



WE CARE FOR BEAUTY

NATURAL PRODUCTS FOR PERSONAL CARE



OLEOCHEMICALS
PERSONAL CARE

IOI Oleo GmbH

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IOI Oleo: Exploring New Horizons

Welcome to our new product catalog, 2016 edition.

2016 is a significant year for our company because it marks the beginning of a new era – the expansion of our horizons. The Malaysia-based IOI Group, one of the largest vegetable oil producers in the world, has acquired the fine chemical production from the Cremer Group. From now on, our state-of-the-art production facilities in Germany and the whole team of highly motivated experts in the field of specialty raw materials are under the umbrella of IOI, a company that was awarded by the Malaysian Prime Minister with the Hibiscus Award for Excellent Achievement in Environmental Performance in December 2015.

Our strong brands such as IMWITOR®, MIGLYOL®, SOFTIGEN® or SOFTISAN® have been known in the personal care market for decades with their extremely broad application range tailored to the special needs of the cosmetics industry. Our customers – throughout the world – value the naturalness, effectiveness and functionality of our materials as well as the quality connected to them. Our raw materials are used by thousands of formulators in countless applications to explore new horizons for their formulations.

With our new home within the IOI Group, we as a company are exploring new horizons as well. We now have established a significant backward integration and we are proud to belong to one of the largest producers of sustainable palm oil in the world. With a strong commitment to responsible palm oil production and using some non-palm sources as well, our company will now become even stronger in the production and supply of natural-based raw materials for the cosmetics industry.

With the acquisition by the IOI Group, our company has changed into IOI Oleo, and some of our brand names also needed to be changed. You will find the raw materials under the new brand names in this catalog and for easier reference, there is a list with all the changes in the register. Important to note is that, despite changes of brand names, which are only necessary for legal reasons, the nature and quality of our raw materials have not been changed at all. The products remain available with the usual quality and without any changes in purity or specification.

We are excited to start this journey with our new parent company – and at the same time remain your reliable partner for cosmetic raw materials.

Join us on the journey and explore new horizons with us!

Dr. Fernando Ibarra
Business Director Personal Care
IOI Oleo GmbH

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Vegetable Oils and Butters



Product name	INCI	Appearance	Description
SOFTIGEN®OIL Argan Organic ¹	Argania Spinosa Kernel Oil	golden yellow oil	Organic, cold-pressed vegetable oil with moisturizing properties, smoothes skin and provides shine to hair and nails.
SOFTIGEN®OIL Argan Supra	Argania Spinosa Kernel Oil, Caprylic/Capric Triglyceride	light yellow oil	Combines the features of Argan Oil and our MCT at lower costs, easy skin penetration and pleasant skin feel.
SOFTIGEN®OIL Baobab Organic ¹	Adansonia Digitata Seed Oil	golden yellow oil	Organic, cold-pressed vegetable oil, which improves skin elasticity and is especially suitable for dry skin.
SOFTIGEN®OIL Baobab	Adansonia Digitata Seed Oil	golden yellow oil	Cold-pressed vegetable oil, which improves skin elasticity and is especially suitable for dry skin.
SOFTIGEN®OIL Barbary Fig Organic ¹	Opuntia Ficus-Indica Seed Oil	light golden yellow oil	Organic, very exclusive cold-pressed vegetable oil with nourishing and moisturizing properties.
SOFTIGEN®SHEA RSB 35 Organic ¹	Butyrospermum Parkii Butter	white, semi-solid fat	Organic, physically refined moisturizer, naturally provides consistency.
SOFTIGEN®SHEA RSB 35	Butyrospermum Parkii Butter	white, semi-solid fat	Physically refined moisturizer, naturally provides consistency.

¹ COSMOS/ECOCERT certification in progress due to new legal entity IOI Oleo GmbH

Did you know?

- For the production of one liter of Barbary Fig Oil, one ton of fruit or millions of seeds are needed. This makes it probably the most exclusive vegetable oil in the world.
- Barbary Fig, Argan and Baobab Oil are extremely rich in omega fatty acids; this makes them especially valuable in skin care.
- Baobab Oil has been used for centuries in traditional skin care applications.
- Due to its natural moisturizing and protecting properties, shea butter is the most widely used vegetable butter in personal care applications.

