








FUNCTIONALS

Product

Description

EMOLLIENTS: OIL-SOLUBLE

 SymMollient® PDCC (102119)  <i>INCI: Propanediol Dicaprylate/Caprate</i> 	<ul style="list-style-type: none"> – Skin conditioning agent and emollient providing a dry and silky skin feel – Reduces the tackiness of formulations – Shows excellent pigment wetting and dispersing properties – Fully based on renewable sources
SymMollient® S (181598) <i>INCI: Cetearyl Nonanoate</i>	<ul style="list-style-type: none"> – Melts at skin temperature and creates silky feel – Proven to provide moisturization and hydration – Leaves a dry, silicone like touch on the skin – Prevents breakage in stick formulation – Used in bar soaps to reduce cracking, improves skin feel and lather
 Isodragol® (660061) <i>INCI: Triisononanoil</i>	<ul style="list-style-type: none"> – An ester oil providing skin care products with luxury skin feel – Provides a perceivable cushion effect and a prolonged play time on the skin – Imparts body or skin caring oils with a premium skin feeling – A high surface tension leads to outstanding wetting properties for pigments – Gives a better pay-off (color deposition) to lipstick formulation
 Corapan® TQ (182585) <i>INCI: Diethylhexyl 2,6-Naphthalate</i>	<ul style="list-style-type: none"> – Multifunctional emollient – Photo stabilizer for avobenzone – Improves the SPF of sun care formulations – Adds gloss to finished formulations
 Dragoxat® 89 (109854) <i>INCI: Ethylhexyl Isononanoate</i>	<ul style="list-style-type: none"> – Low viscosity dry emollient – High spreading properties – Imparts a unique soft, non-greasy and silky touch – Leaves a silicone oil like feeling to the skin
 Isoadipate (660014) <i>INCI: Diisopropyl Adipate</i>	<ul style="list-style-type: none"> – Low viscosity dry and very light oil – Excellent film forming capacity on the skin – Provides pleasant soft and non-greasy skin feel – Perfect emollient for alcohol-water systems – Reduces dryness of alcohol based formulations

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**PCL-Liquid® (660084)***INCI: Cetearyl Ethylhexanoate, Isopropyl Myristate*

- Imparts softness, smoothness and suppleness to the skin
- Developed to mimic water-resistance and lipid auto-spreading of preen gland oil

**PCL-Liquid® 100 (660089)***INCI: Cetearyl Ethylhexanoate*

- Provides outstanding skin suppleness
- Shows water repellent properties
- Provides a thin hydrophobic protection film on the skin without leaving it tacky

EMOLLIENTS: WATER-SOLUBLE

**Neo-PCL Water Soluble N (674260)***INCI: Trideceth-9, PEG-5 Ethylhexanoate, Water (Aqua)*

- Provides a pleasant refatting effect
- Especially suitable for after-shaves and face tonics
- Improves the skin tolerance of surfactants

SymMollient® W/S (174306)*INCI: Trideceth-9, PEG-5 Isononanoate, Water (Aqua)*

- A first ever inexpensive ester that has clinical benefits: anti-itch
- Provides surfactant systems (shampoo, hand wash, etc.) with clinically proven moisturization at 2%
- Overall feel of rinse off product better than without
- Also optimal for solubilizer for fragrance oils











IECIC listed (China approved)

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EMULSIFIERS

 Dracorin® CE (614035)  <i>INCI: Glyceryl Stearate Citrate</i> 	<ul style="list-style-type: none"> – Fully natural, anionic O/W emulsifier – Food grade – Consistency enhancer – Excellent skin tolerance – Ecocert approved
 Dracorin® GOC (683541)  <i>INCI: Glyceryl Oleate Citrate, Caprylic/Capric Triglyceride</i> 	<ul style="list-style-type: none"> – Liquid, fully natural anionic O/W emulsifier – Food grade – Can be used in cold/cold, hot/cold or conventional emulsification – Results in low viscosity O/W emulsions (sprayable emulsions possible) with a rich, but not heavy skin feeling – Proven skin tolerance, even for sensitive skin – Ecocert approved
 Emulsiphos® (677660)  <i>INCI: Potassium Cetyl Phosphate, Hydrogenated Palm Glycerides</i>	<ul style="list-style-type: none"> – Optimal for to use in high oil load products (suncare) – So safe it can be used on babies/"safe" as emulsifier free – Superior to Amphisol/Hostaphat CK-100 (potassium cetyl phosphate) - more stable/lower heating requirements

SOLUBILIZERS

 Solubilizer (611674) <i>INCI: PEG-40 Hydrogenated Castor Oil, Trideceth-9, Water (Aqua)</i>	<ul style="list-style-type: none"> – Non-ionic solubilizer for oil-soluble ingredients – Glycol-free – Applicable in both acid and alkaline media
 Solubilizer (660352) <i>INCI: PEG-40 Hydrogenated Castor Oil, Trideceth-9, Propylene Glycol, Water (Aqua)</i>	<ul style="list-style-type: none"> – Non-ionic solubilizer for oil-soluble ingredients – Applicable in both acid and alkaline media
SymSol® PF-3 (358712) <i>INCI: Water (Aqua), Pentylene Glycol, Sodium Lauryl Sulfoacetate, Sodium Oleoyl Sarcosinate, Sodium Chloride, Sodium Oleate</i>	<ul style="list-style-type: none"> – Powerful PEG-free cosmetic solubilizer for a wide range of lipophilic substances in pure aqueous and aqueous alcoholic systems – Low foam formation – Low tackiness and leaves a pleasant skin feel – First choice for micellar cleansing concepts – Can be used as emulsifier or co-emulsifier in O/W formulations