

Raw materials for cosmetics



SASOL
reaching new frontiers

Sasol Performance Chemicals



About us

Sasol's Performance Chemicals business unit markets a broad portfolio of organic and inorganic commodity and speciality chemicals. Our business employs about 1300 people in four key business divisions: Organics, Inorganics, Wax and PCASG (Phenolics, Carbon, Ammonia and Speciality Gases). Our offices in 18 countries serve customers around the world with a multi-faceted portfolio of state-of-the-art chemical products and solutions for a wide range of applications and industries. Our key products include surfactants, surfactant intermediates, fatty alcohols, linear alkyl benzene (LAB), short-chain linear alpha olefins, ethylene, mineral oil-based and synthetic paraffin waxes, cresylic acids, high-quality carbon solutions as well as high-purity and ultra-high-purity alumina. Our speciality gases sub-division supplies its customers with high-quality ammonia, hydrogen and CO₂ as well as liquid nitrogen, liquid argon, krypton and xenon gases.

Our products are as individual as the industrial applications they serve, with tailor-made solutions creating real business value for customers. Ongoing research activities result in a continuous stream of innovative product concepts that help our customers position themselves successfully in future markets. Our products are used in countless applications in our daily lives to add value, security and comfort. Typical examples include detergents, cleaning agents, personal care, construction, paints and coatings, leather and metal processing, hot-melt adhesives, bitumen modification and catalyst support for automotive catalysts and other diverse specialty applications including oil and gas recovery, aroma production, plastic stabilisation, and polymer production. Every day, our researchers explore ways to improve our products and develop innovations that improve the quality of people's lives.

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Foreword

Sasol is a leading producer of raw materials for cosmetics. This brochure gives you a comprehensive overview of our diversified product portfolio which adds value to your products. Our global manufacturing network together with highly skilled marketing, research and development teams are dedicated to helping you achieve your performance and formulation requirements. Benefit from Sasol's experience in product development.

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	NOVEL 1216 CO-7	30
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1. Fats and oils/esters

Special esters

INCI name	Product	Chemical description
C12-15 Alkyl Benzoate	COSMACOL EBI	Monobranched alkyl benzoate
C12-13 Alkyl Ethylhexanoate	COSMACOL EOI	Monobranched alkyl ethylhexanoate
C12-13 Alkyl Lactate	COSMACOL ELI	Monobranched alkyl lactate
Di-C12-13 Alkyl Malate	COSMACOL EMI	Monobranched di-alkyl malate
Di-C12-13 Alkyl Tartrate	COSMACOL ETI	Monobranched di-alkyl tartrate
Dimyristyl Tartrate	COSMACOL ETLP	Di-myristyl tartrate
PEG-7 Glyceryl Cocoate	COSMACOL HE	PEG-7 glyceryl cocoate
Tri-C12-13 Alkyl Citrate	COSMACOL ECI	Monobranched tri-alkyl citrate
Tri-C14-15 Alkyl Citrate	COSMACOL ECL	Linear tri-alkyl citrate
Tridecyl Salicylate	COSMACOL ESI	Monobranched tridecyl salicylate

Form supplied	Properties/typical application areas	Production site
liquid	Excellent emollient with very light touch, solvent for sunscreen filters; application in transparent lipogels, lipsticks, eye pencils, oil free lotions and creams, body massage oils, hair lacquers, hair conditioners, cleansing lotions and shaving products	Terranova (Italy)
liquid	Light emollient for skin care O/W- and W/O-lotions and creams	Terranova (Italy)
liquid	Personal care: enzymatic deodorant, thickening agent and cocamide DEA replacer; mild agent. Skin care: moisturizing emollient, mild keratolytic, pigment dispersing and wetting agent	Terranova (Italy)
liquid	Outstanding skin feel improver; active emollient for skin care; moisturizing agent and sebum regulator; basic emollient for antiaging, body care and personal care products; powerful hair conditioner for leave-on and rinse-off products	Terranova (Italy)
liquid	Excellent sunscreen filters solubilizer; pigment disperser for make-ups; conditioning agent to improve hair glossing properties	Terranova (Italy)
flakes	Viscosity stabilizer and waterproof improver for sunscreen O/W-creams and lotions; interface stabilizer in O/W-creams and lotions; mild and not irritant, tartaric acid carrier, spreading agent suitable also for make-ups and eye pencils	Terranova (Italy)
liquid	Solubilizer for shampoos, shower gels and bath foam formulations; co-emulsifier for O/W-emulsions, creams and lotions	Terranova (Italy)
liquid	Citric acid derivative for deodorant formulations, dermal care O/W-creams and lotions; spreading agent for lipsticks and make-ups; excellent sunscreen carrier	Terranova (Italy)
flakes	Active emollient for greasy skin, with mild keratolytic properties; low melting point wax; good viscosity regulator for creams and lotions; spreading agent and stability improver for lipsticks and pencils	Terranova (Italy)
liquid		Terranova (Italy)

1. Fats and oils/esters

Castor oil derivatives

INCI name	Product	Chemical description
PEG-18 Castor Oil Dioleate	MARLOWET CG	Ester of ethoxylated castor oil

Others

INCI name	Product	Chemical description
PPG-15 Stearyl Ether	MARLOSOL ST 9150 P	Stearyl alcohol polypropylene glycol ether

Form supplied	Properties/typical application areas	Production site
liquid	Emulsifier for oils	Marl (Germany)

Form supplied	Properties/typical application areas	Production site
liquid	Polar emollient with pigment wetting properties	Marl (Germany)