2 Emollients



Product name	INCI	Appearance	Description
SOFTIGEN®PURA	Olus Oil	white paste	SOFTIGEN®PURA is a blend of natural triglycerides from 100% vegetable origin. SOFTIGEN®PURA based products are easily spreadable and give a smooth and velvety skin feel. This makes this natural ingredient the ideal base for rich creams, balms and butters. It is a multifunctional cream base with similar properties (stability against oxidation, occlusivity & reduction of trans-epidermal water loss, TEWL) like conventional petrolatum. SOFTIGEN®PURA is colorless, odorless and has a very long shelf life.
SOFTIGEN®PURA Organic ¹	Olus Oil	white paste	
SOFTISAN® 378	Caprylic/Capric/Myristic/Stearic Triglyceride	white paste	SOFTISAN® 378 is a specialty blend of triglycerides based on saturated even-numbered, unbranched natural fatty acids of vegetable origin. With its low melting point, it leaves a non-tacky and non-greasy film on the skin. It is free from antioxidants and other stabilizing additives.
WITARIX® MCT 60/40 ¹	Caprylic/Capric Triglyceride	liquid	This classic emollient is also known as neutral oil because of its pure characteristics based on carefully selected raw materials. The products exhibit excellent skin smoothing properties and can be used to promote skin penetration. Caprylic/Capric Triglycerides are stable against oxidation and odorless. Because of their exceptional stability and versatility, MCT oils are among the most widely used emollients in personal care applications.
WITARIX® MCT 60/40 coconut based ¹	Caprylic/Capric Triglyceride	liquid	
WITARIX® MCT Organic ¹	Caprylic/Capric Triglyceride	liquid	
WITARIX® MCT 70/30 ¹	Caprylic/Capric Triglyceride	liquid	Type of Medium Chain Triglyceride (MCT) with higher amount of C8-fatty acid compared to WITARIX® MCT 60/40.
MIGLYOL® T-C7 ¹	Triheptanoin	liquid	MIGLYOL® T-C7 is a 100% natural product, based on heptanoic acid derived from Castor Oil. In contrast to other triglycerides, MIGLYOL® T-C7 leaves a light, gently lubricating and velvety skin sensation. It shows excellent dispersing and dissolving properties for pigments and sunscreens. The low viscosity makes it particularly suitable for the use in wet wipe lotions.
MIGLYOL® 829	Caprylic/Capric/Succinic Triglyceride	liquid	Caprylic/capric glyceride units crosslinked with succinic acid to form a larger molecule with unique properties. Higher viscosity and medium spreading combined with excellent lubrication effect give a rich but elegant skin sensation. The specific density close to water provides extra stability in emulsions and allows to formulate two-phase products with aqueous base.
MIGLYOL® 8810	Butylene Glycol Dicaprylate/Dicaprante	liquid	Due to its polarity and dry, non-oily skin feel, this ester oil is an excellent solvent for UV sunscreens. A low viscosity and easy spreading properties facilitate the even distribution of sun care products on the skin. This makes MIGLYOL® 8810 one of the most popular emollients for sun care and BB creams throughout the world.
MIGLYOL® PPG 810	Propylene Glycol Dicaprylate/Dicaprante	liquid	A polar oil component with a fast spreading capability. It acts as an emollient and leaves a light, non-oily, smooth and velvet skin sensation similar to low molecular weight silicon oils. It shows excellent dispersing and dissolving properties for pigments and sunscreens.
MIGLYOL® Coco 810 ¹	Coco-Caprylate/Caprate	liquid	This fast spreading emollient and refatting agent can be considered a true vegetable alternative for light petrochemical based emollients like IPM, mineral oils or silicones (e.g. D5). Due to its extremely light skin feel and fast spreading, MIGLYOL® Coco 810 provides an elegant skin feel. It is non-oxidisable and odorless. With this balanced emollient profile, it is an excellent choice for all kinds of skin care, baby care, massage products and many more.
MIGLYOL® DO	Decyl Oleate	liquid	This medium-spreading emollient helps to reduce the tackiness of caring formulations. MIGLYOL® DO imparts a light, well-caring skin feel and is an interesting alternative to MCT oils.
MIGLYOL® OE ¹	Oleyl Erucate	liquid	Liquid wax ester with similar properties as natural jojoba oil. For the task of providing care and shine for skin, hair or color cosmetics, it is a cost-effective alternative to jojoba oil.

