

ATTESTATION OF CONFORMITY

- RAW MATERIALS -

COSMOS

This attestation has been granted by ECOCERT Greenlife to the company:

ZSCHIMMER & SCHWARZ CH

Via A.Ariotto, 1/C
13038 TRICERRO (VC)
ITALY

whose non-organic raw materials (listed hereafter) have been assessed as compliant to the standard:

COSMOS Version 3 (including all sub-versions)

This attestation of conformity has been issued on the basis of the terms and conditions for the verification of raw materials according to the COSMOS standard available on the COSMOS association website: <https://cosmos-standard.org/> and the conformity has been established according to the requirements related to the raw materials contained in this standard.

Issued in: L'Isle Jourdain,
the: 26/01/2021,

Emilie CHERHAL
ECOCERT Greenlife General Manager



Valid until: 31/12/2021

ATTESTATION OF CONFORMITY - COSMOS

List of the approved raw materials of: **ZSCHIMMER & SCHWARZ CH**

PPAI: Physically Processed Agro-Ingredients

CPAI: Chemically Processed Agro-Ingredients

NNI: Non Natural Ingredients (Petrochemical origin)

PeMo: Petrochemical Moiety

CSPO: Raw material proceeding from certified sustainable palm/palm kernel oil

Without animal origin: Raw material compliant to the complementary assessment « without animal origin » in force

The asterisk * is used to identify the commercial name of the raw materials concerned by the appendices II and/or V of the Cosmos-standard.

Unless an exception, the following references are published on the ECOCERT raw materials online database for approved raw materials available at the following link: <http://ap.ecocert.com/ecoproducts>.

Commercial name / INCI / Function	%PPAI	%CPAI	%NNI	%PeMo	Restriction	Approved since
ALCOL CETILSTEARILICO 30-RSPO-MB* <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying and consistency factor CSPO	0	100	0	0		01/01/2021
AMPHOTENSID AB -RSPO-MB* <i>Coco-Betaine</i> Emulsifying / Surfactant CSPO	0	22,93	0	10,07		01/01/2021
AMPHOTENSID AB* <i>Coco-Betaine</i> Emulsifying / Surfactant	0	22,93	0	10,07	Use only in COSMOS approved ingredient blends	01/01/2021
AMPHOTENSID B 4 SB* <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	16,05	0,5	13,95		01/01/2021
AMPHOTENSID B 5* <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	24,11	0	18,89		01/01/2021
AMPHOTENSID B4/C - E* <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	16,2	0	13,9	Use only in COSMOS approved ingredient blends	01/01/2021

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AMPHOTENSID B4/CONC-I MC* <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	30,2	0	20,8		01/01/2021
AMPHOTENSID B4/CONC-I MCO* <i>Cocamidopropyl Betaine</i> Amphoterie surfactant	0	22,14	0	18,36		26/01/2021
AMPHOTENSID B4/CONC-I* <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	29,7	0	20,3		01/01/2021
AMPHOTENSID B4/C-RSPO-MB* <i>Cocamidopropyl Betaine</i> Surfactant CSPO	0	16,2	0	13,9		01/01/2021
AMPHOTENSID GB 2009 CONC* <i>Disodium Cocoamphodiacetate</i> Amphoterie surfactant	0	29,2	0	24,8		01/01/2021
CETYL ALCOHOL <i>Cetyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
CETYL STEARYL ALCOHOL 30 <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
CETYL STEARYL ALCOHOL 50 <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021

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CETYL STEARYL ALCOHOL 70 <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
Flerogum K 38-RSPO-MB <i>Potassium Cocoate</i> Surfactant, soap CSPO	0	34,5	0	0		01/01/2021
FLEROGUM K38 - E <i>Potassium Cocoate</i> Emulsifying / Surfactant	0	34,5	0	0		01/01/2021
FLEROGUM LX - E <i>Potassium Laurate</i> Emulsifying / Surfactant	0	30	0	0		01/01/2021
FLEROGUM O 24 - E <i>Potassium Oliviate</i> Emulsifying / Surfactant	0	20	0	0		01/01/2021
GLYCERINE - E <i>Glycerin</i> Emollient	0	99,5	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
LUMOROL K natural* <i>Sodium Coco-Sulfate (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Alcohol (and) Caprylyl/Capryl Glucoside</i> Surfactant blend for organic cosmetics	0	46	0	0		01/01/2021
OPACIFIER V-ZERO* <i>Stearic acid (and) Cetearyl Alcohol (and) Disodium Cocoyl Glutamate (and) Glyceryl Stearate (and) Aqua</i> Opacifier	0	21	1,5	0		26/01/2021

