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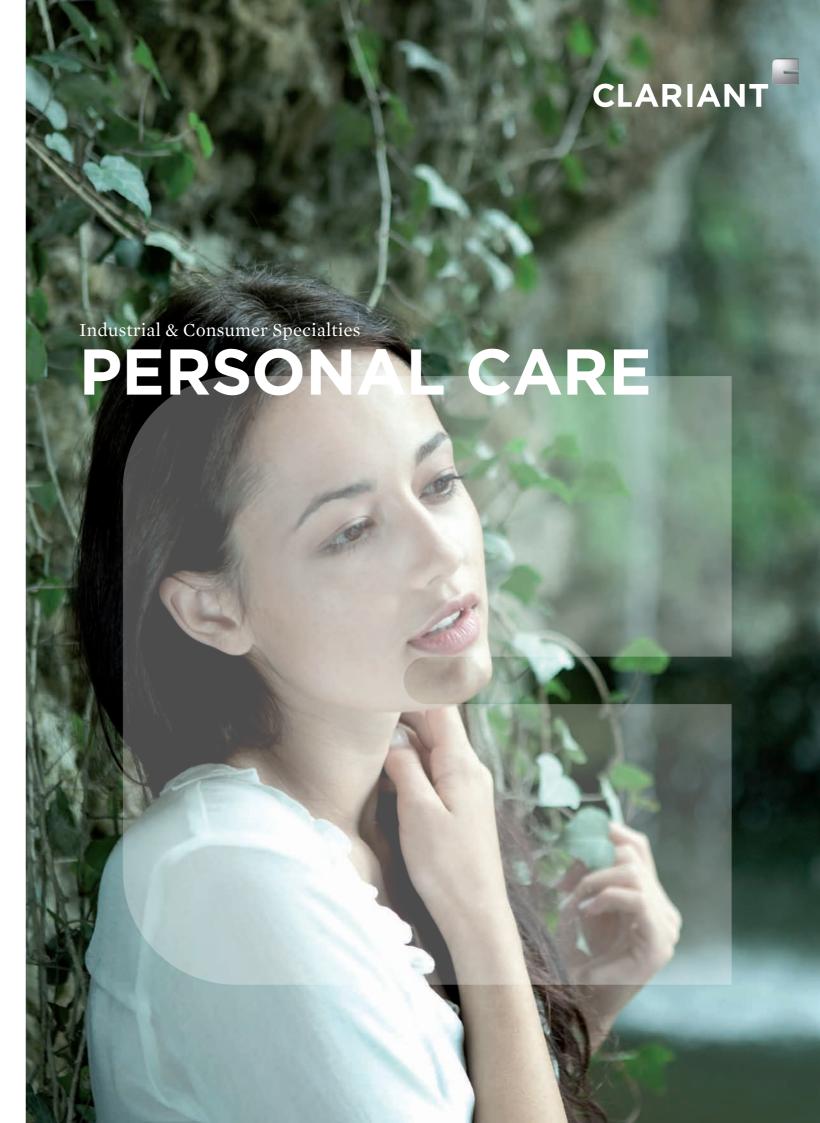


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Innovative Ingredients Providing Sustainable and Sensorial Solutions

Clariant Personal Care offers a complete range of ingredients for cosmetic formulations, including actives, care ingredients such as moisturizers and emollients, emulsifiers, film formers, hair conditioning agents, pearlizers, preservatives and mild surfactants.

Our portfolio consists of ingredients that provide solutions for personal care formulations supporting the beauty of consumers' skin and hair globally.

Clariant offers solutions for:

- tailor-made sensoric effects to customize the feel, spreading, absorption, mildness or rinse-ability
- natural and efficient protection and repair with unique biopolymers
- sustainable formulations with ingredients of natural origin, based on renewable resources or on environmentally friendly processes
- rheology modification to fine tune viscosities, enhance stability or adapt flow behavior
- safe and potent preservation with a broad line of actives, blends and synergists
- foam generation and design no matter what type of foam is desired to define your formulations properties

Our ingredients cover a wide range of applications including rinse-off and leave-on cosmetic formulations as well as specific applications such as men's care, teenage or baby care, wet wipes, color cosmetics, hair styling and sun protection.

We assure you that Clariant remains a strong partner in the personal care industry to support you not only with products, but with innovative solutions for your formulation target.

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Active

	Skin &	Hair Cle	ansing	Hair	· Care		Skin Care	9							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Anti-Ageing									D	Cl : C : (C) O'I	VC - A 1 P	A 1: 11 1 Cl / I 1	11. 11	120/	LATANA NA
SilCare Silicone 1M75						•		•	Retinoxytrimethylsilane	Glycine Soja (Soybean) Oil, Retinoxytrimethylsilane	Vitamin A delivery system	Antioxidant, Gloss/shine enhancement	Liquid	12%	LATAM, NA
Vitipure Feeling						•			Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA
Vitipure Sensation						•		•	Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin, extra fine powder	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA
Antidandruff															
Octopirox	•			•	•		•		1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2(1H)-pyridone, 2-aminoethanol salt	Piroctone Olamine	Highly effective antidandruff agent, soluble in surfactant systems, ideal for clear formulations	Anti-Acne, Anti-dandruff, Antimicrobial	Powder	100%	APAC, EMEA, LATAM, NA
Antiperspirant															
Locron L						•	•		Aluminium hydroxychloride	Aluminum Chlorohydrate	Antiperspirant active especially for roll-on and pump spray	Long term perspiration regulation	Liquid	50%	APAC, EMEA, LATAM, NA
Locron LIC						•	•		Aluminium hydroxychloride	Aluminum Chlorohydrate	Antiperspirant active especially for roll-on and pump spray, with improved clarity and lower iron content	Long term perspiration regulation	Liquid	50%	APAC, EMEA, LATAM, NA
Locron P							•		Aluminium hydroxychloride	Aluminum Chlorohydrate	Antiperspirant active for aerosol spray or stick application	Long term perspiration regulation	Powder	100%	APAC, EMEA, LATAM, NA
Locron S						•	•		Aluminium hydroxychloride	Aluminum Chlorohydrate	Anhydrous antiperspirant active for several types of antiperspirants (low transport cost)	Long term perspiration regulation	Flakes	100%	APAC, EMEA, LATAM, NA
Moisturizer															
Vitipure Feeling						•			Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA
Vitipure Sensation						•		•	Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin, extra fine powder	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA
Skin Repair															
Allantoin	•		•			•	•		5-Ureido-hydantoin	Allantoin	Skin soothing, moisture-regulating effect, cell renewal activity	Anti-inflammatory	Powder	100%	APAC, EMEA, LATAM, NA
Vitipure Feeling						•			Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA
Vitipure Sensation						•		•	Chitin, Beta-Glucan	Chitin, Beta-Glucan	Anti-ageing active with long-term moisturizing efficacy, Ecocert certified, vegetal origin, extra fine powder	Cold-processable, Enhanced Skin Feel, Moisturizing	Powder	90%	APAC, EMEA, LATAM, NA