2. Fatty alcohols

Single fractions

INCI name	Product	Chemical description
Arachidyl Alcohol	NACOL 20-95	1-eicosanol
Behenyl Alcohol	NACOL 22-98	1-docosanol
Caprylic Alcohol	ALFOL 8 NACOL 8-99	1-octanol 1-octanol
Cetyl Alcohol	ALFOL 16 NACOL 16-95 NACOL 16-98 NACOL 16-99	1-hexadecanol 1-hexadecanol 1-hexadecanol 1-hexadecanol
Decyl Alcohol	ALFOL 10 NACOL 10-99	1-decanol 1-decanol
Hexyl Alcohol	ALFOL 6 NACOL 6-99	1-hexanol 1-hexanol
Lauryl Alcohol	ALFOL 12 NACOL 12-99	1-dodecanol 1-dodecanol
Myristyl Alcohol	ALFOL 14 NACOL 14-98 NACOL 14-99	1-tetradecanol 1-tetradecanol 1-tetradecanol
Stearyl Alcohol	ALFOL 18 NACOL 18-94 NACOL 18-98 NACOL 18-99	1-octadecanol 1-octadecanol 1-octadecanol 1-octadecanol
Undecyl Alcohol	ALCHEM 11-96 ALCHEM 11-99	1-undecanol 1-undecanol

Form supplied	Properties/typical application areas	Production site
pastilles	Viscosity increasing agents, emulsion stabilizer	Brunsbüttel (Germany)
pastilles	Viscosity increasing agents, emulsion stabilizer, binder; used in hair conditioners, hair conditioners, skin care preparations, make-up preparations, colour cosmetics, cleansing products	Brunsbüttel (Germany)
liquid liquid	Fragrance ingredient	Lake Charles (USA) Brunsbüttel (Germany) Lianyungang (China)
pastilles	Emulsion stabilizer, viscosity increasing agent, foam booster, fragrance ingredient;	Lake Charles (USA)
pastilles	used in hair dyes and colours, moisturizing preparations, shaving preparations, cleansing products	Brunsbüttel (Germany)
pastilles		Lianyungang (China)
pastilles		Brunsbüttel (Germany)
liquid	Fragrance ingredient, viscosity increasing agent, foam booster	Lake Charles (USA)
liquid		Brunsbüttel (Germany) Lianyungang (China)
liquid	Antifoaming agent, fragrance ingredient, solvent, viscosity decreasing agent	Lake Charles (USA)
liquid		Brunsbüttel (Germany)
liquid	Emulsion stabilizer, foam booster, viscosity increasing agent, fragrance ingredient; used in shampoos, conditioners, hair dyes	Lake Charles (USA)
liquid		Brunsbüttel (Germany) Lianyungang (China)
solid	Emulsion stabilizer, viscosity increasing agent, foam booster, fragrance ingredient;	Lake Charles (USA)
pastilles	used in hair dyes and colours, moisturizing preparations, shaving preparations, cleansing products	Brunsbüttel (Germany) Lianyungang (China)
pastilles		Brunsbüttel (Germany) Lianyungang (China)
pastilles		Lake Charles (USA)
pastilles		Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany) Lianyungang (China)
pastilles		Brunsbüttel (Germany) Lianyungang (China)
liquid	Thickening agent for personal care cleansing formulations, raw material	Augusta (Italy)
liquid	for fragrances	Augusta (Italy)

2. Fatty alcohols

Blends

INCI name	Product	Chemical description
Behenyl Alcohol	NAFOL 1822	Mixture of 1-octadecanol, 1-eicosanol and 1-docosanol (45:10:45)
	NAFOL 1822 B	Mixture of 1-octadecanol, 1-eicosanol and 1-docosanol (15:15:70)
	NAFOL 1822 C	Mixture of 1-octadecanol, 1-eicosanol and 1-docosanol (5:15:80)
	NAFOL 1822 K	Mixture of 1-octadecanol, 1-eicosanol and 1-docosanol (3:12:85)
C12-13 Alcohols	ALCHEM 123	Mixture of linear primary C12–C13-alcohols
	ISALCHEM 123	Mixture of monobranched primary C12–C13-alcohols
C12-15 Alcohols	LIAL 123	Mixture of linear and monobranched primary C12 –C13-alcohols
	ALCHEM 125	Mixture of linear primary C12–C15-alcohols
	ISALCHEM 125	Mixture of monobranched primary C12–C15-alcohols
	LIAL 125	Mixture of linear and monobranched primary C12–C15-alcohols
	LIALCHEM 25-75	Mixture of linear and monobranched primary C12–C15-alcohols
C14-15 Alcohols	ALCHEM 145	Mixture of linear primary C14–C15-alcohols
	ISALCHEM 145	Mixture of monobranched primary C14–C15-alcohols
	LIAL 145	Mixture of linear and monobranched primary C14–C15-alcohols
C20-22 Alcohols	NAFOL 2022	Mixture of 1-eicosanol, 1-docosanol, 1-tetracosanol (60:40)
	NAFOL 2022 E	Mixture of 1-eicosanol, 1-docosanol, 1-tetracosanol (20:80)
Cetearyl Alcohol	ALFOL 1618 Alcohol	Mixture of 1-hexadecanol and 1-octadecanol (60:40)
	ALFOL 1618 E Alcohol	Mixture of 1-hexadecanol and 1-octadecanol (50:50)
	ALFOL 1618 CG	Mixture of 1-hexadecanol and 1-octadecanol (30:70)
	ALFOL 1618 GC	Mixture of 1-hexadecanol and 1-octadecanol (70:30)
	NAFOL 1618	Mixture of 1-hexadecanol and 1-octadecanol (70:30)
	NAFOL 1618 H	Mixture of 1-hexadecanol and 1-octadecanol (50:50)
	NAFOL 1618 L	Mixture of 1-hexadecanol and 1-octadecanol (80:20)
	NAFOL 1618 S	Mixture of 1-hexadecanol and 1-octadecanol (30:70)
Lauryl Alcohol	ALFOL 1216 CO	Mixture of 1-dodecanol, 1-tetradecanol and 1-hexadecanol (68:25:7)

