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PRODUCTNAME

INCI

DESCRIPTION

Solubilizer

POLYPON G 10 L

POLYGLYCERYL-10 LAURATE

Natural ester (plant-based) of lauric acid and polyglycerol. Hydrophilic solubiliser/emulsifier, acts as surfactant, dispersant, wetting agent, thickener, lubricant and humectant. Biocompatible and environmentally friendly product. For cosmetic formulations in many areas such as skin care, body care, baby care, hair care, sun care, colour cosmetics, oral care, deodorants and fragrances.

POLYPON HC 40

PEG-40 HYDROGENATED CASTOR OIL

POLYPON HC 40 90%

PEG-40 HYDROGENATED CASTOR OIL (AND) AQUA

Reduce or eliminate the use of polar ingredients and additional solvents; improve solubility. Have good physiological tolerance, barely noticeable smell. No interaction with preservatives. Can also be used for toilet articles as emulsifiers & as oil components in ointments and transparent gels.

POLYPON HC 60

PEG-60 HYDROGENATED CASTOR OIL



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EXCELLENCE IN APPLIED CHEMISTRY

PRODUCTNAME	INCI	DESCRIPTION
Solubilizer Plus		
POLYPON DMI	<i>DIMETHYL ISOSORBIDE</i>	Special, multifunctional solvent for a wide variety of formulations. Increases the penetration capacity of active ingredients. Also enhances the effect of the self-tanning agent DHA.
POLYPON IPG	<i>ISOPROPYLIDENEGLYCEROL</i>	Sustainable, glycerine-based (vegetable), versatile solvent, particularly suitable for perfume oils and active ingredients.
POLYGON PC 2083 (MB)	<i>BUTYL GLUCOSIDE</i>	
POLYGON PC 2084 (MB)	<i>HEXYL GLUCOSIDE</i>	Short chain, low foaming, nonionic surfactants, obtained from renewable, natural raw materials, such as vegetable oils and starch. They are very mild to human skin.
POLYGON PC 2085 (MB)	<i>CAPRYLYL GLUCOSIDE</i>	
SKINWELL LVN 100	<i>SODIUM LAURIMINODIPROPIONATE</i>	Polyfunctional, water-soluble, PEG-free solubiliser with hydrotropic properties, in powder form.
SKINWELL LVN	<i>SODIUM LAURIMINODIPROPIONATE</i>	Polyfunctional solubilizer with hydrotropic properties. PEG-free solubilizer.
SKINWELL LVS	<i>COCOAMINOPROPIONIC ACID, GLYCOL</i>	



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EXCELLENCE IN APPLIED CHEMISTRY

PRODUCTNAME	INCI	DESCRIPTION
Anionic Surfactants		
AQUAE DOS 70	<i>DIETHYLHEXYL SODIUM SULFOSUCCINATE, PROPYLENE GLYCOL</i>	Easy to use mild anionic surfactant and wetting agent, in liquid form. Thanks to its oil solubility and good foaming properties, it can be easily formulated into a wide range of products, from rinse-off products to solid make-up. It provides a creamy texture and is compatible with anionic, cationic and amphoteric surfactants and natural-based anionic thickeners.
DERMOL SLLC-L (MB)	<i>SODIUM LAUROYL LACTYLATE</i>	Shows antimicrobial activity, which can support and boost the preservation system, without having a big impact on the stability and viscosity of emulsions. Anhydrous, 100% active surfactant, which is both sulfate-free, oral care and food grade. Cosmos approved
POLYPON DLS	<i>DISODIUM LAURETH SULFOSUCCINATE</i>	Mild, good foaming co-surfactant to improve the mildness of hair and body care products.
POLYPON SL	<i>SODIUM LAUROYL SARCOSINATE</i>	Mild, highly foaming base surfactant with very good skin tolerance. Suitable for baby shampoos and intimate hygiene.
TENSAN BHS	<i>SODIUM LAURYL SULFOACETATE</i>	Mild, very good foaming surfactant for natural cosmetics. The product is also suitable for use in solid shampoos (shampoo bars or soap). Solid surfactant, which is 70% active. The proportion of NaCl corresponds to about 15%.



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PRODUCTNAME	INCI	DESCRIPTION
Nonionic Surfactants		
POLYGON PC 2087 (MB)	<i>CAPRYLYL / DECYL GLUCOSIDE</i>	
POLYGON PC 2090 (MB)	<i>COCO GLUCOSIDE</i>	
POLYGON PC 2091 (MB)	<i>LAURYL GLUCOSIDE</i>	High foaming, nonionic surfactants, obtained from renewable, natural raw materials, such as vegetable oils and starch, they are very mild to human skin
POLYGON PC 2093 (MB)	<i>DECYL GLUCOSIDE</i>	
POLYPON DEA	<i>COCAMIDE DEA</i>	Viscosity regulator, foam booster and softening/refatting agent for toiletries and in hair colouring creams.
POLYPON LO	<i>LAURAMINE OXIDE, AQUA</i>	Works as a foam booster, emulsifier, foam and emulsion stabiliser, wetting agent, antistatic agent and viscosity builder.
Nonionic Surfactants PLUS		
OLIVATIS® 15C	<i>OLIVE OIL PEG-8 ESTERS</i>	A 100% water-soluble, olive oil-based, very mild surfactant with an excellent dermatological profile. Forms liquid crystal structures. Also acts as a moisturiser for skin and hair in rinse-off formulations.
POLYPON PEGM	<i>PEG-200 HYDROGENATED GLYCERYL COCOATE, PEG-7 GLYCERYL COCOATE</i>	Refatting agent with moisturizing and nourishing properties, promotes and improves wet combability, improves skin lipid layer, also has viscosity-enhancing and foam-stabilizing properties, of vegetable origin. Usual amount: 2-4%.