Care Ingredient

	Skin &	Hair Cle	ansing	Hair	Care	į.	Skin Care	9							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Emollient SilCare Silicone 15M50						•		•	Phenylsilsesquioxane	Phenyl Trimethicone	Compatibilizer, carrier fluid	Emolliency/Improved Spreading, Reduced Tackiness	Liquid	100%	LATAM, NA
SilCare Silicone 1M71						•			Stearoxytrimethylsilane	Stearoxytrimethylsilane	Delivery system for stearyl alcohol, ideal for anhydrous sunscreen formulations	Emolliency/Improved Spreading, Reduced Tackiness	Liquid	95%	EMEA, LATAM, NA
SilCare Silicone 31M50						•		•	n-Octylsilsesquioxane	Caprylyl Trimethicone	Compatibilizer, carrier fluid, non-aromatic	Emolliency/Improved Spreading, Reduced Tackiness	Liquid	100%	EMEA
SilCare Silicone 41M15				•		•	•	•	n-Octyl-heptamethyltrisiloxane	Caprylyl Methicone	100% volatie liquid, excellent spreading agent	Emolliency/Improved Spreading, Enhanced Skin Feel, Reduced Tackiness	Liquid	100%	EMEA, LATAM
Velsan D8P-3						•			Isopropyl PPG-2 isodeceth-7 corboxlate	Isopropyl PPG-2 Isodeceth-7 Carboxylate	Emollient ester, excellent solubilizer for sunscreen actives, no EU use (REACH)	Emolliency/Improved Spreading, Reduced Tackiness	Oil	100%	NA
Velsan P8-3						•			Isopropyl C12-15 pareth-9 carboxylate	Isopropyl C12-15 Pareth-9 Carboxylate	Watersoluble emollient ester with silky, dry emolliency, excellent solubilizer for sunscreen actives, lubricant for aftershaves	Reduced Tackiness	Oil	100%	NA
Velsan PPS 15							•		Propoxylated stearyl alcohol	PPG-15 Stearyl Ether	Excellent lubricity, gives the skin a soft and smooth appearance	Emolliency/Improved Spreading, Reduced Tackiness, Refatting	Liqiud	100%	LATAM, NA
Velsan Soft	•		•	•		•	•	•	Chitosan Succinamide	Chitosan Succinamide	Spreading agent, film forming, boosts silicones	Cold-processable, Emolliency/Improved Spreading, Water-soluble	Liquid	14%	APAC, EMEA, LATAM, NA
Moisturizer															
Genapol G 260					•				Glycerin polyglycol ether	Glycereth-26	Humectant, plasticizer for hair styling products	Moisturizing	Liquid	100%	APAC, NA
Polyglykol 1000	•	•			•		•		Polyethylene glycol	PEG-20	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Wax	100%	APAC, EMEA, LATAM, NA
Polyglykol 10000 P				•	•				Polyethylene glycol	PEG-220	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 10000 S				•	•				Polyethylene glycol	PEG-220	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 12000 P				•	•				Polyethylene glycol	PEG-240	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 12000 S				•	•				Polyethylene glycol	PEG-240	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 1500 FL	•	•			•		•		Polyethylene glycol	PEG-32	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Liquid	100%	APAC, EMEA, LATAM, NA
Polyglykol 1500 S	•	•			•		•		Polyethylene glycol	PEG-32	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Wax-like flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 200 USP	•	•			•		•		Polyethylene glycol	PEG-4	Solubilizer, softener, perfume fixative, humectant.	Moisturizing	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Polyglykol 2000 S				•	•				Polyethylene glycol	PEG-40	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 20000 P				•	•				Polyethylene glycol	PEG-450	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA

Care Ingredient

Product Name	wer, Liq. Soap	Hair Cleansing	Hair	Care		& Deodorant	smetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Moisturizer	Shampoo, Sho	Syndet, Bar Soa	Hair Condition	Hair Styling	Cream, Lotion	Antiperspirant	Decorative Co							
Polyglykol 20000 S			•	•			ſ	Polyethylene glycol	PEG-450	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 300	•	•		•	•	•	F	Polyethylene glycol	PEG-6	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Polyglykol 3000 P			•	•			ſ	Polyethylene glycol	PEG-60	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 3000 S			•	•			I	Polyethylene glycol	PEG-60	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 3350 P			•	•			ı	Polyethylene glycol	PEG-75	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 3350 PS			•	•			í	Polyethylene glycol	PEG-75	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Spray dried powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 3350 S			•	•			F	Polyethylene glycol	PEG-75	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 35000 S	•		•	•			F	Polyethylene glycol	PEG-800	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent. Moisturizer and skin conditioner for rinse-off formulations.	Moisturizing, Reduced Tackiness, Viscosifier	Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 400	•	•		•	•	•	F	Polyethylene glycol	PEG-8	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Polyglykol 4000 P			•	•			F	Polyethylene glycol	PEG-90	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 4000 PF			•	•			ı	Polyethylene glycol	PEG-90	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Fine Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 4000 PS			•	•			ſ	Polyethylene glycol	PEG-90	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Spray dried powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 4000 S			•	•			I	Polyethylene glycol	PEG-90	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 600	•	•		•	•	•	F	Polyethylene glycol	PEG-12	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Polyglykol 6000 P			•	•			ı	Polyethylene glycol	PEG-150	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 6000 PF			•	•			F	Polyethylene glycol	PEG-150	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Fine Powder	100%	APAC, EMEA, LATAM, NA

Care Ingredient

	Skin &	Hair Cle	ansing	Hair (Care	S	Skin Care	2							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Moisturizer															
Polyglykol 6000 S				•	•				Polyethylene glycol	PEG-150	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Polyglykol 800	•	•			•	•	•		Polyethylene glycol	PEG-16	Solubilizer, softener, perfume fixative, humectant for oral care	Moisturizing	Wax	100%	APAC, EMEA, LATAM, NA
Polyglykol 8000 P				•	•				Polyethylene glycol	PEG-180	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 8000 PF				•	•				Polyethylene glycol	PEG-180	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Fine Powder	100%	APAC, EMEA, LATAM, NA
Polyglykol 8000 S				•	•				Polyethylene glycol	PEG-180	Slip and mould release agent, solubilizer, carrier substance, softener, auxilliary for tablet manufacture, binding agent.	Moisturizing, Viscosifier	Wax-like Flakes	100%	APAC, EMEA, LATAM, NA
Zenvivo Aqua						•	•	•	Chitosan	Chitosan	Cationic biopolymer of vegetal origin, Ecocert, molecular weight approx. 50-80 kDa, high sensory impact, unique skin feel	Cold-processable, Moisturizing, Preservative-free, Water resistance	Powder	80%	APAC, EMEA, LATAM, NA
Skin Conditioning Agent															
Aristoflex PEA	•		•			•			Polyester	Polypropylene Terephthalate	Multifunctional biodegredable polymer, improves skinfeel and foam esthetics when formulated in rinse-off products, effective O/W emulsifier for leave-on, especially for "light" lotions	Reduced Tackiness	Wax	100%	EMEA
Genamin PQ 43 PB	•			•	•	•	•		Acrylamide/ Acrylamido propyl trimonium chloride/ 2- Acrylamidopropyl sulphonate/ DMAPA copolymer	Polyquaternium-43	Excellent skin conditioner, leaves a silky skin afterfeel, stabilizes foam	Enhanced Skin Feel, Foam Stability, Reduced Tackiness	Liquid	15%	APAC, EMEA, NA
Structuring Silicone Wax															
SilCare Silicone 41M65					•	•	•	•	Alkyl Siloxane Waxes	Stearyl Dimethicone	Occlusive wax, waterproofing wax for suncare	Moisturizing, Viscosifier	Wax	100%	LATAM, NA
SilCare Silicone 41M80					•	•	•	•	Alkyl Siloxane Waxes	C24-28 Alkyl Dimethicone	Occlusive wax, efficient oil thickener, waterproofing wax for suncare	Moisturizing, Viscosifier	Pellet	100%	EMEA, LATAM, NA
SilCare Silicone 41M90					•	•	•	•	Alkyl Siloxane Waxes	C30+ Alkyl Dimethicone	Occlusive wax, efficient oil thickener, waterproofing wax for suncare	Moisturizing, Viscosifier	Pellet	100%	LATAM, NA