Form supplied	Properties/typical application areas	Production site
pastilles	Viscosity increasing agent, emulsion stabilizer, binder; used in hair conditioners, skin care preparations, make-up preparations, colour cosmetics, cleansing products	Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany)
solid	Intermediates for the production of emollients and surfactants; ALCHEM grades: emulsion stabilizers, ISALCHEM and LIAL grades: light emollients	Augusta (Italy)
liquid		Augusta (Italy)
liquid		Augusta (Italy)
solid		Augusta (Italy)
liquid		Augusta (Italy)
liquid		Augusta (Italy)
liquid		Augusta (Italy)
solid		Augusta (Italy)
liquid	Light emollient for skin care creams and lotions; dispersing agent for make-ups	Augusta (Italy)
liquid	Intermediate for the production of emollients and surfactants	Augusta (Italy)
pastilles	Viscosity increasing agent, emulsion stabilizer, binder; used in hair conditioners, hair conditioners, skin care preparations, make-up preparations, colour cosmetics, cleansing products	Brunsbüttel (Germany)
solid	Viscosity increasing agent, emulsion stabilizer	Lake Charles (USA)
solid		Lake Charles (USA)
pastilles	Emulsion stabilizer, viscosity increasing agent, co-emulsifier, opacifying agent, foam booster	Lake Charles (USA)
pastilles		Lake Charles (USA)
pastilles		Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany)
pastilles		Lianyungang (China)
pastilles		Brunsbüttel (Germany)
pastilles		Lianyungang (China)
pastilles		Brunsbüttel (Germany)
pastilles		Lianyungang (China)
liquid	Skin conditioning agent	Lake Charles (USA)

2. Fatty alcohols

Monobranched Guerbet alcohols

INCI name	Product	Chemical description
Butyloctanol	ISOFOL 12	2-butyl-1-octanol
Decyltetradecanol	ISOFOL 24	2-decyl-1-tetradecanol
Dodecylhexadecanol	ISOFOL 28	2-dodecyl-1-hexadecanol
Hexyldecanol	ISOFOL 16	2-hexyl-1-decanol
Octyldecanol	ISOFOL 18 T	2-octyl-1-decanol
Octyldodecanol	ISOFOL 20	2-octyl-1-dodecanol
Tetradecyloctadecanol	ISOFOL 32	2-tetradecyl-1-octadecanol

Form supplied	Properties/typical application areas	Production site
liquid	Light emollient, solvent, basic material for the production of emollient esters	Brunsbüttel (Germany)
liquid	Polar emollient, used in hair conditioner, hair colour, binder for make-ups; basic material for the production of emollient esters	Brunsbüttel (Germany)
solid	Emollient, consistency regulator, basic material for the production of emollient esters	Brunsbüttel (Germany)
liquid	Medium spreading emollient, basic material for the production of emollient esters	Brunsbüttel (Germany)
liquid	Emollient, basic material for the production of emollient esters	Brunsbüttel (Germany)
liquid	Medium spreading emollient, hydrolysis-stable, suitable for a wide pH range, basic material for the production of emollient esters	Brunsbüttel (Germany)
solid	Consistency regulator, rich emollient, basic material for the production of emollient esters	Brunsbüttel (Germany)

3. Isocarboxylic acids

INCI name	Product	Chemical description	Form supplied	Properties/typical application areas	Production site
Butyloctanoic Acid	ISOCARB 12	Fatty acid based on ISOFOL 12	liquid	Emulsifier; basic material for the production of surfactants and emollient esters	Brunsbüttel (Germany)
Decyltetradecanoic Acid	ISOCARB 24	Fatty acid based on ISOFOL 24	solid	Odourless viscosity increasing agent for creams, lotions and ointments; basic material for the production of surfactants and emollient esters	Brunsbüttel (Germany)
Hexyldecanoic Acid	ISOCARB 16	Fatty acid based on ISOFOL 16	liquid	Emollient, basic material for the production of surfactants and emollient esters	Brunsbüttel (Germany)
Octyldodecanoic Acid	ISOCARB 20	Fatty acid based on ISOFOL 20	solid		Brunsbüttel (Germany)

4. Polyethylene glycols

INCI name	Product	Chemical description	Form supplied	Solidification range [°C]	Properties site	Production
PEG-6	LIPOXOL 300 MED	Polyethylene glycol 300	liquid	-20 to -10	Moisturizing, solubilizing and viscosity adjusting agents for cosmetics, personal care products and toothpastes. The LIPOXOL MED-grades comply with the demands of the pharmacopoeia Ph. Eur. and USP/NF.	Marl (Germany)
PEG-8	LIPOXOL 400 MED	Polyethylene glycol 400	liquid	4 to 8		Marl (Germany)
PEG-12	LIPOXOL 600 MED	Polyethylene glycol 600	liquid	15 to 25		Marl (Germany)
PEG-20	LIPOXOL 1000 MED	Polyethylene glycol 1000	solid	35 to 40		Marl (Germany)
PEG-32	LIPOXOL 1500 MED	Polyethylene glycol 1500	solid	42 to 48		Marl (Germany)
PEG-60	LIPOXOL 3000 MED	Polyethylene glycol 3000	powder or flakes	50 to 56		Marl (Germany)
PEG-75	LIPOXOL 3350 MED	Polyethylene glycol 3350	powder or flakes	53 to 57		Marl (Germany)
PEG-90	LIPOXOL 4000 MED	Polyethylene glycol 4000	powder or flakes	53 to 58		Marl (Germany)
PEG-150	LIPOXOL 6000 MED	Polyethylene glycol 6000	powder or flakes	55 to 61		Marl (Germany)
PEG-180	LIPOXOL 8000 MED	Polyethylene glycol 8000	flakes	55 to 62		Marl (Germany)

