

AAK REACH Statement

REACH status (according to Regulation (EC) No 1907/2006) of cosmetic ingredients from AAK

As a primary producer of cosmetic ingredients AAK is actively pursuing the necessary steps to ensure that the ingredients sold to cosmetic application comply with the REACH-regulation.

Many of the AAK ingredients are exempted while other require registration. This document shows the status of AAK products sold to the cosmetic industry.

In addition, for registered products the end uses recommended by Cosmetics Europe has been used.

[Cosmetics Europe - The Personal Care Association :: The Cosmetics Industry and REACH](#)

None of the substances to be registered by AAK are listed as SVHC [Candidate List of substances of very high concern for Authorisation - ECHA \(europa.eu\)](#)

The details for the AAK cosmetic ingredients are given in the appendices.



Margrét Viborg
Global Regulatory Affairs Manager
Personal Care, AAK Sweden AB

Contents

Appendix 1: Ingredients exempted from registration according to Annex V.9 (non-modified vegetable oils and fats)	3
Appendix 2: Ingredients exempted from registration according to Annex IV (SDA 11)	4
Appendix 3: Ingredients that are "Mixtures"	5
Appendix 4: Completed registrations	6
Appendix 5: Ingredient exempted as being polymers	7
Appendix 6: Additives and process aids.	8

Appendix 1: Ingredients exempted from registration according to Annex V.9 (non-modified vegetable oils and fats)

Product name	Art.no	INCI (EU)	CAS#	EC#
Akobase Palm RSPO SG™	5158	ELAEIS GUINEENSIS OIL	8002-75-3	232-316-1
Akogreen O™	8250	OLEA EUROPAEA FRUIT OIL	8001-25-0	232-277-0
Akocare Coconut Oil™	7716	COCOS NUCIFERA OIL	8001-31-8	232-282-8
Akocare Coconut RA SG™	7675	COCOS NUCIFERA OIL	8001-31-8	232-282-8
Akosun™	8553	HELIANTHUS ANNUUS HYBRID OIL	164250-88-8	-
Brazil Nut Oil	8245	BERTHOLLETIA EXCELSA SEED OIL	68956-68-3	273-313-5
High Oleic Brassica Oil	6200	BRASSICA CAMPESTRIS SEED OIL	8002-13-9 / 90989-79-0	232-299-0 / 292-737-1
LIPEX® 102	8520	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® 106	8521	SHOREA STENOPTERA SEED BUTTER	91770-65-9	294-851-7
LIPEX® 203	8516	MANGIFERA INDICA SEED OIL	90063-86-8	290-045-4
LIPEX® 204TR™	8572	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® 204FFL™	7649	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® 205	8546	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® 206™	5189	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® SheaLiquid TR™	8782	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® SheaClear™	8543	BUTYROSPERMUM PARKII OIL	91080-23-8	293-515-7
Kristal™	7001	COCOS NUCIFERA OIL	8001-31-8	232-282-8
Refined Organic Olive Oil	7839	OLEA EUROPAEA FRUIT OIL	8001-25-0	232-277-0

Appendix 2: Ingredients exempted from registration according to Annex IV (SDA 11)

SDA 11 is "Glycerides, C16-C18 saturated, C18 unsaturated", CAS no: 67701-30-8, EC 266-948-4:

Requisites for inclusion in this category:

- >80 % of fatty acids are C16-C18 saturated, C18-unsaturated
- Fatty acids other than C16-C18 saturated, C18-unsaturated: no individual fatty acid present at concentrations >2.0%
- No single non-glyceride component > 10.0%

The following ingredients will not be registered as they comply with the definition of "Glycerides, C16-C18 saturated, C18 unsaturated" thus fulfill the criteria for SDA 11 and exemption from registration.

