



# Ingredients for HAIR CARE, SOAP & BATH

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.



## High-foam Cleansing agents

Product name	RSPO	INCI	Function	Form at 25°C	% of use
TENSOPOL 30LSHPH	MB	Sodium Lauryl Sulfate, 30%	Cleansing agent	liquid	2-40%
TENSOPOL ALS70	MB	Ammonium Lauryl Sulfate, 70%	Cleansing agent	mobile paste	8-30%
TENSAGEX EOC670N	MB	Sodium Laureth Sulfate, 70%	Cleansing agent	mobile paste	6-30%
TENSAGEX EOC670P PRIME	MB	Sodium Laureth Sulfate, 70% Low Dioxane	Cleansing agent	mobile paste	6-30%
TENSAGEX EOC670P PRIME MAX (MB)	MB	Sodium Laureth Sulfate, 70% Low Dioxane	Cleansing agent	mobile paste	6-30%
TENSAGEX EOC628HPH	MB	Sodium Laureth Sulfate, 28%	Cleansing agent	liquid	6-40%

## Low-foam cleansing agents

Product name	RSPO	INCI	Function	Form at 25°C	% of use
SYMPATENS-AT/060	non-palm	Trideceth-6	Cleansing agent	liquid	1-6%
SYMPATENS-AT/090	non-palm	Trideceth-9	Cleansing agent	liquid	1-2%
SYMPATENS-AT/120	non-palm	Trideceth-12	Cleansing agent	liquid	1-2%
SYMPATENS-ALM/040 (MB)	MB	Laureth-4	Cleansing agent	liquid	2-12%
SYMPATENS-ALM/070 (MB)	MB	Laureth-7	Cleansing agent	liquid	0.2-2%
SYMPATENS-ALM/230 G	MB/non-MB	Laureth-23	Cleansing agent	solid	2-8%
SYMPATENS-ACS/250 G (MB)	MB	Cetareth-25	Cleansing agent, solubilizer	solid	0.3-8%
SYMPATENS-AS/200 G (MB)	MB	Steareth-20	Cleansing agent, solubilizer	solid	1-20%
KOTILEN-O/1 VL CTG	MB	Polysorbate 80	Cleansing agent, solubilizer, perfuming	liquid	1-10%



## O/W Emulsifiers and Solubilizers

Product name	RSPO	INCI	Function	Form at 25°C	% of use
KOSTERAN-L/1 CTG (MB)	MB	Sorbitan Laurate	O/W emulsifier	liquid	1-2%
KOSTERAN-O/1 VL CTG	non-palm	Sorbitan Olivatate	O/W emulsifier, solubilizer, perfuming	liquid	1.6-4%
KOTILEN-L/1 CTG (MB)	MB	Polysorbate 20	Solubilizer, O/W emulsifier, perfuming	liquid	1-13%
KOTILEN-S/1 CTG (MB)	MB	Polysorbate 60	Solubilizer, O/W emulsifier, perfuming	viscous liquid	1-5%
SYMPATENS-TRH/400 (1)	non-palm	PEG-40 Hydrogenated Castor Oil	Solubilizer, O/W emulsifier	viscous liquid	1-15%
SYMPATENS-TRH/400 90%	non-palm	PEG-40 Hydrogenated Castor Oil, 90%	Solubilizer, O/W emulsifier	liquid	1-15%

## Conditioning agents

Product name	RSPO	INCI	Function	Form at 25°C	% of use
TEMEST T20	MB	Coco-Caprylate/Caprate	Emollient	liquid	2-30%
PALMESTER 1517	MB	Isopropyl Palmitate	Emollient, binder, antistatic, perfuming	liquid	2-11%
PALMESTER 1512	MB	Isopropyl Myristate	Emollient, binder, perfuming	liquid	2-30%
PALMESTER 5305	MB	Propylene Glycol Dicaprylate/Dicaprate	Emollient, occlusive	liquid	0.1-2%
TEMEST 125 LT	non-palm	C12-15 Alkyl Lactate	Emollient	liquid	0.5-1%

## Multifunctional ingredients

Product name	RSPO	INCI	Function	Form at 25°C	% of use
SYMPATENS-ACS/200 (MB)	MB	Ceteareth-20	Cleansing agent, O/W emulsifier, solubilizer, emollient	solid	1-11%
SYMPATENS-GMS (MB)	MB	Glyceryl Stearate	Emollient, opacifying agent, viscosity controlling, foam boosting	solid	2-18%
PALMERA IS-30	non-palm	Isostearic Acid	Cleansing agent, binder	liquid	2-26%
EDENOR GTA	MB	Triacetin	Antimicrobial, perfuming, plasticizer, solvent	liquid	0.5-1%
PALMEROL 6830	MB	Cetearyl Alcohol	Emollient, emulsion stabilizer, opacifying agent, foam booster, viscosity controlling	solid	2-15%