5. Surfactants, nonionic

Alcohol ethoxylates

INCI name	Product	Chemical description
Beheneth-4	NOVEL 22-4	C ₂₂ -alcohol polyethylene glycol ether (4 EO)
Beheneth-25	NOVEL 22-25	C ₂₂ -alcohol polyethylene glycol ether (25 EO)
C12-13 Pareth-3	COSMACOL AE 3	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (3 EO)
C12-13 Pareth-5	COSMACOL AE 5	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (5 EO)
C12-13 Pareth-7	COSMACOL AE 7	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (7 EO)
C12-13 Pareth-9	COSMACOL N II-9	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (9 EO)
C12-13 Pareth-10	COSMACOL AE 10	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (10 EO)
Ceteareth-11	MARLIPAL 1618/11	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (11 EO)
Ceteareth-15	EMULDAC AS 18	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (15 EO)
Ceteareth-20	GALENOL 2100	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (20 EO)
Ceteareth-25	EMULDAC AS 25	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (29 EO)
Ceteareth-30	GALENOL 2800	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (30 EO)
Ceteareth-80	EMULDAC AS 80	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (80 EO)
	NOVEL 1618-80	C ₁₆ -C ₁₈ -alcohol polyethylene glycol ether (80 EO)
Ceteth-3	NOVEL 16-3	C ₁₆ -alcohol polyethylene glycol ether (3 EO)
Ceteth-20	NOVEL 16-20	C ₁₆ -alcohol polyethylene glycol ether (20 EO)
Cetoleth-25	MARLIPAL SU	Oleyl alcohol polyethylene glycol ether (25 EO)
Deceth-5	NOVEL 810-4.5	C ₈ -C ₁₀ -alcohol polyethylene glycol ether (5 EO)
Deceth-6	NOVEL 1012-6	C ₁₀ -C ₁₂ -alcohol polyethylene glycol ether (6 EO)
Laureth-2	AEO 2-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (2 EO)
	MARLIPAL 24/20	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (2 EO)
	NOVEL 1216 CO-2	C ₁₂ -C ₁₆ -alcohol polyethylene glycol ether (2 EO)
	NOVEL 1412-2	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (2 EO)
	NOVEL 23 E 2	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (2 EO)
	NOVEL 1214 GC-2	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (2 EO)
Laureth-3	SAFOL 23 E 3	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (3 EO)
	AEO 3-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (3 EO)
	NOVEL 1412-3	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (3 EO)
	LORODAC 3-24	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (3 EO)
	MARLIPAL 24/30	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (3 EO)
	NOVEL 23 E 3	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (3 EO)

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
solid	100	Emulsifier; applicable for all kinds of liquid personal cleansing products	Lake Charles (USA)
solid	100	Water soluble emulsifier; applicable for all kinds of liquid personal cleansing products	Lake Charles (USA)
liquid	100	Solubilizer for essential oils, oilsoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Terranova (Italy)
paste	100	Wetting agent and emulsifier for baby wet wipes and sanitizing tissue; suitable for all types of personal care cleansing products	Terranova (Italy)
paste	100	Solubiliser for fragrances and essential oils, emulsifier	Terranova (Italy)
liquid	100	Watersoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Terranova (Italy)
solid	100	Emulsifier, improves consistency	Marl (Germany)
solid	100		Terranova (Italy)
flakes or pastilles	100		Lake Charles (USA)
solid or flakes	100		Terranova (Italy)
flakes or pastilles	100		Lake Charles (USA)
powder	100	Water soluble emulsifier; applicable for all kinds of liquid personal cleansing products	Nanjing (China)
solid	100		Lake Charles (USA)
liquid	100	Emulsifier	Lake Charles (USA)
solid	100	Emulsifier, improves consistency	Lake Charles (USA)
solid	100	Plasticizer in bar soaps; yields a fine pored foam	Marl (Germany)
liquid	100	Emulsifier	Lake Charles (USA)
liquid	100		Lake Charles (USA)
liquid	100	Solubilizer for essential oils, oilsoluble emulsifier, good thickener for alkylsulfate based formulations; applicable for all kinds of liquid personal cleansing products	Nanjing (China)
liquid	100		Marl (Germany)
liquid	100		Lake Charles (USA)
liquid	100		Lake Charles (USA)
liquid	100	Emulsifier; applicable for all kinds of liquid personal cleansing products	Lake Charles (USA)
liquid	100	for all kinds of liquid personal cleansing products including Solubilizer for essential oils, oilsoluble emulsifier; applicable	Nanjing (China), Terranova (Italy), Lake Charles (USA)
liquid	100		Nanjing (China)
liquid	100		Lake Charles (USA)
liquid	100		Terranova (Italy)
liquid	100		Marl(Germany)
liquid	100	Emulsifier; applicable for all kinds of liquid personal cleansing products	Lake Charles (USA)