Product name	Art.no	INCI (EU)	CAS#	EC#
LIPEX® PreAct™	8563	CANOLA OIL	120962-03-0	-
LIPEX® Bassol C™	8627	CANOLA OIL (or) OLUS OIL	120962-03-0 (or) 68956-68-3	- (or) 273-313-5
LIPEX® BC™	8076	HYDROGENATED VEGETABLE OIL	68334-28-1	269-820-6
LIPEX® CocoaSoft™	8602	THEOBROMA CACAO SEED BUTTER	84649-99-0 / 8002-31-1	283-480-6 / -
LIPEX® CocoaSoft RA MB™	5071	THEOBROMA CACAO SEED BUTTER	84649-99-0 / 8002-31-1	283-480-6 / -
LIPEX® Genova™	8075	ELAEIS GUINEENSIS OIL	8002-75-3	232-316-1
LIPEX® IllipeSoft™	8653	SHOREA STENOPTERA SEED BUTTER	91770-65-9	294-851-7
LIPEX® Shea	8599	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® 512	8552	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® SheaSoft	8600	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® SheaSoft	7822	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-
LIPEX® SheaSoft TR™	7601	BUTYROSPERMUM PARKII BUTTER	194043-92-0	-

Appendix 3: Ingredients that are “Mixtures”

The following ingredients are regarded as mixtures. Registration deadlines, registration numbers or exemptions are indicated for each ingredient.

Product name	Art.no	INCI (EU)	CAS#	EC#	REACH status and registration #
Akogel™	8080	HYDROGENATED VEGETABLE OIL	68334-28-1	269-820-6	Exempted Annex IV -SDA 11
					SDA 1: 01-2119493565-26-0005
					SDA 19: 01-2119485968-12-0007
					SDA 21: 01-2119487125-36-0001
Akogel Plus™	8074	HYDROGENATED VEGETABLE OIL	68334-28-1	269-820-6	Exempted Annex IV – SDA 11
					SDA 1: 01-2119493565-26-0005
					SDA 19: 01-2119485968-12-0007
					SDA 21: 01-2119487125-36-0001
Akocare Sun AO™	7706	HELIANTHUS ANNUUS HYBRID OIL	164250-88-8	-	Exempted Annex V.9
					Additives 3rd party
AKOSOFT 36™	8547	HYDROGENATED COCO-GLYCERIDES	91744-42-2	294-604-3	SDA 1: 01-2119493565-26-0005
					SDA 19: 01-2119485968-12-0007
Akosoft 40™	7149	HYDROGENATED VEGETABLE OIL	68334-28-1	269-820-6	Exempted Annex V.9
					Exempted Annex IV -SDA 11
LIPEX® 102 E75 50%™	8501	PEG-75 SHEA BUTTER GLYCERIDES (and) AQUA	226993-83-5	-	Exempted (polymer)
LIPEX® 109S™	8549	GOSSYPIUM HERBACEUM SEED OIL	8001-29-4	232-280-7	Exempted Annex V.9
					Additives 3rd party
LIPEX® 120 Stab. Canola Oil™	8533	CANOLA OIL	120962-03-0	-	Exempted Annex V.9
					Additives 3rd party
LIPEX® 203 E-70 50%™	8505	PEG-70 MANGO GLYCERIDES (and) AQUA	-	-	Exempted (polymer)
LIPEX® L'sens™	8531	Soybean Glycerides (and) Butyrospermum Parkii Butter Unsaponifiables	91744-20-6 (and) 225234-14-0	294-582-5 (and) 270-311-6	Exempted Annex IV-SDA 11
					Exempted Annex V.9
LIPEX® Omega 3/6™	8628	OLUS OIL (and) CAMELINA SATIVA SEED OIL	68956-68-3 (and) 638132-02-2	273-313-5	Exempted Annex V.9
LIPEX® Omega EPO™	8629	OLUS OIL (and) OENOTHERA BIENNIS OIL	68956-68-3 (and) 90028-66-3	273-313-5 (and) 289-859-2	Exempted Annex V.9
LIPEX® Omega Passiflora™	8630	PASSIFLORA INCARNATA SEED OIL	68956-68-3 (and) 97676-26-1	273-313-5 / -	Exempted Annex V.9

Appendix 4: Completed registrations

Registrations completed 2013:

Product name	Art. no	INCI (EU)	CAS INCI	SDA CAS#	SDA EC#	SDA class	REACH registration #
Kristal Special™	7002	HYDROGENATED COCONUT OIL	84836-98-6	67701-28-4	266-946-3	SDA 1	01-2119493565-26-0005
Akofine P™	7481	HYDROGENATED VEGETABLE OIL	68334-28-1	68002-71-1	268-084-3	SDA 19	01-2119485968-12-0007
Akofine R™	7169	HYDROGENATED VEGETABLE OIL	68334-28-1	68002-70-0	268-083-8	SDA 21	01-2119487125-36-0001
LIPEX® SMP™	7326	HYDROGENATED VEGETABLE OIL	68334-28-1	67701-28-4	266-946-3	SDA 1	01-2119493565-26-0005

These substances are registered in 2013 by AAK. They form part of the SIEFs for SDA1, SDA 19 and SDA 21 coordinated by REVODS. Please note that the CAS- and EC-numbers correspond to the SDA alkyl descriptor system. These are currently not coordinated with the INCI/CosIng names for these substances.

