



Ingredients for COLOUR COSMETICS

KLK Kolb, KLK Tensachem, KLK Temix and KLK Emmerich are proud subsidiaries of the **KLK OLEO** group in Europe, renowned for their expertise in manufacturing high-quality oleochemical products and surfactants.

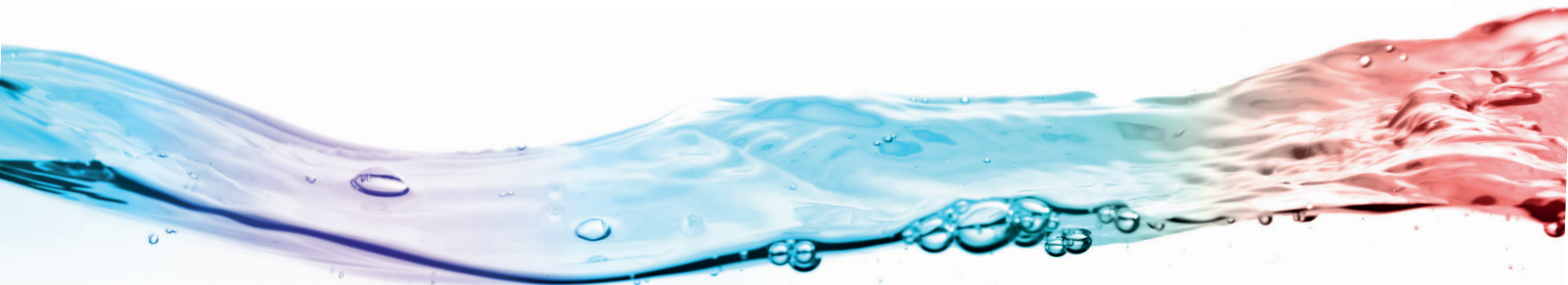
With over 100 years of expertise, the **KLK OLEO** Europe group is dedicated to delivering superior-quality products to the personal care and cosmetic industry. Our customer-centric approach is the cornerstone of our operations, driving us to serve with enthusiasm, flexibility, speed, and competence.

Skin conditioning agents

Product name	RSPO	INCI	Function	Form at 25°C	% of use
PLANTERA ES55	MB/non-palm	Triisostearin	Occlusive, viscosity controlling	viscous liquid	2-10%
PALMESTER 3595 PALMESTER 3590 PALMESTER ES10	MB/non-palm	Caprylic/Capric Triglyceride	Occlusive, perfuming	liquid	5-84%
TEMEST T20	MB	Coco-Caprylate/Caprate	Emollient	liquid	5-62%
PALMESTER 9000	non-palm	Isopropyl Isostearate	Emollient, binder	liquid	5-17%
PALMESTER 1517	MB	Isopropyl Palmitate	Emollient, binder, antistatic, perfuming	liquid	5-60%
PALMESTER 1512	MB	Isopropyl Myristate	Emollient, binder, perfuming	liquid	5-60%
TEMEST N35	MB/non-palm	Tripelargonin	Emollient	liquid	5-15%
TEMEST ALB	non-palm	C12-15 Alkyl Benzoate	Emollient	liquid	5-11%
PLANTERA ES65	non-palm	Trimethylolpropane Triisostearate	Emollient, occlusive	liquid	5-10%
PALMESTER 5305	MB	Propylene Glycol Dicaprylate/Dicaprate	Emollient, occlusive	liquid	5-41%

Solubilizers

Product name	RSPO	INCI	Function	Form at 25°C	% of use
KOTILEN-L/1 CTG (MB)	MB	Polysorbate 20	Solubilizer, O/W emulsifier, perfuming	liquid	1-20%
KOTILEN-S/1 CTG (MB)	MB	Polysorbate 60	Solubilizer, O/W emulsifier, perfuming	viscous liquid	1-6%
KOTILEN-O/1 VL CTG	non-palm	Polysorbate 80	Solubilizer, perfuming	liquid	1-18%



O/W Emulsifiers

Product name	RSPO	INCI	Function	Form at 25°C	% of use
SYMPATENS-AS/200 (MB)	MB	Steareth-20	O/W emulsifier	solid	0.2-2%
SYMPATENS-BS/400 G	MB	PEG-40 Stearate	O/W emulsifier	solid	0.1-2.5%
SYMPATENS-ALM/070 (MB)	MB	Laureth-7	O/W emulsifier	liquid	0.1-1%

W/O Emulsifiers

Product name	RSPO	INCI	Function	Form at 25°C	% of use
KOSTERAN-O/1 VL CTG	non-palm	Sorbitan Olivatate	W/O emulsifier, perfuming	liquid	0.1-1.5%
KOSTERAN-S/1 CTG (MB)	MB	Sorbitan Stearate	W/O emulsifier, perfuming	solid	0.1-1.5%
SYMPATENS-AS/020 (MB)	MB	Steareth-2	W/O emulsifier, O/W co-emulsifier, viscosity controlling	solid	1-3%

Multifunctional ingredients

Product name	RSPO	INCI	Function	Form at 25°C	% of use
PALMERA IS-30	non-palm	Isostearic Acid	Binder	liquid	0.1-4%
PLANTERA ES60	non-palm	Pentaerythrityl Tetraistearate	Binder, occlusive, viscosity controlling	viscous liquid	3-55%
EDENOR GTA	MB	Triacetin	Antimicrobial, perfuming, plasticizer, solvent	liquid	0.5-1%
SYMPATENS-GMS (MB)	MB	Glyceryl Stearate	Emollient, perfuming, viscosity controlling, W/O emulsifier	solid	2-18%