5. Surfactants, nonionic

Alcohol ethoxylates

INCI name	Product	Chemical description
Laureth-4	AEO 4-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (4 EO)
	SAFOL 23 E 4	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (4 EO)
	MARLOSOL PK 9040	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (4 EO)
Laureth-5	AEO 5-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (5 EO)
	SAFOL 23 E 5	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (5 EO)
Laureth-6	AEO 6-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (6 EO)
	LORODAC 6-24	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (6 EO)
	MARLIPAL 24/60	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (6 EO)
	NOVEL 23 E 6.5	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (6.5 EO)
	SAFOL 23 E 6	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (6 EO)
Laureth-7	AEO 7-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (7 EO)
	LORODAC 7-24	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (7 EO)
	MARLIPAL 24/70	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (7 EO)
	MARLIPAL 24/79	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (7 EO)
	NOVEL 23 E 7	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (7 EO)
	NOVEL 1216 CO-7	C ₁₂ -C ₁₆ -alcohol polyethylene glycol ether (7 EO)
	NOVEL 1412-7	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (7 EO)
	SAFOL 23 E 7	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (7 EO)
Laureth-9	AEO 9-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (9 EO)
	LORODAC 9-24	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (9 EO)
	MARLIPAL 24/90	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (9 EO)
	MARLIPAL 24/99	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (9 EO)
	NOVEL 23 E 9	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (9 EO)
	NOVEL 1412-9	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (9 EO)
	SAFOL 23 E 9	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (9 EO)
Laureth-10	AEO 10-24 Z	C ₁₂ -C ₁₄ -alcohol polyethylene glycol ether (10 EO)
Laureth-23	NOVEL 12-23	C ₁₂ -alcohol polyethylene glycol ether (23 EO)
Laureth-30	NOVEL 23 E 30	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (30 EO)
Laureth-100	NOVEL 23 E 100	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (100 EO)
Laureth-150	NOVEL 23 E 150	C ₁₂ -C ₁₃ -alcohol polyethylene glycol ether (150 EO)
Oleth-2	EMULGANTE CO-2	Oleyl alcohol polyethylene glycol (2 EO)
Oleth-5	EMULGANTE CO-5	Oleyl alcohol polyethylene glycol (5 EO)

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
liquid	100	Solubilizer for essential oils, oil-soluble emulsifier; applicable for all kinds of liquid personal cleansing products including water-free shower oils; mild odour	Nanjing (China)
liquid	100		Lake Charles (USA)
liquid	100		Marl (Germany)
liquid	100		Nanjing (China)
liquid	100		Nanjing (China), Terranova (Italy), Lake Charles (USA)
liquid	100	Watersoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Nanjing (China)
liquid	100		Terranova (Italy)
liquid	100		Marl (Germany)
liquid	100		Lake Charles (USA)
liquid	100		Lake Charles (USA)
liquid to paste	100	Emulsifier particularly for perfume oil Watersoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Nanjing (China)
paste	100		Terranova (Italy)
liquid	100		Marl (Germany)
liquid	90		Marl (Germany)
liquid	100		Lake Charles (USA)
liquid	100		Lake Charles (USA)
liquid	100		Lake Charles (USA)
liquid	100		Nanjing (China), Terranova (Italy), Lake Charles (USA)
liquid	100		Nanjing (China)
solid	100		Terranova (Italy)
paste to solid	100	Marl (Germany)	
liquid	90	Marl (Germany)	
liquid	100	Lake Charles (USA)	
solid	100	Lake Charles (USA)	
solid	100	China, Germany, Italy, USA	
solid	100	Nanjing (China)	
solid	100	Lake Charles (USA)	
pastilles	100	Lake Charles (USA)	
pastilles	100	Lake Charles (USA)	
pastilles	150	Lake Charles (USA)	
liquid	100	Oil-soluble emulsifier for W/O emulsions, stabilizer for O/W emulsions	Terranova (Italy)
liquid	100		Terranova (Italy)