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3 O/W Emulsifiers



Product name	INCI	Typical Dosage %	HLB	Appearance	Description
Emulsifiers					
IMWITOR® liteMULS ¹	Glyceryl Citrate/Lactate/Linoleate/Oleate, Polyglyceryl-4 Cocoate, Polyglyceryl-3 Caprate, Glyceryl Caprylate	0.5–2	10–12	liquid	100% natural, easy-to-use O/W emulsifier blend. Especially suitable for low viscous emulsions, sprayable emulsions and wet wipe liquids. IMWITOR® liteMULS is also ideal for self-emulsifying bath oils.
IMWITOR® 372 P ¹	Glyceryl Stearate Citrate	1–3	10–12	flakes	100% natural, anionic O/W emulsifier, leaving a smooth and silky skin feel. IMWITOR® 372 P provides stable emulsions over a wide range of viscosities. It can be combined with a large number of co-emulsifiers and is very stable in the presence of multifunctional ingredients used as preservative boosters (e.g. SOFTISAN® GC 8). Widely used in natural cosmetics concepts, sun care formulations and skin care products.
IMWITOR® 375 ¹	Glyceryl Citrate/Lactate/Linoleate/Oleate	0.5–3	10–12	liquid	A 100% natural, sunflower based and liquid O/W emulsifier. The molecular structure is similar to lecithin. It is cold processable and especially interesting for light emulsions with a soft, velvety touch as well as for gel creams. IMWITOR® 375 builds liposomes in water. The skin feel is long lasting and rich but non-sticky. Also suitable for “Asia-like” light, watery formulations.
IMWITOR® 960 K	Glyceryl Stearate SE	2–7	9–12	flakes	IMWITOR® 960 K is a classic emulsifier for rich creams and butters. Works best at neutral pH. This self-emulsifying glyceryl stearate quality contains a monoester content of approx. 30%.
Co-Emulsifiers					
IMWITOR® 948	Glyceryl Oleate	1–3	3	liquid	IMWITOR® GO 90 and IMWITOR® 948 are versatile co-emulsifiers with different degrees of monooleate content (32–52% for 948 and >90% for GO 90) that can be used for W/O and O/W emulsions. Glyceryl Oleate improves penetration of emollients into the stratum corneum and enhances skin elasticity. Used in body washes, Glyceryl Oleate reduces skin roughness caused by surfactants. Glyceryl Oleate is also part of human hair lipids. Once adsorbed by the hair, it reduces roughness, thus decreases combing force of wet hair and enhances hair gloss.
IMWITOR® GO 90 ¹	Glyceryl Oleate	1–3	4	paste	
IMWITOR® 928	Glyceryl Cocoate	1–3	3–4	solid	A co-emulsifier for O/W systems, which shows only slight impact on viscosity increase. Therefore, it is suitable to stabilize low viscous emulsions e.g. for sprayable applications.
IMWITOR® 491	Glyceryl Stearate	1–3	4	powder	Glyceryl stearate with a monoester content of minimum 90%. It works as co-emulsifier and consistency enhancer in O/W emulsions.
IMWITOR® 900 K	Glyceryl Stearate	1–3	4	powder	Glyceryl stearate with a monoester content of 40–55%. It works as co-emulsifier and consistency enhancer in O/W emulsions.

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3 W/O Emulsifiers



Product name	INCI	Typical Dosage %	HLB	Appearance	Description
Emulsifiers					
IMWITOR® 600 ¹	Polyglyceryl-3 Polyricinoleate	2–4	4	liquid	IMWITOR® 600 is used to form W/O emulsions with excellent stability even with high water content. It is especially suitable for soft to low viscous W/O emulsions with non-greasy, pleasant skin feel.
IMWITOR® PG3 DIS ¹	Polyglyceryl-3 Diisostearate	1–4	6	liquid	IMWITOR® PG3 DIS is an emulsifier for W/O emulsions. In combination with IMWITOR® 600 it forms stable and light-feeling emulsions. IMWITOR® PG3 DIS also shows excellent dispersing properties for pigments and anorganic sunscreens.
Co-Emulsifiers					
IMWITOR® 948	Glyceryl Oleate	1–3	3	liquid	IMWITOR® GO 90 and IMWITOR® 948 are versatile co-emulsifiers with different degrees of monooleate content that can be used for W/O and O/W emulsions. Glyceryl Oleate improves penetration of emollients into the stratum corneum and enhances skin elasticity.
IMWITOR® GO 90 ¹	Glyceryl Oleate	1–3	4	paste	Used in body washes, Glyceryl Oleate reduces skin roughness caused by surfactants. Glyceryl Oleate is also part of human hair lipids. Once adsorbed by the hair, it reduces roughness, thus decreases combing force of wet hair and enhances hair gloss.