Emulsifier & Solubilizer

	Skin &	Hair Cle	ansing	Hair	Care	9	Skin Car	e							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Emulsifier (nonionic)															
Velsan SC						•	•	•	Sorbitan Caprylate	Sorbitan Caprylate	Solubilizer and compatibilizer for Emulsion concentrates, moisturizing properties, EcoCert approved	Moisturizing	Liquid	100%	APAC, EMEA, LATAM, NA
O/W Emulsifier															
Genapol LA 050	•		•		•				Fatty alcohol polyglycol ether	Laureth-5	Solubilizer for surfcatant solutions	Cold-processable, Plant-based, Solubilizing/Dispersing Effect	Liquid	100%	APAC, NA
Genapol LA 070 S	•		•		•				Fatty alcohol polyglycol ether	Laureth-7	Solubilizer for surfcatant solutions	Cold-processable, Plant-based, Solubilizing/Dispersing Effect	Liquid	100%	APAC, NA
Genapol UD 030				•	•	•			Fatty alcohol polyglycol ether	Undeceth-3	NPE-replacement	Cold-processable, Solubilizing/Dispersing Effect	Liquid	100%	LATAM, NA
Hostacerin CS 200			•	•		•			Fatty alcohol polyglycol ether	Ceteareth-20	For creams and lotions, easy to use	Plant-based	Flakes	100%	LATAM
Hostacerin DGSB						•		•	Ethoxylated fatty acid polyglycerol ester	PEG-4 Polyglyceryl-2 Stearate	Co-emulsifier with special emulsification power for vegetable oils, viscosity builder, pleasant skin feel	Enhanced Skin Feel, Plant-based, Viscosifier	Wax	100%	APAC, EMEA, LATAM, NA
Hostacerin T3				•		•		•	Fatty alcohol polyglycol ether	Ceteareth-3	Nonionic emulsifier and thickener, for creams, lotions and cream rinses	Plant-based, Viscosifier	Wax	100%	APAC, EMEA
Hostaphat CC 100						•			Phosphoric acid mono cetyl ester	Cetyl Phosphate	EO-free anionic emulsifier for creams and lotions, use in water-resistant suncare formulations, acid form allows tailormade salts	Enhanced Skin Feel, Plant-based	Powder	100%	APAC, EMEA, LATAM, NA
Hostaphat KL 340 D			•		•	•	•	•	Mixture of mono-, di- and tri- (alkyltetra-glycolether)-o- phosphoric acid esters	Trilaureth-4-Phosphate	Excellent compatibility with a variety of oils, for lotions, sprayable emulsions and creams	Cold-processable, Enhanced Skin Feel, Plant- based, Sprayable formulations	Liquid	90%	APAC, EMEA, LATAM, NA
Hostaphat KW 340 D					•	•		•	Mono-, di- and tri- (alkyltetraglycol ether)-o- phosphoric acid esters	Triceteareth-4 Phosphate	Excellent compatibility with a variety of oils, for creams and lotions	Enhanced Skin Feel, Plant-based, Viscosifier	Wax	90%	APAC, EMEA, LATAM, NA
Hostaphat O 300	•		•			•			Blend of mono- and di-(alkyl- nglycolether)-o-phosphoric acid esters	Oleth-3 Phosphate	Emulsifier for creams and lotions, antistatic effect and conditioning agent in shampoos	Cold-processable, Enhanced Skin Feel, Plant-based	Liquid	100%	LATAM
O/W Emulsion Base															
Hostacerin CG						•			Blend of fatty alcohol, mono -,di- and Tri- (alkyltetraglycolether)-o- phosphoric acid esters, sodium cetearyl sulfate and fatty alcohol polyglycol ether	Triceteareth-4 Phosphate, Cetyl Alcohol, Stearyl Alcohol, Sodium Cetearyl Sulfate, Oleth -10	Excellent skin compability, easy to use	Enhanced Skin Feel, Plant-based	Flakes	100%	LATAM
Solubilizer															
Emulsogen HCO 040	•		•						Hydrogenated castor oil, ethoxylated	PEG-40 Hydrogenated Castor Oil	Solubilizer for actives, essential and perfume oils, O/W emulsifier for special emulsions	Plant-based, Solubilizing/Dispersing Effect	Wax	100%	EMEA, LATAM, NA
Emulsogen HCW 049	•		•			•	•		Hydrogenated castor oil, ethoxylated in Propylene Glycol	PEG-40 Hydrogenated Castor Oil, Propylene Glycol	Cold-processable solubilizer for actives, essential and perfume oils, O/W emulsifier for special emulsions	Cold-processable, Plant-based, Solubilizing/Dispersing Effect	Liquid	90%	NA
Genapol C 230	•				•				Fatty alcohol polyglycol ether	Coceth-23	Solubilizer for active ingredients perfume oils and pigment dispersions	Plant-based, Solubilizing/Dispersing Effect	Solid	100%	NA
Genapol HS 200				•	•	•	•		Fatty alcohol polyglycol ether	Steareth-20	Nonionic emulsifier and thickener for stable creams and lotions, for PIT emulsions	Plant-based, Solubilizing/Dispersing Effect	Wax	100%	NA
Genapol LA 090	•					•			Fatty alcohol polyglycol ether	Laureth-9	Solubilizer with anti-itching effect (Polydocanol) in shampoos	Cold-processable, Plant-based, Solubilizing/Dispersing Effect	Liquid	100%	EMEA, LATAM, NA

Emulsifier & Solubilizer

	Skin &	Hair Cl	eansing	Hair	Care	9	Skin Care	e							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Solubilizer															
Genapol O 200				•	•	•			Fatty alcohol polyglycol ether	Oleth-20	Nonionic emulsifier and solubilizer	Plant-based, Solubilizing/Dispersing Effect	Wax	100%	NA
W/O Emulsifier															
Genapol HS 020				•		•	•		Fatty alcohol polyglycol ether	Steareth-2	Nonionic emulsifier and thickener	Plant-based, Viscosifier	Wax	100%	NA
Hostacerin DGI	•			•		•		•	Fatty acid polyglycerol ester	Polyglyceryl-2 Sesquiisostearate	EO-free polyglycerol-based emulsifier with high emulsiying effect and pleasant skin feel, EcoCert approved, low color	Cold-processable, Enhanced Skin Feel, Plant- based, Sprayable formulations	Liquid	100%	APAC, EMEA, LATAM, NA
Hostacerin DGMS						•		•	Fatty acid polyglycerol ester	Polyglyceryl-2 Stearate	EO-free polyglycerol-based emulsifier with high emulsiying effect and pleasant skin feel, EcoCert approved	Plant-based, Viscosifier	Pellet	100%	APAC, EMEA, LATAM, NA
Hostacerin SFO	•					•		•	Sorbitol esters and mono-, di- and triglycerides derived from sunflower oil		Based on vegetable, renewable GMO-free sources, EO - and PEG-free, EcoCert approved, Natrue-conform, low carbon footprint, reduces soapiness and whitening effect	Cold-processable, Enhanced Skin Feel, Plant-based	Liquid	100%	APAC, EMEA, LATAM, NA
W/O Emulsifier Base															
Hostacerin EWO						•		•	Fatty acid polyglycerol ester with stabilizers and waxes	Ethylhexylstearate, Polyglyceryl-2 Sesquiisostearate, Simmondsia Chinensis (Jojoba) Seed Oil, Cera Alba (Beeswax), Magnesium Stearate, Aluminum Tristearate, Copernicia Cerifa (Carnauba) Wax	Emulsion base for natural based W/O emulsions with especially light skin feeling, mineral oil free	Enhanced Skin Feel, Moisturizing, Plant-based	Paste	100%	APAC, EMEA, LATAM, NA
Hostacerin WO						•			Fatty acid polyglycerol ester with stabilizers and waxes	Polyglyceryl-2 Sesquiisostearate, Cera Alba (Beeswax), Cera Microcrystallina Mineral Oil, Magnesium Stearate, Aluminum Stearate	Easy to formulate emulsion base, avoids the handling of difficult to handle stearates	Enhanced Skin Feel, Moisturizing, Plant-based, Viscosifier	Paste	100%	APAC, EMEA, LATAM, NA
W/Si Emulsifier															
Silcare Silicone WSI						•	•	•	Modified siloxane	Amodimeticone Glycerocarbamate	EO-free glycerol based silicone emulsifier, enhances shine, excellent spreading behaviour	Enhanced Skin Feel, EO-free	Liquid	99%	APAC, EMEA, LATAM, NA