5. Surfactants, nonionic

Alcohol ethoxylates

INCI name	Product	Chemical description	Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
Steareth-20	NOVEL 18-20	C ₁₈ -alcohol polyethylene glycol ether (20 EO)	solid	100	Emulsifier, improves consistency Solubilizer for essential oils, oilsoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Lake Charles (USA)
Trideceth-2	NOVEL TDA-2	C ₁₃ -alcohol polyethylene glycol ether (2 EO)	liquid	100		Lake Charles (USA)
Trideceth-3	MARLIPAL O13/30	C ₁₃ -alcohol polyethylene glycol ether (3 EO)	liquid	100		Marl (Germany)
	MARLOSOL TA 30	C ₁₃ -alcohol polyethylene glycol ether (3 EO)	liquid	100		Nanjing (China)
	MULTISO 13/30	C ₁₃ -alcohol polyethylene glycol ether (3 EO)	liquid	100		Nanjing (China)
	NOVEL TDA-3	C ₁₃ -alcohol polyethylene glycol ether (3 EO)	liquid	100		Lake Charles (USA)
	TRIDAC ISO 3	C ₁₃ -alcohol polyethylene glycol ether (3 EO)	liquid	100		Terranova (Italy)
Trideceth-4	MARLIPAL O13/40	C ₁₃ -alcohol polyethylene glycol ether (4 EO)	liquid	100		Marl (Germany)
	NOVEL TDA-4	C ₁₃ -alcohol polyethylene glycol ether (4 EO)	liquid	100		Lake Charles (USA)
Trideceth-5	MARLIPAL O13/50	C ₁₃ -alcohol polyethylene glycol ether (5 EO)	liquid	100		Marl (Germany)
	MARLOSOL TA 50	C ₁₃ -alcohol polyethylene glycol ether (5 EO)	liquid	100		Nanjing (China)
	MULTISO 13/50	C ₁₃ -alcohol polyethylene glycol ether (5 EO)	liquid	100		Nanjing (China)
	NOVEL TDA-5	C ₁₃ -alcohol polyethylene glycol ether (5 EO)	liquid	100		Lake Charles (USA)
	TRIDAC ISO 5	C ₁₃ -alcohol polyethylene glycol ether (5 EO)	liquid	100	Terranova (Italy)	
Trideceth-6	MARLIPAL O13/60	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	100	Marl (Germany)	
	MARLIPAL O13/69	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	90	Marl (Germany)	
	MARLOSOL TA 60	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	100	Nanjing (China)	
	MULTISO 13/60	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	100	Nanjing (China)	
	NOVEL TDA-6	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	100	Lake Charles (USA)	
	TRIDAC ISO 6	C ₁₃ -alcohol polyethylene glycol ether (6 EO)	liquid	100	Terranova (Italy)	
Trideceth-7	MARLIPAL O13/70	C ₁₃ -alcohol polyethylene glycol ether (7 EO)	liquid	100	Watersoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Marl (Germany)
	MARLIPAL O13/79	C ₁₃ -alcohol polyethylene glycol ether (7 EO)	liquid	90		Marl (Germany)
	MARLOSOL TA 70	C ₁₃ -alcohol polyethylene glycol ether (7 EO)	liquid	100		Nanjing (China)
	MULTISO 13/70	C ₁₃ -alcohol polyethylene glycol ether (7 EO)	liquid	100		Nanjing (China)
	NOVEL TDA-7	C ₁₃ -alcohol polyethylene glycol ether (7 EO)	liquid	100		Lake Charles (USA)
Trideceth-8	MARLIPAL O13/80	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	100		Marl (Germany)
	MARLIPAL O13/89	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	90		Marl (Germany)
	MARLOSOL TA 80	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	100		Nanjing (China)
	MULTISO 13/80	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	100		Nanjing (China)
	MULTISO 13/89	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	90		Nanjing (China)
	NOVEL TDA-8	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	100	Lake Charles (USA)	
Trideceth-9	TRIDAC ISO 8	C ₁₃ -alcohol polyethylene glycol ether (8 EO)	liquid	100	Terranova (Italy)	
	MARLIPAL O13/90	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	100	Marl (Germany)	
	MARLIPAL O13/99	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	90	Marl (Germany)	
	MARLOSOL TA 90	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	100	Nanjing (China)	
	MULTISO 13/90	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	100	Nanjing (China)	
Trideceth-9	NOVEL TDA-9	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	100	Lake Charles (USA)	
	TRIDAC ISO 9	C ₁₃ -alcohol polyethylene glycol ether (9 EO)	liquid	100	Terranova (Italy)	

5. Surfactants, nonionic

Alcohol ethoxylates

INCI name	Product	Chemical description
Trideceth-10	MARLIPAL O13/100	C ₁₃ -alcohol polyethylene glycol ether (10 EO)
	MARLIPAL O13/109	C ₁₃ -alcohol polyethylene glycol ether (10 EO)
	MULTISO 13/100	C ₁₃ -alcohol polyethylene glycol ether (10 EO)
	NOVEL TDA-10	C ₁₃ -alcohol polyethylene glycol ether (10 EO)
Trideceth-11	MULTISO 13/110	C ₁₃ -alcohol polyethylene glycol ether (11 EO)
Trideceth-12	MARLIPAL O13/120	C ₁₃ -alcohol polyethylene glycol ether (12 EO)
	MARLIPAL O13/129	C ₁₃ -alcohol polyethylene glycol ether (12 EO)
	MULTISO 13/120	C ₁₃ -alcohol polyethylene glycol ether (12 EO)
	NOVEL TDA-12	C ₁₃ -alcohol polyethylene glycol ether (12 EO)
	TRIDAC ISO 12	C ₁₃ -alcohol polyethylene glycol ether (12 EO)
Trideceth-20	NOVEL TDA-20	C ₁₃ -alcohol polyethylene glycol ether (20 EO)
Trideceth-30	NOVEL TDA-30	C ₁₃ -alcohol polyethylene glycol ether (30 EO)
Trideceth-40	NOVEL TDA-40	C ₁₃ -alcohol polyethylene glycol ether (40 EO)
Trideceth-50	NOVEL TDA-50	C ₁₃ -alcohol polyethylene glycol ether (50 EO)
Trideceth-70	NOVEL TDA-70	C ₁₃ -alcohol polyethylene glycol ether (70 EO)
Trideceth-100	NOVEL TDA-100	C ₁₃ -alcohol polyethylene glycol ether (100 EO)
Trideceth-150	NOVEL TDA-150	C ₁₃ -alcohol polyethylene glycol ether (150 EO)
Undeceth-3	LIALET 111-3	C ₁₁ -alcohol polyethylene glycol ether (3 EO)
Undeceth-5	LIALET 111-5.5	C ₁₁ -alcohol polyethylene glycol ether (5 EO)
Undeceth-7	LIALET 111-7	C ₁₁ -alcohol polyethylene glycol ether (7 EO)
Undeceth-8	LIALET 111-8	C ₁₁ -alcohol polyethylene glycol ether (8 EO)
Undeceth-10 (INCI name applied)	LIALET 111-10	C ₁₁ -alcohol polyethylene glycol ether (10 EO)

Alkanolamides

INCI name	Product	Chemical description
Cocamide DEA	DACAMID DC	Coconut fatty acid diethanolamide
Lauramide MEA	DACAMID MAL	Lauric fatty acid monoethanolamide