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PROTELAN AG 37* <i>Disodium Cocoyl Glutamate / Sodium Cocoyl Glutamate</i> Anionic surfactant	0	25	0	0		01/01/2021
PROTELAN AG 8 - EC* <i>Disodium Capryloyl Glutamate</i> Anionic surfactant	0	40,97	0	0		01/01/2021
PROTELAN AG 915 SF* <i>Disodium Cocoyl Glutamate</i> Anionic surfactant	0	26	0	0		01/01/2021
PROTELAN AG 915 UL* <i>Aqua (and) Disodium Cocoyl Glutamate</i> Anionic surfactant	0	26	0	0		01/01/2021
PROTELAN AGE - C* <i>Disodium Cocoyl Glutamate</i> Anionic surfactant	0	47	0	0		01/01/2021
PROTELAN AGL 95 - EC* <i>Sodium Lauroyl Glutamate</i> Anionic surfactant	0	49	0	0		01/01/2021
PROTELAN AGL 95 - EC-RSPO-MB* <i>Sodium Lauroyl Glutamate</i> Anionic surfactant	0	49	0	0		01/01/2021
PROTELAN AGL 95 PV* <i>Sodium Lauroyl Glutamate</i> Emulsifying / Surfactant	0	76	0	0		01/01/2021
PROTELAN ENS* <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Stearic Acid (and) Sodium Lauroyl Glutamate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021

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PROTELAN ENS-RSPO-MB* <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Stearic acid (and) Sodium Lauroyl Glutamate</i> Emulsifying CSPO	0	100	0	0		26/01/2021
PROTELAN ESG* <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Glutamate</i> O/W self-emulsifying base	0	100	0	0		01/01/2021
PROTELAN ID/G L <i>Hydrolyzed Wheat Protein</i> Emulsifying / Surfactant	0	21	1	0		01/01/2021
PROTELAN ID/R <i>Hydrolyzed Rice Protein</i> Emulsifying / Surfactant	0	22	1	0		01/01/2021
PROTELAN MGL - EC* <i>Sodium Myristoyl Glutamate</i> Anionic surfactant	0	44,5	0	0		01/01/2021
PROTELAN NMF* <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Lauroyl Glutamate (and) Sodium Stearoyl Lactylate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021
PROTELAN VE/K NP <i>Aqua (and) Sodium Cocoyl Hydrolyzed Wheat Protein (and) Disodium Cocoyl Glutamate (and) Propylene Glycol</i> Anionic surfactant	0	31	0	0		01/01/2021
PURTON C12 RSPO-MB <i>Lauryl Glucoside</i> Non ionic surfactant CSPO	0	50	0	0		26/01/2021

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PURTON C12 <i>Lauryl Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2021
PURTON C810 <i>Caprylyl/Capryl Glucoside</i> Non ionic surfactant	0	60	0	0		26/01/2021
PURTON C816 <i>Decyl Glucoside</i> Non ionic surfactant	0	50	0	0		26/01/2021
PURTON C818 RSPO-MB <i>Coco-Glucoside</i> Non ionic surfactant	0	50	0	0		26/01/2021
PURTON C818 <i>Coco-Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2021
SORBITOL <i>Hydrogenated Starch Hydrolysate</i> Emollient	0	100	0	0		01/01/2021
SORBITOLO LGK <i>Sorbitol / Hydrogenated Starch Hydrolysate</i> Humectant	0	70	0	0		01/01/2021
STEARIC ACID <i>Stearic Acid (and) Palmitic Acid</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
STEARYL ALCOHOL <i>Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021