Film Former

	Skin &	Hair Cle	ansing	Hair	Care		Skin Car	е							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Hair Styling Polymer															
Aristoflex A 60					•				Vinyl acetate/crotonic acid copolymer	VA/Crotonates Copolymer and Isopropyl Alcohol	Strong hold	Cold-processable, Strong hold, Water resistance	Viscous Liquid	60%	EMEA
Diaformer Z-632N					•				Aminoxide methaacrylate copolymer	Acrylates / Stearyl Acrylate / Ethylamine Oxide Methacrylate Copolymer	Flexible hold (helmet effect)	Cold-processable, Flexible hold	Viscous Liquid	30%	EMEA, LATAM, NA

Hair Conditioning Agent

	Skin &	Hair Cle	ansing	Hair	Care		Skin Car	e							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Cationic Polymer															
Genamin PDAC	•			•					Polydiallyl dimethyl ammonium chloride	Polyquaternium-6	Leaves a non-visible, smooth film protecting the hair, good softening and anti-static effect	Color Protection	Liquid	40%	APAC, EMEA, LATAM
Genamin PQ 43 PB	•			•	•	•	•		Acrylamide/ Acrylamidopropyl trimonium chloride/ 2- Acrylamidopropan sulphonate/ DMAPA copolymer	Polyquaternium-43	Enhances the shine of hairs, carrier for actives	Cold-processable, Enhanced Skin Feel, Foam Stability, Good Antistatic Effect	Liquid	15%	APAC, EMEA, NA
Genamin PQ 7	•			•					Dimethyldiallyl Ammonium Chloride Acrylamide copolymer	Polyquaternium-7	Wet and dry hair compability, excellent lubricity, silky and smooth feel	Emolliency/Improved Spreading, Good Softening Effect	Liquid	8.50%	LATAM
Silicone															
SilCare Silicone SEA	•	•	•	•			•	•	Hydrophobically modified aminopolysiloxane	Trideceth-9 PG- Amodimethicone and Trideceth-12	Antiperspirant formulations and microemulsions, smoothy and silky feel	Color Protection, Enhanced Skin Feel, Gloss/shine enhancement, Good Softening Effect	Liquid	80%	APAC, EMEA, LATAM, NA
Surfactant (cationic)															
Genamin BAP	•			•					Behenic acid 3- (dimethylaminopropyl)amide and Stearic acid 3- (dimethylaminopropyl)amide	Behenamidopropyldimethylami ne, Stearamidopropyldimethylami ne	Very good softening	Good Softening Effect, Good Wet Combing, Plant-based, Volume Booster	Pellets	100%	APAC, EMEA, LATAM, NA
Genamin BTLF				•					Behenyl trimethyl ammonium chloride	Behentrimonium Chloride	Superior softening, free of any flammable solvents	Gloss/shine enhancement, Good Antistatic Effect, Good Softening Effect, Good Wet Combing, Volume Booster	Pellets	70%	APAC, EMEA, LATAM, NA
Genamin BTMS				•					Behenyl trimethyl ammonium methosulfate	Behentrimonium Methosulfate	Superior softening	Gloss/shine enhancement, Good Antistatic Effect, Good Softening Effect, Good Wet Combing, Volume Booster	Pellets	80%	APAC, EMEA, LATAM, NA

Hair Conditioning Agent

	Skin &	Hair Clea	ansing	Hair	Care		Skin Ca	re T							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Surfactant (cationic)															
Genamin CTAC				•					Cetyl trimethyl ammonium chloride	Cetrimonium Chloride	Application in all hair after-treatment products	Good Antistatic Effect, Good Wet Combing, Plant-based	Liquid	29%	APAC, EMEA, LATAM, NA
Genamin CTAC 25				•					Cetyl trimethyl ammonium chloride	Cetrimonium Chloride	Application in all hair after-treatment products	Good Antistatic Effect, Good Wet Combing, Plant-based	Liquid	25%	APAC, EMEA, LATAM, NA
Genamin CTAC 50				•					Cetyl trimethyl ammonium chloride	Cetrimonium Chloride	Application in all hair after-treatment products	Good Antistatic Effect, Good Wet Combing, Plant-based	Liquid	50%	APAC, EMEA, LATAM, NA
Genamin CTAC 50 ET				•					Cetyl trimethyl ammonium chloride	Cetrimonium Chloride	Application in all hair after-treatment products	Good Antistatic Effect, Good Wet Combing, Plant-based	Liquid	50%	LATAM
Genamin CTAC CP				•					Blend of fatty alcohol, cationic surfactant, emulsifier and ethanol	Cetyl Alcohol, Cetrimonium Chloride, Ceterath-20, Alcohol	Preblend for hair after-treatment product	Good Antistatic Effect, Good Wet Combing	Liquid	8%	LATAM
Genamin DSAP				•					Distearyl dimethyl ammonium chloride	Distearyldimonium Chloride	Vegetable based	Gloss/shine enhancement, Good Antistatic Effect, Good Softening Effect, Plant-based	Pellets	94%	APAC, EMEA, LATAM, NA
Genamin KDMP				•					Behenyl trimethyl ammonium chloride	Behentrimonium Chloride	Superior softening	Good Antistatic Effect, Good Softening Effect, Good Wet Combing, Volume Booster	Pellets	80%	APAC, EMEA, LATAM, NA
Genamin O 020 special				•				•	Oleyl amine ethoxylates (2 EO)	PEG-2 Oleamine	Surface activity like cationic surfactants, hard water tolerance and resistant to chemicals, compatible with nonionic and cationic surfactants	Plant-based	Wax	100%	EMEA, LATAM
Genamin SPA	•			•					Stearic acid 3- (dimethylaminopropyl)amide	Stearamidopropyldimethylami ne	Good softening	Good Wet Combing, Plant-based, Volume Booster	Pellets	100%	APAC, EMEA, LATAM, NA
Genamin STAC	•			•					Stearyl trimethyl ammonium chloride	Steartrimonium Chloride	Suitable for clear formulations	Good Wet Combing, Plant-based	Pellets	80%	APAC, EMEA, LATAM, NA