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Solubilizers and Surfactants



Product name	INCI	Typical Dosage %	HLB	Appearance	Description
IMWITOR® PG4 Cocoate ¹	Polyglyceryl-4 Cocoate	1–5	10–11	liquid	In combination with other surfactants, it can be beneficially incorporated to improve skin feel, mildness, foam characteristics, and to ease the formulation of hydrophobic ingredients like fragrances or oil components. 100% of natural origin, based on vegetable raw materials.
SOFTIGEN® 767	PEG-6 Caprylic/Capric Glycerides	0.5–5	14	liquid	With a calculated HLB value of approx. 14, SOFTIGEN® 767 is a good solubilizer for fragrances, essential oils and volatile crystalline substances. Because of its high lipophilic content, it displays a pleasant emolliency on the skin and is recommended as a refatting agent in cosmetic preparations. Its mildness makes it particularly popular for Micellar Waters and other transparent, water-based product concepts. SOFTIGEN® 767 is a very popular mild cleansing agent in wet wipes as well.
IMWITOR® PG3 C10 ¹	Polyglyceryl-3 Caprate	1–3	11	liquid	IMWITOR® PG3 C10 is a 100% natural co-surfactant and an excellent refatting agent that provides a soft skin feel. It helps to increase the viscosity of shampoos or shower gels. It is also used as a co-emulsifier in low viscous emulsion concepts.

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Did you know?

- SOFTIGEN® 767 is one of the most popular surfactants for Micellar Water concepts due to its mildness and re-fattening effect.
- IMWITOR® PG3 C10 has a mild anti-bacterial effect against *Corynebacterium xerosis*, thus preventing malodor on the skin.
- Wet wipe applications benefit from SOFTIGEN® 767 due to the dual effect of gentle cleansing and noticeable emolliency.

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Multifunctionals



Product name	INCI	Typical Dosage %	HLB	Appearance	Description
Antimicrobial, Preservative Booster					
SOFTISAN® GC8 ¹	Glyceryl Caprylate	0.3–0.7	–	solid	SOFTISAN® GC8 is a monoester with 88% minimum content of mono caprylate. It can be used in emulsions, surfactant based or hydroalcoholic formulations. Its versatile properties including antimicrobial activity, refatting and wetting performance make it a multifunctional ingredient for a variety of personal care and cosmetic applications. Glyceryl Caprylate is the most widely used natural preservative booster in the world.
Dispersing Agents					
IMWITOR® PG4 Cocoate ¹	Polyglyceryl-4 Cocoate	1–10	10–11	liquid	This mild, 100% natural surfactant acts as a dispersing aid. Due to its amphiphilic structure, it has a good affinity to the pigment surface and the lipophilic fatty acid part stabilizes the pigment in the oil phase.
IMWITOR® PG3 DIS ¹	Polyglyceryl-3 Diisostearate	1–10	6	liquid	IMWITOR® PG3 DIS shows excellent dispersing properties for color pigments and inorganic UV filter, e.g. ZnO. Along with its film forming properties, it helps to create a longer lasting effect of pigments on the skin. IMWITOR® PG3 DIS is ideal for colored cosmetics and sun care formulations.
IMWITOR® 742	Caprylic/Capric Glycerides	1–10	4	paste	IMWITOR® 742 can be used in cosmetic formulations as a dispersant for active ingredients and pigments. Due to its lipophilicity it is easily incorporated into oil phases.
Conditioning Agents					
SOFTISAN® conditionHAIR ¹	PCA Glyceryl Oleate	0.5–2	–	liquid	SOFTISAN® conditionHAIR is a 100% natural skin and hair conditioning agent. At physiological pH (5.5) it provides positive charge, hence shows high substantivity on skin and hair. At other pH levels, it shows good affinity to hair due to hydrophobic interaction. SOFTISAN® conditionHAIR is suitable for all types of hair.