Registrations completed 2014:

Product name	Art. no	INCI	CAS#	EC#	REACH registration #
LIPEX® SheaLight™	8658	SHEA BUTTER ETHYL ESTERS	1456887-14-1	940-683-0	01-2120057100-75-0000
LIPEX® SheaSolve™	5046	SHEA BUTTER ETHYL ESTERS	1456887-14-1	940-683-0	01-2120057100-75-0000
LIPEX® SheaLuxe TR™	5127	SHEA BUTTER ETHYL ESTERS / ETHYL OLEATE and ETHYL STEARATE	1456887-14-1 / 111-62-6 and 111-61-5	940-683-0 / 203-889-5 and 203-887-4	01-2120057100-75-0000

Please note that the CAS- and EC-number are currently not coordinated with the INCI/CosIng names for this substance.

Registrations completed 2018:

Product name	Art. no	INCI (EU)	CAS#	EC#	Registration number
Akoline MCM™	8515	CAPRYLIC/CAPRIC GLYCERIDES	73398-61-5	287-488-0	01-2119963379-22-0003
LIPEX® Shea W™	8617	SHEA BUTTER CETYL ESTERS	869110-09-8	701-211-7	01-2120770716-46-0000
LIPEX® Shea WM™	8642	SHEA BUTTER OLEYL ESTERS	869110-10-1	701-212-2	01-2120770717-44-0000
LIPEX® Collect™	8539	PHYTOSTERYL CANOLA GLYCERIDES	68990-51-2	273-605-2	01-2120769490-49-0000
LIPEX® SheaTris™	8649	BUTYROSPERMUM PARKII BUTTER EXTRACT	91080-23-8	293-515-7	01-2120773446-46-0000
LIPEX® Shea-U™	8556	BUTYROSPERMUM PARKII OIL	91080-23-8	293-515-7	01-2120773446-46-0000
Akoline SL™	8690	Sodium Stearoyl lactylate	25383-99-7	246-929-7	01-2120779437-39-0000
Akoline GC™	8571	Hydrogenated Vegetable Glycerides Citrate	97593-31-2	307-334-9	01-2120855284-51-0000
Akoline LC™	8049	Glyceryl stearate citrate	55840-13-6	259-855-5	01-2120855284-51-0000
Akoline PG7™	8691	Polyglyceryl-3-Stearate	27321-72-8	248-403-2	01-2120870799-31-0000

Appendix 5: Ingredient exempted as being polymers

Product name	Art.no	INCI (EU)	CAS#	EC#	REACH status and registration #
LIPEX® 102 E75 100%™	8502	PEG-75 SHEA BUTTER GLYCERIDES	226993-83-5	-	Exempted (polymer)*
LIPEX®203 E-70 100%™	8506	PEG-70 MANGO GLYCERIDES	-	-	Exempted (polymer)*
Akoline PGPR™	8616	Polyglyceryl-3 Ricinoleate	29894-35-7	-	Exempted (polymer)**

*) Monomer registered

**) Monomer exempted, annex V

Appendix 6: Additives and process aids.

Additive	CAS#	EC#	REACH status and registration #
Citric Acid	77-92-9	201-069-1	01-2119457026-42
Sorbitan Tri stearate	26658-19-5	247-891-4	01-2119971744-27-0009
Heliantus Annuus Seed Oil	8001-21-6	232-373-9	Exempted, Annex V.9
Lecithin	8002-43-5	232-307-2	Exempted, Annex IV
Ascorbyl Palmitate	137-66-6	205-305-4	Exempted, less than 1 Mt
Tocopherol	10191-41-0	233-466-0	Exempted, less than 1 Mt