Pearlizer

	Skin &	Hair Cle	ansing	Hair	Care	S	kin Care	9							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Pearl & Silk Lustre Agent															
Genapol EGDS	•								Stearic acid monoethylenglycol ester	Glycol Distearate	Basic substance for pearl luster agents	Sulfate-free	Flakes	100%	LATAM
Genapol EGL	•								Blend of glycol distearate, anionic and amphoteric surfactants	Sodium Laureth Sulfate, Cocoamidopropyl Betaine, Glycol Distearate	Concentrate with opacifying effect	Cold-processable, Viscosifier, Water-soluble	Viscous Dispersion	47%	LATAM

Pearlizer

	Skin &	Hair Cle	ansing	Hair	Care	Ş	Skin Car	e							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Pearl & Silk Lustre Agent															
Genapol EGL 1N	•								Blend of glycol distearate, anionic and amphoteric surfactants	Sodium Laureth Sulfate, Cocoamidopropyl Betaine, Glycol Distearate	Concentrate with opacifying effect	Cold-processable	Viscous Dispersion	47%	LATAM
Genapol PGM	•								Blend of glycol distearate, anionic and nonionic surfactants	Sodium Laureth Sulfate, Cocoamide MEA, Glycol Distearate	Concentrate with brilliant pearl lustre effect, compatible with all kind of surfactants	Cold-processable, Viscosifier	Viscous Dispersion	42%	LATAM
Genapol PMS	•								Stearic acid monoethylenglycol ester	Glycol Distearate	Basic substance for pearl luster agents	Foam Stability	Powder	100%	APAC
Genapol TS Powder	•								Stearic acid polyglycol ester	PEG-3 Distearate	Brilliant pearl lustre effect, compatible with anionic, nonionic and amphoteric surfactants, foaming behavior of surfactants is not effected	Foam Stability	Powder	100%	APAC, EMEA, NA
Genapol TSM	•								Blend of triglycol distearate, and anionic and surfactant	PEG-3 Distearate, Sodium Laureth Sulfate	Very good silk lustre effect with high opacity, compatible with anionic, nonionic and amphoteric surfactants	Cold-processable	Dispersion	30%	EMEA

Preservative

Product Name Antioxidant	Shampoo, Shower, Liq. Soap ui	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Care Hair Styling	Gream, Lotion	Antiperspirant & Deodorant	ம் Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Nipanox BHT	•	•	•	•	•	•	•	•	2,6-Di-tertbutyl-4-methyl- phenol	ВНТ	Stabilizer for oxidation labile active substances	Antioxidant	Powder	100%	APAC, EMEA
Preservative Blend															
JM ActiCare						•	•	•	Blend of Silver Chloride and Titanium oxide	Silver Chloride, Titanium Dioxide, Diethylhexyl Sodium Sulfosuccinate, Propylene Glycol	Silver-based preservative, due to Titanium Dioxide not suitable for clear systems	Depot preservation, Long term perspiration regulation	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard BPX	•	•	•	•	•	•	•	•	Blend of Methyl Parahydroxybenzoate, Propyl Parahydroxybenzoate, Phenoxyethanol, 2-Bromo-2- Nitropropane-1,3-diol	Phenoxyethanol, Methylparaben, Propylparaben, 2-Bromo-2- Nitropropane-1,3-diol	Broad range blend for optimum efficacy, especially suitable for wet wipes, sunscreens, all kinds of rinse-off products and creams and lotions	Headspace preservation	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard CG	•		•		•	•	•		Mixture of isothiazolinones	Methylchloroisothiazolinone, Methylisothiazolinone	Take care of pH $<$ 8.5, $<$ 40 °C, highly efficient mixture, especially suitable for rinse-off products	Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA

Preservative

	Skin &	Hair Clea	ansing	Hair	Care	S	Skin Car	e 							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Preservative Blend															
Nipaguard CMB	•	•	•		•	•	•	•	Blend of Triethylene Glycol, Benzyl Alcohol, Propylene Glycol, Methylchloroisothiazolinone, Methylisothiazolinone	Triethylene Glycol, Benzyl Alcohol, Propylene Glycol, Methylchloroisothiazolinone and Methylisothiazolinone 3:1	Take care of pH < 8.5, < 40 °C, highly efficient mixture, especially suitable for rinse-off products, leave-on gels and sunscreens, including Benzyl Alcohol for an increased performance	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard IPF	•		•		•	•	•		Blend of PEG-4 Laurate and Iodopropynyl Butylcarbamate	PEG-4 laurate, Iodopropynyl Butylcarbamate	Should not be heated above 40 °C. Limitations for Iodopropynyl Butylcarbamate, especially suitable for rinse-off products and creams	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard IPP2	•		•		•	•			Blend of Phenoxyethanol and Iodopropynyl Butylcarbamate	Phenoxyethanol, Iodopropynyl Butylcarbamate	Should not be heated above 40 °C, limitations for Iodopropynyl Butylcarbamate, especially suitable for rinse-off products and creams	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard MPA	•	•	•	•	•	•	•	•	Blend of Methyl Parahydroxybenzoate, Propyl Parahydroxybenzoate and Benzyl Alcohol	Benzyl Alcohol, Methylparaben, Propylparaben	Broad range blend for rinse-off formulations, creams and lotions, wet wipes and sunscreens, for those who prefer Benzyl Alcohol instead of Phenoxyethanol	Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard PDU	•		•	•	•	•	•	•	Blend of Methyl phydroxybenzoate, Propyl p- hydroxybenzoate, N-[1,3-Bis (Hydroxymethyl)-2,5-Dioxo-4- Imidazolidinyl]-N,N'-Bis (Hydroxymethyl) Urea and 1,2 - Propanediol	Propylene Glycol, Methylparaben, Propylparaben, Diazolidinyl Urea	Should not be heated $>$ 40 °C, powerful broad range blend for leave-on and rinse-off formulations, wet wipes and sunscreens	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard PO5	•	•	•	•	•	•	•	•	Blend of Phenoxyethanol and Piroctone Olamine	Phenoxyethanol, Piroctone Olamine	Synergistic Paraben-free, Halogen-free, Formaldehy- donor free, highly efficient but mild, broad range blend	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard POB	•	•	•	•	•	•	•	•	Blend of Phenoxyethanol, Benzoic Acid and Piroctone Olamine	Phenoxyethanol, Benzoic Acid, Piroctone Olamine	Synergistic Paraben-free, Halogen-free, Formaldehydonor free, highly efficient but mild, broad range blend with increased efficacy due to Benzoic Acid, use at pH levels up to pH 6.5	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard POM	•	•	•	•	•	•	•	•	Blend of Phenoxyethanol, Methylparaben and Piroctone Olamine	Phenoxyethanol, Methylparaben, Piroctone Olamine	Synergistic Halogen-free, Formaldehy-donor free, highly efficient but mild, broad range blend, with Methylparaben for an increased and pH independ safe preservation	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard Premix 16	•		•		•	•	•	•	Blend of Propylene Glycol, Phenoxyethanol, PEG-40 Hydrogenated Castor Oil, Methylparaben, Ethylparaben, Propylparaben	Propylene Glycol, Phenoxyethanol, PEG-40 Hydrogenated Castor Oil, Methylparaben, Ethylparaben, Propylparaben	Highly water soluble broad range preservative blend especially suitable for wet wipe formulations	Headspace preservation, Water-soluble	Liquid	100%	APAC, EMEA, LATAM, NA
Nipaguard SCM	•		•		•	•		•	Sorbitan Caprylate, Propylene Glycol, Methylisothiazolinone	Sorbitan Caprylate, Propylene Glycol, Methylisothiazolinone	Synergistical blend with low concentration of preservative, broad pH range of 5-8, do not heat > 40 °C	Reduced concentration of preservative	Yellowish Liquid	90%	APAC, EMEA, LATAM, NA
Nipasept	•	•	•	•	•	•	•	•	Blend of Methyl p- Hydroxybenzoate, Ethyl p- Hydroxybenzoate and Propyl p - Hydroxybenzoate	Methylparaben, Ethylparaben, Propylparaben	Broad range Paraben blend for an increased performance	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipasept Sodium	•	•	•	•	•	•	•	•	Blend of Sodium Methyl p- Hydroxybenzoate, Sodium Ethyl p-Hydroxybenzoate and Sodium Propyl p- Hydroxybenzoate	Sodium Methylparaben, Sodium Ethylparaben, Sodium Propylparaben	Highly water soluble broad range Paraben blend for an increased performance	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA