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SULFETAL C 90 NEEDLES <i>Sodium Lauryl Sulfate</i> Anionic surfactant	0	100	0	0		01/01/2021
SULFETAL C 90 POWDER <i>Sodium Lauryl Sulfate</i> Anionic surfactant	0	100	0	0		01/01/2021
SULFETAL C 90/C <i>Sodium Coco-Sulfate</i> Emulsifying / Surfactant	0	90	0	0		01/01/2021
SULFETAL CA - E <i>Ammonium Coco-Sulfate</i> Emulsifying / Surfactant	0	30	1	0		01/01/2021
SULFETAL CA-B <i>Ammonium Coco-Sulfate</i> Anionic surfactant	0	27,8	0,5	0		01/01/2021
SULFETAL CS - E <i>Sodium Coco-Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2021
SULFETAL LA - HE <i>Ammonium Lauryl Sulfate</i> Emulsifying / Surfactant	0	30	1	0		01/01/2021
SULFETAL LA B - E <i>Ammonium Lauryl Sulfate</i> Emulsifying / Surfactant	0	30	0,5	0		01/01/2021
SULFETAL LA B-RSPO-MB <i>Ammonium Lauryl Sulfate</i> Surfactant CSPO	0	27,8	0,35	0		01/01/2021

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SULFETAL LS - E <i>Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2021
SULFETAL LS 40 T <i>Sodium Coco-Sulfate</i> Emulsifying / Surfactant	0	43	0	0		01/01/2021
SULFETAL LS -RSPO-MB <i>Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2021
SULFETAL LS-U <i>Sodium Lauryl Sulfate</i> Anionic Surfactant	0	29	0	0		01/01/2021
SULFETAL MG - HE <i>Magnesium Lauryl Sulfate</i> Emulsifying / Surfactant	0	30	1	0		01/01/2021
SULFETAL TC 50 <i>Sodium C12-18 Alkyl Sulfate</i> Emulsifying / Surfactant	0	59	0	0		01/01/2021
SULFETAL ZN <i>Zinc Coco-Sulfate</i> Emulsifying / Surfactant	0	30	0	0		01/01/2021
ZETEMOL 2IS <i>Isostearyl Isostearate</i> Emollient, ester	0	100	0	0		01/01/2021
ZETEMOL AL <i>Myristyl Lactate</i> Emollient, thickener for surfactant solutions, cosmetic ingredient	0	100	0	0		01/01/2021

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ZETEMOL AL-RSPO-MB <i>Myristyl Lactate</i> Emollient, thickener CSPO	0	100	0	0		01/01/2021
ZETEMOL DO <i>Decyl Oleate</i> Emollient	0	100	0	0		01/01/2021
ZETEMOL GTCC <i>Caprylic/Capric Triglyceride</i> Emollient	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
ZETEMOL MM-RSPO-MB* <i>Myristyl Myristate</i> Emollient CSPO	0	100	0	0		01/01/2021
ZETEMOL OE <i>Dicaprylyl Ether</i> Emollient	0,03	99,97	0	0		01/01/2021
ZETEMOL OLO <i>Oleyl Oleate</i> Emollient	0	100	0	0		01/01/2021
ZETEMULS GMS <i>Glyceryl Stearate</i> Emollient	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
ZETEMULS GMS-RSPO-MB <i>Glyceryl Stearate</i> Emulsifying and consistency factor CSPO	0	100	0	0		01/01/2021

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ZETEMULS GO <i>Glyceryl Oleate</i> Emollient	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2021
ZETEMULS PGR <i>Polyglyceryl-3 Polyricinoleate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021
ZETEMULS SLL <i>Sodium Stearoyl Lactylate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021
ZETEMULS SMS <i>Sorbitan Stearate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021
ZETEWAX AE <i>Cetearyl Alcohol (and) Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2021
ZUTELAN GL 124 <i>Lauryl Glucoside</i> Nonionic surfactant	0	52	0	0		01/01/2021
ZUTELAN GL 810 <i>Caprylyl/Capryl Glucoside</i> Nonionic surfactant	0	70	0	0		01/01/2021

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