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Multifunctionals (continued)



Product name	INCI	Typical Dosage %	Appearance	Description
Film-Forming Agents				
SOFTISAN® 645	Bis-Diglyceryl Polyacyladipate-1	1–10	liquid	SOFTISAN® 645 is a non-animal derived liquid lanolin substitute with high water-binding capacity and good adhesion to the skin. The product is non-occlusive and in comparison to lanolin oil virtually odorless. The excellent skin compatibility is proven and allergic skin reactions are not reported.
SOFTISAN® 649	Bis-Diglyceryl Polyacyladipate-2	1–10	paste	SOFTISAN® 649 is a non-animal derived semisolid lanolin substitute with high water-binding capacity and good adhesion to the skin. The product is non-occlusive and in comparison to lanolin virtually odorless. The excellent skin compatibility is proven and allergic skin reactions are not reported. SOFTISAN® 649 is the world's leading lanolin substitute with countless applications in baby care, lip products, protective creams, sun care and others.
SOFTIGEN® 701 ¹	Glyceryl Ricinoleate	1–10	paste	SOFTIGEN® 701 can be used in nearly all skin care preparations such as creams, lotions, bath oils, shaving formulations, refatting soap and shower formulations. SOFTIGEN® 701 is well tolerated by the skin and mucosa.
IMWITOR® GO 90 ¹	Glyceryl Oleate	1–5	paste	IMWITOR® GO 90 is a versatile emulsifier or co-emulsifier with a high monooleate content of 90% which can be used for W/O and O/W emulsions. Glyceryl Oleate is also part of human hair lipids. Once adsorbed from the hair, it reduces roughness, thus decreases combing force of wet hair and enhances hair gloss. For this reason, it is widely used in hair care products. IMWITOR® GO 90 is 100% natural.
Emulsifying Base O/W				
SOFTISAN® 601	Glyceryl Cocoate, Glyceryl Stearate, PEG-4, Ceteareth-25, PEG-32, PEG-6, Caprylic/Capric Triglyceride, Glyceryl Ricinoleate	5–10	pastilles	SOFTISAN® 601 is a blend of triglycerides and partial glycerides of natural vegetable fatty acids and a selection of well skin-compatible polymers. It is used as an O/W base for many types of cosmetic creams.

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6 Oleogels / Stabilizing Agents



Product name	INCI	Appearance	Description
MIGLYOL® Gel B	Caprylic/Capric Triglyceride, Stearalkonium Hectorite, Propylene Carbonate	gel	Heat-stable oleogel based on Caprylic/Capric Triglyceride. Because of their high thermal stability, MIGLYOL® Gels are recommended for use as consistency regulators in cosmetic preparations where it is important to maintain viscosity over a wide temperature range.
MIGLYOL® 840 Gel B	Propylene Glycol Dicaprylate/Dicaprante, Stearalkonium Hectorite, Propylene Carbonate	gel	Heat-stable oleogel based on Propylene Glycol Dicaprylate/Dicaprante. Because of their high thermal stability, MIGLYOL® Gels are recommended for use as consistency regulators in cosmetic preparations where it is important to maintain viscosity over a wide temperature range.
MIGLYOL® Gel T	Caprylic/Capric Triglyceride, Stearalkonium Bentonite, Propylene Carbonate	gel	Heat-stable oleogel based on Caprylic/Capric Triglyceride. Because of their high thermal stability, MIGLYOL® Gels are recommended for use as consistency regulators in cosmetic preparations where it is important to maintain viscosity over a wide temperature range.
SOFTISAN® Gel	Propylene Glycol Dicaprylate/Dicaprante, Bis-Diglyceryl Polyacyladipate-1, Stearalkonium Hectorite, Propylene Carbonate	gel	SOFTISAN® Gel has a high water-binding capacity (> 25%) and it is an excellent co-emulsifier. SOFTISAN® Gel is a popular stabilizer for W/O emulsion concepts that require resistance to temperature stress and a consistency regulator for waterless formulations.

Our oleogel range provides a number of benefits in different applications.

These include:

- emolliency and silky, soft skin feel
- a richer but non-heavy texture

Did you know about the thixotropic behavior of our oleogels?

