

# 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: 15/11/2021,

Emilie CHERHAL  
ECOCERT Greenlife General Manager



**Valid until: 31/12/2022**

## 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
<b>ALCOL CETILSTEARILICO 30-RSPO-MB*</b> <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying and consistency factor CSPO	0	100	0	0		01/01/2022
<b>AMPHOTENSID AB -RSPO-MB*</b> <i>Coco-Betaine</i> Emulsifying / Surfactant CSPO	0	22,93	0	10,07		01/01/2022
<b>AMPHOTENSID B 4 SB*</b> <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	16,05	0,5	13,95		01/01/2022
<b>AMPHOTENSID B 5*</b> <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	24,11	0	18,89		01/01/2022
<b>AMPHOTENSID B4/C - E*</b> <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	16,2	0	13,9	Use only in COSMOS approved ingredient blends	01/01/2022
<b>AMPHOTENSID B4/CONC-I MC*</b> <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	30,2	0	20,8		01/01/2022

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<b>AMPHOTENSID B4/CONC-I MCO*</b> <i>Cocamidopropyl Betaine</i> Amphoteric surfactant	0	22,14	0	18,36		01/01/2022
<b>AMPHOTENSID B4/CONC-I*</b> <i>Cocamidopropyl Betaine</i> Emulsifying / Surfactant	0	29,7	0	20,3		01/01/2022
<b>AMPHOTENSID B4/C-RSPO-MB*</b> <i>Cocamidopropyl Betaine</i> Surfactant	0	16,2	0	13,9		01/01/2022
<b>AMPHOTENSID GB 2009 CONC*</b> <i>Disodium Cocoamphodiacetate</i> Amphoteric surfactant	0	27,21	0	25,79		01/01/2022
<b>CETYL ALCOHOL</b> <i>Cetyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>CETYL STEARYL ALCOHOL 30</b> <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>CETYL STEARYL ALCOHOL 50</b> <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>CETYL STEARYL ALCOHOL 70</b> <i>Cetyl Alcohol (and) Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022

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<b>Flerogum K 38-RSPO-MB</b> <i>Potassium Cocoate</i>  Surfactant, soap  CSPO	0	34,5	0	0		01/01/2022
<b>FLEROGUM K38 - E</b> <i>Potassium Cocoate</i>  Emulsifying / Surfactant	0	34,5	0	0		01/01/2022
<b>FLEROGUM LX - E</b> <i>Potassium Laurate</i>  Emulsifying / Surfactant	0	30	0	0		01/01/2022
<b>FLEROGUM O 24 - E</b> <i>Potassium Oliviate</i>  Emulsifying / Surfactant	0	20	0	0		01/01/2022
<b>GLYCERINE - E</b> <i>Glycerin</i>  Emollient	0	99,5	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>LUMOROL K natural*</b> <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		01/01/2022
<b>OPACIFIER V-ZERO*</b> <i>Stearic acid (and) Cetearyl Alcohol (and) Disodium Cocoyl Glutamate (and) Glyceryl Stearate (and) Aqua</i>  Opacifier	0	21	1,5	0		01/01/2022
<b>PROTELAN AG 37*</b> <i>Disodium Cocoyl Glutamate / Sodium Cocoyl Glutamate</i>  Anionic surfactant	0	25	0	0		01/01/2022

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<b>PROTELAN AG 8 - EC*</b> <i>Disodium Capryloyl Glutamate</i> Anionic surfactant	0	40,97	0	0		01/01/2022
<b>PROTELAN AG 915 SF*</b> <i>Disodium Cocoyl Glutamate</i> Anionic surfactant	0	26	0	0		01/01/2022
<b>PROTELAN AG 915 UL*</b> <i>Aqua (and) Disodium Cocoyl Glutamate</i> Anionic surfactant	0	26	0	0		01/01/2022
<b>PROTELAN AGE - C*</b> <i>Disodium Cocoyl Glutamate</i> Anionic surfactant	0	47	0	0		01/01/2022
<b>PROTELAN AGL 95 - EC*</b> <i>Sodium Lauroyl Glutamate</i> Anionic surfactant	0	49	0	0		01/01/2022
<b>PROTELAN AGL 95 - EC-RSPO-MB*</b> <i>Sodium Lauroyl Glutamate</i> Anionic surfactant	0	49	0	0		01/01/2022
<b>PROTELAN AGL 95 PV*</b> <i>Sodium Lauroyl Glutamate</i> Emulsifying / Surfactant	0	76	0	0		01/01/2022
<b>PROTELAN ENS-RSPO-MB*</b> <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Stearic acid (and) Sodium Lauroyl Glutamate</i> Emulsifying	0	100	0	0		01/01/2022