Preservative

	Skin & Hair Cleansing Hair Care			Care	c	Skin Care	<u>م</u>								
Product Name Preservative Blend	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Nipastat									Blend of Methyl p-		Optimized Paraben blend with a balanced performance	Water-soluble	Powder	100%	APAC, EMEA, LATAM,
	•	•	•	•	•	•	•	•	Hydroxybenzoate, Ethyl p- Hydroxybenzoate, Butyl p- Hydroxybenzoate, Isobutyl p- Hydroxybenzoate and Propyl p -Hydroxybenzoate	Propylparaben, Butylparaben, Isobutylparaben					NA
Phenonip	•		•	•	•	•	•	•	Blend of Methyl phydroxybenzoate, Ethyl p- hydroxybenzoate, Propyl phydroxybenzoate, Butyl p- hydroxybenzoate, Isobutyl phydroxybenzoate and Phenoxyethanol	Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben, Butylparaben, Isobutylparaben	Liquid version of the optimized Paraben blend, Phenoxyethanol helps to further boost the performance and solubilizes Parabens, easier handling and dosing	Headspace preservation, Heat stable, Water-soluble	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Phenonip ME	•		•	•	•	•	•	•	Blend of Methyl phydroxybenzoate, Ethyl p- hydroxybenzoate and Phenoxyethanol	Phenoxyethanol, Methylparaben, Ethylparaben	Liquid version of short-chain Parabens. Phenoxyethanol helps to further boost the performance and solubilizes Parabens, easier handling and dosing	Headspace preservation, Water-soluble	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Phenonip P4	•		•		•	•	•	•		Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben, Butylparaben	Non isobutylparaben version of Phenonip. Liquid version of the optimized Paraben blend, Phenoxyethanol helps to further boost the performance and solubilizes Parabens, easier handling and dosing.	Headspace preservation, Heat stable, Water-soluble	Viscous liquid	100%	APAC, EMEA, LATAM, NA
Phenonip XB	•		•	•	•	•	•	•	Blend of Methyl phydroxybenzoate, Ethyl p- hydroxybenzoate, Propyl phydroxybenzoate and Phenoxyethanol	Phenoxyethanol, Methylparaben, Ethylparaben, Propylparaben	Liquid version of the optimized Paraben blend. Phenoxyethanol helps to further boost the performance and solubilizes Parabens, easier handling and dosing	Headspace preservation, Water-soluble	Viscous Liquid	100%	APAC, EMEA, LATAM, NA
Preservative Booster															
Velsan AS	•		•			•		•	Anisic Acid	Anisic Acid	Perfume ingredient with antimicrobial properties, synergistic effect in combination with Velsan SC, use at $pH < 6$	Heat stable, Preservative-free	Powder	100%	EMEA
Velsan SC	•		•	•	•	•	•	•	Sorbitan Monocaprylate	Sorbitan Caprylate	EO-free viscosifier for surfactant systems, moisturizing properties, EcoCert approved, not listed as a preservative	Co-emulsifier, Preservative-free, Viscosifier	Liquid	100%	APAC, EMEA, LATAM, NA
Zenvivo Aqua				•	•	•	•		Chitosan	Chitosan	Cationic biopolymer of vegetal origin, Ecocert, molecular weight approx. 50-80 kDa, high sensory impact, unique skin feel	Enhanced Skin Feel, Preservative-free	Powder	80%	APAC, EMEA, LATAM, NA
Zenvivo Protect			•	•	•	•	•	•	Chitosan	Chitosan	Cationic biopolymer of vegetal origin, Ecocert, molecular weight approx. 10-20 kDa	Antimicrobial, Cold-processable, Preservative-free	Powder	80%	APAC, EMEA, LATAM, NA
Single Preservative															
JM ActiCare P						•	•		Blend of Silver Chloride and Titanium Dioxide	Silver Chloride, Titanium Dioxide	Silver-based preservative, due to Titanium Dioxide not suitable for clear systems	Depot preservation, Long term perspiration regulation	Powder	100%	APAC, EMEA
Nipa Biopure 100	•		•		•	•	•	•	N,N"-Methylenebis[N'-[1- (Hydroxymethyl)-2,5-Dioxo-4- Imidazolidinyl]Urea]	Imidazolidinyl Urea	Should not be heated > 50 °C	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipa Biopure 200	•		•			•	•	•	N-[1,3-Bis(Hydoxymethyl)-2,5- Dioxo-4Imidazolidinyl]-N,N'- Bis(Hydroxymethyl)Urea	Diazolidinyl Urea	Should not be heated > 50 °C	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA

Preservative

	Skin & Hair Cleansing		Hair	Care	Skin Care		е								
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Single Preservative															
Nipabutyl	•	•	•	•			•	•	Butyl p-Hydroxybenzoate	Butylparaben	Long-chain Paraben for higher efficacy, less water solubility	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin A	•	•	•	•	•	•	•	•	Ethyl p-Hydroxybenzoate	Ethylparaben	Short-chain Paraben for higher water solubility	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin A 200 mesh	•	•	•	•	•	•	•	•	Ethyl p-Hydroxybenzoate	Ethylparaben	Short-chain Paraben for higher water solubility, defined particle size of 200 mesh	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin A Sodium	•	•	•	•	•	•	•	•	Sodium Ethyl p- Hydroxybenzoate	Sodium Ethylparaben	Highly water soluble short-chain Paraben	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin M	•	•	•	•	•	•	•	•	Methyl 4-Hydroxybenzoate	Methylparaben	Best water soluble short-chain Paraben	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin M 200 mesh	•	•	•	•	•	•	•	•	Methyl 4-Hydroxybenzoate	Methylparaben	Best water soluble short-chain Paraben, defined particle size of 200 mesh	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipagin M Sodium	•	•	•	•	•	•	•	•	Sodium Methyl p- Hydroxybenzoate	Sodium Methylparaben	Highly water soluble short-chain Paraben	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipaguard DMDMH	•		•	•	•	•	•	•	1,3-Dimethylol-5,5-Dimethyl Hydantoin	DMDM Hydantoin	Should not be heated above 60 °C, highly water soluble active especially suited for high water containing formulations like rinse-off products	Headspace preservation, Water-soluble	Liquid	55%	APAC, EMEA, LATAM, NA
Nipasol M	•	•	•	•	•	•	•	•	Propyl 4-Hydroxybenzoate	Propylparaben	Long-chain Paraben for higher efficacy, less water solubility.	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipasol M 200 mesh	•	•	•	•	•	•	•	•	Propyl 4-Hydroxybenzoate	Propylparaben	Long-chain Paraben for higher efficacy, less water solubility, specified particle size of 200 mesh	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Nipasol M Sodium	•	•	•	•	•	•	•	•	Sodium Propyl 4- Hydroxybenzoate	Sodium Propylparaben	Highly water soluble long-chain Paraben	Water-soluble	Powder	100%	APAC, EMEA, LATAM, NA
Octopirox	•		•	•	•	•	•		1-Hydroxy-4-methyl-6-(2,4,4-trimethylpentyl)-2(1H)-pyridone, 2-aminoethanol salt	Piroctone Olamine	Excellent anti-fungal and good anti-bacterial activity	Anti-Acne, Antimicrobial, Viscosifier	Powder	100 %	APAC, EMEA, LATAM, NA
Phenoxetol	•		•	•	•	•	•	•	2-Phenoxyethanol	Phenoxyethanol	Mainly antibacterial liquid which should be used in combination with other antimicrobial actives boosting the overall performance	Headspace preservation, Water-soluble	Viscous Liquid	99%	APAC, EMEA, LATAM, NA