- offers thickening and suspending, but ease of spreading at the same time
- dispersion aid for sunscreen active ingredients
- enhancement of formulation stability, particularly at elevated temperatures
- prevents leaking of oil from waterless formulations (e.g. lipsticks, balms)

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Fats / Consistency Agents



Product name	INCI	Appearance	Description
SOFTISAN® 100 ¹	Hydrogenated Coco-Glycerides	pastilles	The three SOFTISAN® hard fat types are white masses with a neutral odor and taste. They are characterized by their exceptional hardness at room temperature and their sharp melting range. The small interval between melting and solidification points allows a rapid and economic processing.
SOFTISAN® 142 ¹	Hydrogenated Coco-Glycerides	pastilles	Melting range: 33.5–35.5 °C (SOFTISAN® 100) 42.0–44.0 °C (SOFTISAN® 142)
SOFTISAN® 154 ¹	Hydrogenated Palm Oil	flakes	53.0–58.0 °C (SOFTISAN® 154)
DYNASAN® 114	Trimyristin	powder or flakes	DYNASAN® microcrystalline triglycerides are used in the cosmetics industries as adjuvants in stick formulations, as crystallization accelerators and seeding agents to improve the solidification process. Furthermore, they can be used in creams and lotions as body-imparting and structure-forming components.
DYNASAN® 118	Tristearin	powder or flakes	DYNASAN® microcrystalline triglycerides are used in the cosmetics industries as adjuvants in stick formulations, as crystallization accelerators and seeding agents to improve the solidification process. Furthermore, they can be used in creams and lotions as body-imparting and structure-forming components.

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Did you know?

- Our solid lipids SOFTISAN® 100, 142 and 154 are used in many color cosmetics applications.
- Coming from our manufacturing plant operating under Pharma GMP standard, the quality of our products is unrivalled.
- SOFTISAN® 100 has become very popular in recent years as the main film-forming agent in shower creams and in-shower body lotion concepts.

12 Register of INCI Names

Chemical/Monograph Name/Synonym	Product	Page	Chemical/Monograph Name/Synonym	Product	Page
A Adansonia Digitata Seed Oil	SOFTIGEN®OIL Baobab	4	G Glyceryl Caprylate	SOFTISAN® GC8	14
	SOFTIGEN®OIL Baobab Organic		Glyceryl Citrate/Lactate/Linoleate/Oleate, Polyglyceryl-4	IMWITOR® liteMULS	8
Argania Spinosa Kernel Oil	SOFTIGEN®OIL Argan Organic	4	Cocoate, Polyglyceryl-3 Caprate, Glyceryl Caprylate		
Argania Spinosa Kernel Oil, Caprylic/Capric Triglyceride	SOFTIGEN®OIL Argan Supra	4	Glyceryl Citrate/Lactate/Linoleate/Oleate	IMWITOR® 375	8
B Bis-Diglyceryl Polyacyladipate-1	SOFTISAN® 645	16, 18	Glyceryl Cocoate	IMWITOR® 928	8
Bis-Diglyceryl Polyacyladipate-2	SOFTISAN® 649	16	Glyceryl Cocoate, Glyceryl Stearate, PEG-4, Ceteareth-25,	SOFTISAN® 601	16
Butylene Glycol Dicaprylate/Dicaprante	MIGLYOL® 8810	6	PEG-32, PEG-6, Caprylic/Capric Triglyceride,		
Butyrospermum Parkii Butter	SOFTIGEN®SHEA RSB 35	4	Glyceryl Ricinoleate	IMWITOR® 948	8, 10, 16
	SOFTIGEN®SHEA RSB 35 Organic		Glyceryl Oleate	IMWITOR® GO 90	
C Caprylic/Capric Glycerides	IMWITOR® 742	14	Glyceryl Ricinoleate	SOFTIGEN® 701	16
Caprylic/Capric Triglyceride	WITARIX® MCT 60/40	4, 6, 16, 18	Glyceryl Stearate	IMWITOR® 491	8
	WITARIX® MCT 60/40 coconut based		Glyceryl Stearate Citrate	IMWITOR® 372 P	8
	WITARIX® MCT 60/40 Organic		Glyceryl Stearate SE	IMWITOR® 960 K	8
	WITARIX® MCT 70/30		H Hydrogenated Coco-Glycerides	SOFTISAN® 100	20
Caprylic/Capric Triglyceride, Stearalkonium Bentonite, Propylene Carbonate	MIGLYOL® Gel T	18		SOFTISAN® 142	
Caprylic/Capric Triglyceride, Stearalkonium Hectorite, Propylene Carbonate	MIGLYOL® Gel B	18	Hydrogenated Palm Oil	SOFTISAN® 154	20
Caprylic/Capric/Myristic/Stearic Triglyceride	SOFTISAN® 378	6	O Oleyl Erucate	MIGLYOL® OE	6
Caprylic/Capric/Succinic Triglyceride	MIGLYOL® 829	6	Olus Oil	SOFTIGEN®PURA	6
Coco-Caprylate/Caprate	MIGLYOL® Coco 810	6	Olus Oil	SOFTIGEN®PURA Organic	6
D Decyl Oleate	MIGLYOL® DO	6	Opuntia Ficus-Indica Seed Oil	SOFTIGEN®OIL Barbary Fig Organic	4