CSPO

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<b>PROTELAN ESG*</b> <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Glutamate</i> O/W self-emulsifying base	0	100	0	0		01/01/2022
<b>PROTELAN ID/G L</b> <i>Hydrolyzed Wheat Protein</i> Emulsifying / Surfactant	0	19	1	0		01/01/2022
<b>PROTELAN ID/R</b> <i>Hydrolyzed Rice Protein</i> Emulsifying / Surfactant	0	22	1	0		01/01/2022
<b>PROTELAN MGL - EC*</b> <i>Sodium Myristoyl Glutamate</i> Anionic surfactant	0	44,5	0	0		01/01/2022
<b>PROTELAN NMF*</b> <i>Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Lauroyl Glutamate (and) Sodium Stearoyl Lactylate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2022
<b>PROTELAN VE/K NP</b> <i>Aqua (and) Sodium Cocoyl Hydrolyzed Wheat Protein (and) Disodium Cocoyl Glutamate (and) Propylene Glycol</i> Anionic surfactant	0	31	0	0		01/01/2022
<b>PURTON C12 RSPO-MB</b> <i>Lauryl Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2022
<b>PURTON C12</b> <i>Lauryl Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2022

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<b>PURTON C810</b> <i>Caprylyl/Capryl Glucoside</i> Non ionic surfactant	0	60	0	0		01/01/2022
<b>PURTON C816</b> <i>Decyl Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2022
<b>PURTON C818 RSPO-MB</b> <i>Coco-Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2022
<b>CSPO</b> <b>PURTON C818</b> <i>Coco-Glucoside</i> Non ionic surfactant	0	50	0	0		01/01/2022
<b>SEBUMOL PGPR</b> <i>Polyglyceryl-3 Polyricinoleate</i> W/O emulsifier	0	100	0	0		01/01/2022
<b>SORBITOL</b> <i>Hydrogenated Starch Hydrolysate</i> Emollient	0	100	0	0		01/01/2022
<b>SORBITOLO LGK</b> <i>Sorbitol / Hydrogenated Starch Hydrolysate</i> Humectant	0	70	0	0		01/01/2022
<b>STEARIC ACID</b> <i>Stearic Acid (and) Palmitic Acid</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>STEARYL ALCOHOL</b> <i>Stearyl Alcohol</i> Emulsifying / Surfactant	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022

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<b>SULFETAL C 90 NEEDLES</b> <i>Sodium Lauryl Sulfate</i> Anionic surfactant	0	100	0	0		01/01/2022
<b>SULFETAL C 90 POWDER</b> <i>Sodium Lauryl Sulfate</i> Anionic surfactant	0	100	0	0		01/01/2022
<b>SULFETAL CS - E</b> <i>Sodium Coco-Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2022
<b>SULFETAL LA B - E</b> <i>Ammonium Lauryl Sulfate</i> Emulsifying / Surfactant	0	30	0,5	0		01/01/2022
<b>SULFETAL LA B-RSPO-MB</b> <i>Ammonium Lauryl Sulfate</i> Surfactant CSPO	0	27,8	0,35	0		01/01/2022
<b>SULFETAL LS - E</b> <i>Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2022
<b>SULFETAL LS 40 T</b> <i>Sodium Coco-Sulfate</i> Emulsifying / Surfactant	0	43	0	0		01/01/2022
<b>SULFETAL LS -RSPO-MB</b> <i>Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	31	0	0		01/01/2022
<b>SULFETAL LS-U</b> <i>Sodium Lauryl Sulfate</i> Anionic Surfactant	0	29	0	0		01/01/2022

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<b>SULFETAL TC 50</b> <i>Sodium C12-18 Alkyl Sulfate</i> Emulsifying / Surfactant	0	59	0	0		01/01/2022
<b>SULFETAL ZN</b> <i>Zinc Coco-Sulfate</i> Emulsifying / Surfactant	0	30	0	0		01/01/2022
<b>ZETEMOL 2IS</b> <i>Isostearyl Isostearate</i> Emollient, ester	0	100	0	0		01/01/2022
<b>ZETEMOL AL-RSPO-MB</b> <i>Myristyl Lactate</i> Emollient, thickener <b>CSPO</b>	0	100	0	0		01/01/2022
<b>ZETEMOL DO</b> <i>Decyl Oleate</i> Emollient	0	100	0	0		01/01/2022
<b>ZETEMOL GTCC</b> <i>Caprylic/Capric Triglyceride</i> Emollient	0	100	0	0	Use only in COSMOS approved ingredient blends	01/01/2022
<b>ZETEMOL MM-RSPO-MB*</b> <i>Myristyl Myristate</i> Emollient <b>CSPO</b>	0	100	0	0		01/01/2022
<b>ZETEMOL OE</b> <i>Dicaprylyl Ether</i> Emollient	0,03	99,97	0	0		01/01/2022
<b>ZETEMOL OLO</b> <i>Oleyl Oleate</i> Emollient	0	100	0	0		01/01/2022

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<b>ZETEMULS GMS-RSPO-MB</b> <i>Glyceryl Stearate</i> Emulsifying and consistency factor CSPO	0	100	0	0		01/01/2022
<b>ZETEMULS SLL</b> <i>Sodium Stearoyl Lactylate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2022
<b>ZETEMULS SMS</b> <i>Sorbitan Stearate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2022
<b>ZETEWAX AE</b> <i>Cetearyl Alcohol (and) Sodium Lauryl Sulfate</i> Emulsifying / Surfactant	0	100	0	0		01/01/2022
<b>ZUTELAN GL 124</b> <i>Lauryl Glucoside</i> Nonionic surfactant	0	52	0	0		01/01/2022
<b>ZUTELAN GL 810</b> <i>Caprylyl/Capryl Glucoside</i> Nonionic surfactant	0	70	0	0		01/01/2022

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