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
liquid	100	Watersoluble emulsifier; applicable for all kinds of liquid personal cleansing products	Marl (Germany)
liquid	90		Marl (Germany)
liquid	100		Nanjing (China)
liquid	100		Lake Charles (USA)
solid	100		Nanjing (China)
liquid to paste	100		Marl (Germany)
liquid	90		Marl (Germany)
liquid to paste	100		Nanjing (China)
liquid	100		Lake Charles (USA)
liquid	100		Terranova (Italy)
solid	100	Lake Charles (USA)	
solid	100	Lake Charles (USA)	
solid	100	Lake Charles (USA)	
solid	100	Lake Charles (USA)	
solid	100	Lake Charles USA	
pastilles	100	Lake Charles USA	
liquid	100	Oil soluble emulsifier	Terranova (Italy)
liquid	100	Terranova (Italy)	
paste	100	Water soluble emulsifier, applicable for any kind of liquid personal cleansing products	Terranova (Italy)
paste	100		Terranova (Italy)
paste	100		Nanjing China,
paste	100		Terranova (Italy)

6. Surfactants, anionic

Alcohol sulfates

INCI name	Product	Chemical description
Ammonium Lauryl Sulfate	ALS 70	C12-C14-alcohol sulfate, ammonium-salt

Alcohol ether sulfates

INCI name	Product	Chemical description
Ammonium Laureth Sulfate	AAES 370 N	C12-C14-alcohol polyethylene glycol ether (3 EO) sulfate, ammonium-salt
MIPA Laureth Sulfate (and) Propylene Glycol	MARLINAT 242/90 M	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, monoisopropanolammonium-salt
Sodium Laureth Sulfate	AES 270 N	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	AES 270 N-II	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	AES 270 ZN	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	COSMACOL AES 27-2-24	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	COSMACOL AES 27-3-24	C12-C14-alcohol polyethylene glycol ether (3 EO) sulfate - Na Salt
	COSMACOL AES 70-2-24	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	COSMACOL AES 70-3-24	C12-C14-alcohol polyethylene glycol ether (3 EO) sulfate - Na Salt
	MARLINAT 242/28	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	MARLINAT 242/28 UK	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	MARLINAT 242/70 C	C12-C14-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt
	SAFOL 23 E 25	C12-C13-alcohol polyethylene glycol ether (2 EO) sulfate, Na-salt

Alcohol ether carboxylic acids and carboxylates

INCI name	Product	Chemical description
Laureth-5 Carboxylic Acid	MARLOWET 1072	C12-C14-alcohol polyethylene glycol ether (5 EO) carboxylic acid

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
paste	70	Base surfactant exhibiting a high foaming power; for all kinds	Nanjing (China)

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
paste	70	Base surfactant exhibiting a high foaming power and good solubility in water; for all kinds of liquid personal cleansing products	Nanjing (China)
liquid	90	Waterfree ethersulfate; base surfactant exhibiting a high foaming power; for waterfree shower oils and aqueous clear personal cleansing products including high amounts of oils	Marl (Germany)
paste	70	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products	Nanjing (China)
paste	70		Nanjing (China)
paste	70		Nanjing (China)
liquid	27		Terranova (Italy)
liquid	27	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products (free of preservatives)	Terranova (Italy)
paste	70	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products	Terranova (Italy)
paste	70	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products (free of preservatives)	Terranova (Italy)
liquid	28	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products	Marl (Germany)
liquid	28	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products (free of preservatives)	Marl (Germany)
paste	70	Base surfactant exhibiting a high foaming power; for all kinds of liquid personal cleansing products	Marl (Germany)
paste	70		Nanjing (China)

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
liquid	90	Raw material to produce the corresponding salts which are very mild	Marl (Germany)

7. Surfactants, compounds

INCI name	Product	Chemical description
Sodium Laureth Sulfate (and) Cocamide MEA	TENSIODAC D50-M11	Mixture of Sodium Laureth Sulfate and Cocamide MEA

8. Gemini compounds

INCI name	Product	Chemical description
Behenyl Alcohol (and) Glyceryl Stearate (and) Glyceryl Stearate Citrate (and) Disodium Ethylene Dicoamide PEG-15 Disulfate	CERALUTION H	Coco fatty acid ethylenediamide based Gemini surfactant mixed with Behenyl alcohol and co-emulsifiers
Aqua (and) Caprylic/Capric Triglyceride (and) Glycerin (and) Cetareth-25 (and) Disodium Ethylene Dicoamide PEG-15 Disulfate (and) Acacia Senegal Gum (and) Behenyl Alcohol (and) Glyceryl Stearate (and) Glyceryl Caprylate (and) Glyceryl Stearate Citrate (and) Phenoxyethanol (and) Xanthan Gum (and) Benzyl Alcohol (and) Potassium Sorbate (and) Tocopherol (and) Citric Acid (and) Undecyl Alcohol	CERALUTION CC	Emulsion concentrate
Cetareth-25 (and) Disodium Ethylene Dicoamide PEG-15 Disulfate	CERALUTION ES	Coco fatty acid ethylenediamide based Gemini surfactant mixed with polar alcohol polyethylene glycol ether

Form supplied	Active content [% by wt.]	Properties/typical application areas	Production site
liquid	60	Ready-to-use concentrated surfactant base for personal cleansing products.	Terranova (Italy)

Form supplied	Properties/typical application areas	Production site
pastilles	Liquid crystalline lamellar gel network emulsifier and dispersant; highly efficient and flexible for all oil polarities from polar to unpolar to silicone oils; high electrolyte tolerance, pH 4 to 12, elegant silky skin feel; for lotions, creams and color cosmetics; ensures high filter efficiency in sunscreens	Marl (Germany)
liquid	Self-emulsifying emulsion concentrate for sprays, wipes, lotions, creams; highly flexible and efficient—all oil polarities, high electrolyte tolerance; no homogenization equipment needed, cold-processing possible	Marl (Germany)
solid	Emulsifier / Dispersant for liquid O/W emulsion sprays	Marl (Germany)