12 Register of INCI Names

	Chemical/Monograph Name/Synonym	Product	Page
P	PCA Glyceryl Oleate	SOFTISAN® conditionHAIR	14
	PEG-6 Caprylic/Capric Glycerides	SOFTIGEN® 767	12
	Polyglyceryl-2 Caprate	SOFTISAN® PG2 C10	14
	Polyglyceryl-3 Caprate	IMWITOR® PG3 C10	12, 14
	Polyglyceryl-3 Diisostearate	IMWITOR® PG3 DIS	10, 14
	Polyglyceryl-3 Polyricinoleate	IMWITOR® 600	10
	Polyglyceryl-4 Cocoate	IMWITOR® PG4 Cocoate	12, 14
	Propylene Glycol Dicaprylate/Dicaprante	MIGLYOL® PPG 810	6
	Propylene Glycol Dicaprylate/Dicaprante, Bis-Diglyceryl Polyacyladipate-1, Stearalkonium Hectorite, Propylene Carbonate	SOFTISAN® Gel	18
	Propylene Glycol Dicaprylate/Dicaprante, Stearalkonium Hectorite, Propylene Carbonate	MIGLYOL® 840 Gel B	18
T	Triheptanoin	MIGLYOL® T-C7	6
	Trimyristin	DYNASAN® 114	20
	Tristearin	DYNASAN® 118	20

13 List of Brand Name Changes

Old Tradename	New Tradename	INCI
CremerVERO Argan Oil Organic	SOFTIGEN®OIL Argan Organic	Argania Spinosa Kernel Oil
CremerVERO Argan Oil Supra	SOFTIGEN®OIL Argan Supra	Argania Spinosa Kernel Oil, Caprylic/Capric Triglyceride
CremerVERO Baobab Oil Organic	SOFTIGEN®OIL Baobab Organic	Adansonia Digitata Seed Oil
CremerVERO Baobab Oil	SOFTIGEN®OIL Baobab	Adansonia Digitata Seed Oil
CremerVERO Barbary Fig Oil Organic	SOFTIGEN®OIL Barbary Fig Organic	Opuntia Ficus-Indica Seed Oil
CremerVERO Ref. Shea Butter RSB 35 Organic	SOFTIGEN®SHEA RSB 35 Organic	Butyrospermum Parkii Butter
CremerVERO Shea Butter	SOFTIGEN®SHEA RSB 35	Butyrospermum Parkii Butter
Cremerlin®PURA	SOFTIGEN®PURA	Olus Oil
Cremerlin®PURA Organic	SOFTIGEN®PURA Organic	Olus Oil
CremerCOOR® MCT 60/40	WITARIX® MCT 60/40	Caprylic/Capric Triglyceride
CremerCOOR® MCT 60/40 coconut based	WITARIX® MCT 60/40 coconut based	Caprylic/Capric Triglyceride
CremerCOOR® MCT Organic	WITARIX® MCT organic	Caprylic/Capric Triglyceride
CremerCOOR® MCT 70/30	WITARIX® MCT 70/30	Caprylic/Capric Triglyceride
CremerCOOR® MCT C7	MIGLYOL® T-C7	Triheptanoin
CremerCOOR® PPG 810	MIGLYOL® PPG 810	Propylene Glycol Dicaprylate/Dicaprante
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