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Rheology Modifier

	Skin & Hair Cleansing Hair Care				Care	S	kin Care								
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Emulsion Base															
Aristoflex AVL						•		•	Dispersion of a polymeric sulfonic acid in caprylic/capric triglyceride	Caprylic/Capric Triglyceride, Ammonium Acryloyldimethyltaurate/VP Copolymer, Trilaureth-4 Phosphate, Polyglyceryl-2- Sesquiisostearate		Cold-processable, Emolliency/Improved Spreading, Enhanced Skin Feel	Liquid dispersion	27%	APAC, EMEA, LATAM, NA
O/W Emulsion Base															
Hostacerin SAF					•	•			Blend of rheology modifier, emulsifiers and emollients	Mineral Oil, Isopropyl Palmitate, Trilaureth-4 Phosphate, Rapseed Oil Sorbitol Esters, Ammonium Acryloyldimethyltaurate/VP Copolymer	Emulsion base for cold formulations; compatible with actives, silky dry feel	Cold-processable, Emolliency/Improved Spreading, Enhanced Skin Feel	Viscous Dispersion	100%	APAC, LATAM
Rheology Modifier (leave on)															
Aristoflex AVC					•	•		•	Polymeric sulfonic acid, neutralized	Ammonium Acryloyldimethyltaurate/VP Copolymer	Multi-purpose rheology modifier (pre-neutralized) with excellent sensoric benefits, ideal for cream gels and aftershave products with melting sensorics, application e.g. in suncare and mens care	Cold-processable, Emolliency/Improved Spreading, Enhanced Skin Feel, EO-free	Powder	100%	APAC, EMEA, LATAM, NA
Aristoflex AVS						•		•	Polymeric sulfonic acid, neutralized	Sodium Acryloyldimethyltaurate/VP Crosspolymer	Rheology modifier with excellent sensoric benefits, ideal for cream gels and aftershave products with melting sensorics, no discoloration with vitamic C derivatives and Dihydroxyacetone	Cold-processable, Emolliency/Improved Spreading, Enhanced Skin Feel, EO-free	Powder	100%	APAC, EMEA, LATAM, NA
Aristoflex BLV			•			•		•	Hydrophobically modified sulfonic acid copolymer, partially neutralized	Ammonium Acryloyldimethyltaurate/Behen eth-25 Methacrylate Crosspolymer		Cold-processable, Emolliency/Improved Spreading, Emulsifier-free, Enhanced Skin Feel	Powder	100 %	APAC, EMEA, LATAM, NA
Aristoflex HMB					•	•		•	Hydrophobically modified sulfonic acid copolymer, partially neutralized	Ammonium Acryloyldimethyltaurate / Beheneth- 25 Methacrylate Crosspolymer	Hot and cold O/W formulations, viscoelastic, glossy and stable formulations, rich and elegant skin afterfeel	Cold-processable, Emolliency/Improved Spreading, Emulsifier-free, Enhanced Skin Feel	Powder	100%	APAC, EMEA, LATAM, NA
Rheology Modifier (rinse-off)															
Aristoflex TAC	•								Polymeric sulfonic acid, neutralized	Ammonium Acryloyl Dimethyltaurate /Carboxyethyl Acrylate Crosspolymer	Stabilizes partikels like pearls, pearlizers, organic and inorganic pigments, Zinc Pyrithione, oil droplets and air bubbles in surfactant systems, synergistic effects with biopolymers	Cold-processable, EO-free, Suspending Effect	Powder	100%	APAC, EMEA, LATAM, NA
Genapol DEL	•								Diethyleneglycol mono-laurate	PEG-2 Laurate	Viscosifier for surfactant systems	Cold-processable	Liquid	100%	APAC
Genapol LA 020	•		•	•		•			Fatty alcohol polyglycol ether	Laureth-2	Viscosifier for surfactant systems	Cold-processable	Liquid	100%	APAC, LATAM, NA
Genapol LA 030	•		•	•					Fatty alcohol polyglycol ether	Laureth-3	Viscosifier for surfactant systems	Cold-processable	Liquid	100%	APAC, NA
Genapol LT	•		•	•			•		Blend of Stearate ester of ethoxylated Polyglycerol, ethoxylated Fatty Alcohol, Dipropylene Glycol	PEG-150 Polyglyceryl-2 Tristearate / Laureth-3 (and) Dipropylene Glycol	Fast and cost-effective associative thickener, synergistic effects with salts, mild and skin friendly	Cold-processable, Water-soluble	Liquid	20-50%	APAC, EMEA, LATAM, NA
Velsan SC	•			•					Sorbitan Monocaprylate	Sorbitan Caprylate	EO-free viscosifier for surfactant systems, moisturizing properties, EcoCert approved	Cold-processable, EO-free	Liquid	100%	APAC, EMEA, LATAM, NA

