO TRIAZONE	154702-15-5	10%			

18	3-(4'-Methylbenzylidene)-dl-camphor / Enzacamene	4-METHYLBENZYLIDENE CAMPHOR	36861-47-9 / 38102-62-4	4%			
20	2-Ethylhexyl salicylate / Octisalate)	ETHYLHEXYL SALICYLATE	118-60-5	5%			
21	2-Ethylhexyl 4-(dimethylamino)benzoate / Padimate O (USAN:BAN)	ETHYLHEXYL DIMETHYL PABA	21245-02-3	8%			
22	2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid (Benzophenone-5) and its sodium salt / Sulisobenzone	BENZOPHENONE-4; BENZOPHENONE-5	4065-45-6 / 6628-37-1	5%(as acid)			
23	2,2'-Methylene bis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol) / Bisotrizole	METHYLENE BIS-BENZOTRIAZOLYL TETRAMETHYLBUTYLPHENOL	103597-45-1	10%			
24	Sodium salt of 2,2'-bis(1,4-phenylene)-1H-benzimidazole-4,6-disulfonic acid / Bisdisulizole disodium (USAN)	DISODIUM PHENYL DIBENZIMIDAZOLE TETRASULFONATE	180898-37-7	10%(as acid)			
25	2,2'-(6-(4-Methoxyphenyl)-1,3,5-triazine-2,4-diyl)bis(5-((2-ethylhexyl)oxy)phenol) / Bemotrizinol	BIS-ETHYLHEXYLOXYPHENOL METHOXYPHENYL TRIAZINE	187393-00-6	10%			
26	Dimethicodiethylbenzalmalonate	POLYSILICONE-15	207574-74-1	10%			
27	a) Titanium dioxide (nano)	TITANIUM DIOXIDE (NANO)	13463-67-7[1]/ 1317-70-0[2]/ 1317-80-2[3]	25% - In case of combined use of Titanium Dioxide and Titanium Dioxide (nano), the sum shall not exceed the limit of 25%.		Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation	
	b) Titanium dioxide	TITANIUM DIOXIDE	13463-67-7[1]/ 1317-70-0[2]/ 1317-80-2[3]	25% In case of combined use of Titanium Dioxide and Titanium Dioxide (nano), the sum shall not exceed the limit of 25%			
28	Benzoic acid, 2-[4-(diethylamino)-2-hydroxybenzoyl]-, hexylester	DIETHYLAMINO HYDROXYBENZOYL HEXYL BENZOATE	302776-68-7	10%			
29	1,3,5-Triazine, 2,4,6-tris(1,1'-biphenyl)-4-yl-, including as nanomaterial	TRIS-BIPHENYL TRIAZINE / TRIS-BIPHENYL TRIAZINE (NANO)	31274-51-8	10%		Not to be used in sprays. Only nanomaterials having the following characteristics are allowed: - Median primary particle size >80 nm; - Purity 98%; - Uncoated	

30	Zinc oxide	ZINC OXIDE	1314-13-2	25% - In case of combined use of zinc oxide and zinc oxide (nano), the sum shall not exceed the limit of 25%		Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation.	
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