9. Dialkyl ethers

INCI name	Product	Chemical description
Dicaprylyl Ether	COSMACOL OE	Dioctyl ether
Distearyl Ether	COSMACOL SE	Diocetadecyl ether

10. Paraffins, single cuts

INCI name	Product	Chemical description
Docosane	PARAFOL 22-95	Docosane
Dodecane	PARAFOL 12-97	Dodecane
Hexadecane	PARAFOL 16-97	Hexadecane
Octadecane	PARAFOL 18-97	Octadecane
Tetradecane	PARAFOL 14-97	Tetradecane

Form supplied	Properties/typical application areas	Production site
liquid	Very light and highly spreading emollient , solvent for active ingredients, suitable for a wide pH range, reduce tackiness, skin feel improver	Brunsbüttel (Germany)
pastilles	Emollient with sharp melting profile, suitable for a wide pH range, texture improver, pearlescent agent additive	Brunsbüttel (Germany)

Form supplied	Properties/typical application areas	Production site
pastilles	Natural based emollient with sharp melting profile and hydrophobic properties, suitable for a wide pH range; in combination with PARAFOL 12-97 secondary conditioning agent in silicone free haircare formulations, viscosity and texture improver	Brunsbüttel (Germany)
liquid	Natural based very light and highly spreading emollient, alternative to cyclopentasiloxane	Brunsbüttel (Germany)
liquid	Natural based fast spreading emollient	Brunsbüttel (Germany)
pastilles	Natural based emollient with sharp melting profile and hydrophobic properties, suitable for a wide pH range, viscosity and texture improver	Brunsbüttel (Germany)
liquid	Natural based very light and highly spreading emollient, alternative to isohexadecane	Brunsbüttel (Germany)

11. Selfemulsifying waxes and others

INCI name	Product	Chemical description
Cetearyl Alcohol (and) Sodium Lauryl Sulfate	GALENOL 1618 DSN	Mixture of C16–C18-fatty alcohol and sodium lauryl sulfate
Cetearyl Alcohol (and) Sodium Cetearyl Sulfate	GALENOL 1618 CS	Mixture of C16–C18-fatty alcohol and sodium cetylstea sulfate
Cetearyl Alcohol (and) Sodium Cetearyl Sulfate (and) Sodium Lauryl Sulfate	GALENOL 1618 KS	Mixture of C16–C18-fatty alcohol and sodium cetylstea sulfate and sodium lauryl sulfate
Cetearyl Alcohol (and) Ceteareth-20	GALENOL 1618 AE	Mixture of C16–C18-fatty alcohol and C16–C18-fatty al polyethylene glycol ether (20 EO)
	GALENOL 2173	Mixture of C16–C18-fatty alcohol and C16–C18-fatty al polyethylene glycol ether (20 EO)
Cetearyl Alcohol (and) Ceteareth-25	NONIDAC 1618 F	Mixture of C16–C18-fatty alcohol and C16–C18-fatty al polyethylene glycol ether (25 EO)
Cetearyl Alcohol (and) Ceteareth-30	GALENOL 2880	Mixture of C16–C18-fatty alcohol and C16–C18-fatty al polyethylene glycol ether (30 EO)
Cetearyl Alcohol (and) Polysorbate-60	GALENOL PS-60	Mixture of C16–C18-fatty alcohol and polysorbate-60
Di-C12-13 Alkyl Tartrate (and) Tri-C12-13 Alkyl Citrate (and) Silica	COSMACOL PLG	Mixture of Di-C12–C13-alkyl tartrate, tri-C12–C13-alkyl and silica
Dimyristyl Tartrate (and) Cetearyl Alcohol (and) C12-15 Pareth-7 (and) PPG-25-Laureth-25	COSMACOL PSE	Mixture of dimyristyl tartrate, cetearyl alcohol, C12–C15 pareth-7 and PPG-25-laureth-25
Sodium Laureth Sulfate (and) Glycol Distearate (and) Lauramide MEA	COSMACOL P 50	Mixture of sodium laureth sulfate, glycol distearate and lauramide MEA

Form supplied	Properties/typical application areas	Production site
pastilles	Anionic self-emulsifying O/W base for hair dyes and colours	Brunsbüttel (Germany)
pastilles	Anionic self-emulsifying O/W base for lotions, creams and ointments	Brunsbüttel (Germany)
pastilles		Brunsbüttel (Germany)
pastilles	Nonionic self-emulsifying O/W base for lotions, creams, hair dyes, colours, hair relaxers and depilatory creams, stable over a wide pH range and in the presence of high electrolyte levels	Brunsbüttel (Germany)
pastilles	presence of high electrolyte levels	Lake Charles (USA)
flakes	Nonionic self-emulsifying O/W base for hair dyes and colours, hair relaxer, stable over a wide pH range and in the presence of high electrolyte levels	Brunsbüttel (Germany) Terranova (Italy)
pastilles	Nonionic self-emulsifying O/W base for lotions, creams, hair dyes, colours, hair relaxers and depilatory creams, stable over a wide pH range and in the presence of high electrolyte levels	Lake Charles (USA)
pastilles	Nonionic self-emulsifying mixture for O/W-emulsions	Lake Charles (USA)
liquid	Transparent lipogel base; carrier for active ingredients in water free systems	Terranova (Italy)
flakes	Self-emulsifying base for O/W-creams and lotions, body lotions, make-up foundations, balsams and any other type of emulsions	Terranova (Italy)
paste	Pearlizing agent with foam boosting and thickening properties for shampoos, shower gels and bath foams	Terranova (Italy)

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