Surfactant

	Skin & Hair C	Cleansing	Hair	Care	S	Skin Care	2							
Product Name	Shampoo, Shower, Liq. Soap Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Basic Surfactant														
Genapol LRO Paste	•			•				Alkyl diglycol ether sulphate sodium salt based on natural fatty alcohols	Sodium Laureth Sulfate	Hard water tolerance, excellent lime soap dispersing capacity, very good skin compability	Cold-processable, Foam Stability, Preservative-free	Paste	69%	EMEA, LATAM
Genapol LSS	•			•				Sodium lauryl sufate	Sodium Lauryl Sulfate	High detergency, wetting effect	Cold-processable, Foam Stability, Plant-based, Viscosifier	Liquid	28-30%	LATAM
Genapol LST 40	•			•				Alkyl sulfate triethanolamine salt	TEA-Lauryl Sulfate	High detergency, wetting effect, hard water tolerance	Cold-processable, Foam Stability, Plant-based	Liquid	40%	LATAM
Hostapur OS liq	•							Sodium Alpha Olefin Sulfonate	Sodium C14-16 Olefin Sulfonate	Good foaming and cleansing efficacy	Cold-processable, Preservative-free	Liquid	40%	EMEA
Basic Surfactant Blend														
Genapol BT	•			•				Blend of anionic and amphoteric surfactants	Sodium Laureth Sulfate, Cocamidopropyl Betaine	Pre-blended rinse-off chassis	Cold-processable, Foam Stability, Plant-based	Liquid	50%	LATAM
Mild Surfactant														
DEAC 85	•			•				Coconut fatty acid diethanolamide	Cocoamide DEA	Super lubricant agent	Plant-based, Viscosifier	Viscous Liquid	85%	LATAM
Emulsogen DTC Acid	•	•		•	•			Trideceth-7 Carboxylic Acid	Trideceth-7 Carboxylic Acid	Solubilizer for silicones and oils, hard water tolerance, 2-in-1 shampoo formulations	Cold-processable, Foam Stability, Sulfate-free	Liquid	90%	APAC, LATAM, NA
Emulsogen LS-24N	•	•		•	•			Sodium laureth-13 carboxylate	Sodium Laureth-13 Carboxylate	Solubilizer for silicones and oils, hard water tolerance, 2-in-1 shampoo formulations	Cold-processable, Foam Stability, Plant-based, Sulfate-free	Gel	70%	APAC, LATAM, NA
Genagen B 1566	•	•		•				Alkyl dimethyl betaine	Coco-Betaine	Good skin compatiblity with anionic surfactants, eliminates the need of other thickeners, preservative free	Cold-processable, Foam Stability, Plant-based, Viscosifier	Liquid	30%	APAC
Genagen CAB	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Hard water tolerance, compatible with anionic, cationic and nonionic substances	Cold-processable, Foam Stability, Plant-based	Liquid	30%	APAC, LATAM, NA
Genagen CAB 818	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Hard water tolerance, compatible with anionic, cationic and nonionic substances	Cold-processable, Foam Stability, Plant-based	Liquid	30%	EMEA, LATAM, NA
Genagen CAB DM	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	30%	LATAM
Genagen CAB HC	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	40%	APAC, LATAM
Genagen CAB K	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	30%	LATAM
Genagen CAB L	•	•		•				Alkylamidopropyl betaine	Lauramidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	30%	APAC
Genagen CAB WF	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	40%	APAC
Genagen CAB-CM	•	•		•				Alkylamidopropyl betaine	Cocamidopropyl Betaine	Good skin compability in combination with anionic surfactants	Cold-processable, Foam Stability, Plant-based	Liquid	30%	LATAM
Genagen CME	•	•		•	•			Coconut fatty acid monoethanolamide	Cocoamide MEA	Foam stabilizer, super lubricant agent, thickener	Plant-based, Viscosifier	Flakes	100 %	APAC
Genagen CME GF	•	•		•	•			Coconut fatty acid monoethanolamide	Cocoamide MEA	Foam stabilizer, super lubricant agent, thickener	Plant-based, Viscosifier	Flakes	100%	APAC
Genagen KB	•	•		•	•			Alkyl dimethyl betaine	Coco-Betaine	Good skin compatiblity with anionic surfactants, eliminates the need of other thickeners, preservative-free	Cold-processable, Foam Stability, Plant-based	Liquid	30%	APAC, EMEA

Surfactant

	Skin & Hair Cleansing		ansing	Hair	Care		Skin Care	9							
Product Name	Shampoo, Shower, Liq. Soap	Syndet, Bar Soap	Wet Wipe	Hair Conditioner	Hair Styling	Cream, Lotion	Antiperspirant & Deodorant	Decorative Cosmetic	Chemical Name	INCI-Name	Description	Key Benefit	Appearance	Active Substance	Regional Availablility
Mild Surfactant															
Genapol SBE	•		•		•				Alkyl polyglycol ether sulfosuccinate disodium salt	Disodium Laureth Sulfosuccinate	Very good skin compability, mild degreasing effect	Cold-processable, Foam Stability, Plant-based, Refatting, Sulfate-free	Liquid	36%	APAC
Hostapon CCG	•		•		•	•			N-Cocoyl glutamic acid sodium salt	Sodium Cocoyl Glutamate	Pleasant skin feel, improves hair care properties, based on renewable materials, preservative free	Co-emulsifier, Cold-processable, Plant-based	Liquid	33%	APAC, EMEA, LATAM, NA
Hostapon CGN	•		•		•	•			N-Cocoyl glutamic acid sodium salt	Sodium Cocoyl Glutamate	Pleasant skin feel, improves hair care properties, based on renewable materials, preservative-free	Co-emulsifier, Cold-processable, Plant-based	Liquid	33%	APAC, EMEA, LATAM, NA
Hostapon CLG	•		•		•	•			N-Lauroyl glutamic acid sodium salt	Sodium Lauroyl Glutamate	Pleasant skin feel, improves hair care properties, based on renewable materials, preservative-free	Co-emulsifier, Cold-processable, Plant-based	Liquid	33%	APAC, EMEA, LATAM, NA
Hostapon CT paste	•		•		•				Allkyl fatty acid methyl taurate sodium salt	Sodium Methyl Cocoyl Taurate	Preservative free	Foam Stability, Plant-based, Preservative-free	Paste	30%	APAC, EMEA, LATAM, NA
Hostapon KCG	•		•		•	•			N-Cocoyl glutamic acid sodium salt	Sodium Cocoyl Glutamate	Pleasant skin feel, improves hair care properties, based on renewable material	Co-emulsifier, Cold-processable, Plant-based	Liquid	25%	APAC, EMEA, LATAM, NA
Hostapon SCI- 65 C	•	•			•				Alkyl fatty acid isethionate sodium salt	Blend of Sodium Cocoyl Isethionate and Stearic Acid	Based on renewable material, silky skin feel, hard water tolerance	Foam Stability, Plant-based	Flakes	65%	APAC, EMEA, LATAM, NA
Hostapon SCI- 85 C	•	•	•		•				Alkyl fatty acid isethionate sodium salt	Sodium Cocoyl Isethionate	Based on renewable material, silky skin feel, hard water tolerance	Foam Stability, Plant-based	Flakes	85%	APAC, EMEA, LATAM, NA
Hostapon SCI -85 G	•	•	•		•				Alkyl fatty acid isethionate sodium salt	Sodium Cocoyl Isethionate	Based on renewable material, silky skin feel, hard water tolerance	Foam Stability, Plant-based	Granules	85%	APAC, EMEA, LATAM, NA
Hostapon SCI-85 P	•	•	•		•				Alkyl fatty acid isethionate sodium salt	Sodium Cocoyl Isethionate	Based on renewable material, silky skin feel, hard water tolerance	Foam Stability, Plant-based	Powder	85%	APAC, EMEA, LATAM, NA
Hostapon SG	•		•		•				N-Cocoyl glycine sodium salt	Sodium Cocoyl Glycinate	Cold formulation is possible, based on renewable material, preservative-free, skin moisturizer, excellent foaming and rinseability	Cold-processable, Foam Stability, Plant-based	Liquid	29-31 %	APAC, EMEA, LATAM, NA
Hostapon SI	•	•							Isethionic acid sodium salt	Sodium Isethionate	Mild soap formulations, bar hardness	Cold-processable	Liquid	55-58%	APAC, EMEA, LATAM, NA
Hostapon TPHC	•				•				Allkyl fatty acid methyl taurate sodium salt	Sodium Methyl Oleoyl Taurate	Hard water tolerance	Foam Stability, Plant-based	Powder	63%	APAC, EMEA, LATAM, NA
Medialan KF	•		•		•				Cocoyl sarcosinate triethanolamine salt	Sodium Lauroyl Sarcosinate	Good skin compatibility, excellent odor, neutral taste	Cold-processable, Plant-based	Liquid	30%	APAC
Medialan LD	•		•		•				Lauroyl sarcoside sodium salt	Sodium Lauroyl Sarcosinate	Good skin compatibility, neutral taste	Cold-processable, Plant-based	Liquid	28.5-31.5%	APAC, EMEA
Mild Surfactant Blend															
Genagen 3SB	•		•		•				Blend of Coco Betaine, Sodium Methyl Cocoyl Taurate and Sodium Cocoyl Isethionate	Coco Betaine, Sodium Methyl Cocoyl Taurate and Sodium Cocoyl Isethionate	Can be processed cold, excellent viscosity building, stabilizes foam in presence of oil	Cold-processable, Foam Stability, Plant-based	Liquid	30%	APAC, EMEA, NA