

Personal Care



Our Partners



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Active Ingredients

Actives

Tradename	Supplier	INCI	Form	Certifications
SYTENOL® A	SYTHEON	Bakuchiol	Liquid	Natru

- Natural retinol alternative. Boosts Collagen I, II & IV, inhibits MMPs. Broad-action antioxidant. For use in anti-aging (day & night), anti-acne applications. Offers a preventive protection in sun preparations.

Tradename	Supplier	INCI	Form	Certifications
HYDRA SYNOL® DOI	SYTHEON	Isosorbide Dicaprylate	Liquid	COSMOS Ecocert

- Lipophilic skin hydrator & barrier bulider. Stimulates aquaporins and thereby ensures better moisture penetration of the skin. For a use in barrier building cremes & lotions, baby care products. Improves hair shine. Alternative to phenyltrimethicone.

Tradename	Supplier	INCI	Form	Certifications
SYNOVEA® HR	SYTHEON	Hexylresorcinol	Powder	

- A gold standard in skin lightening & even skin toning. Multi-targeted (8 sites) inhibition of melanin synthesis. Appropriate for hyperpigmentation or dark spots correction.

Tradename	Supplier	INCI	Form	Certifications
SYNOXYL® AZ	SYTHEON	Acetyl Zingerone	Powder	

- Micobiome friendly 24/7 prevention & repair of skin damage. All-in-one photochemically stable antioxidant. Photo-aging prevention in sun preparations, photo-aging-repair in after-sun applications. Anti-pollution.

Tradename	Supplier	INCI	Form	Certifications
D-PANTHENOL		Panthenol	Liquid	

- Available in pure form (98%), in water (75%) or in propylene glycol (50%).

Tradename	Supplier	INCI	Form	Certifications
ALLANTOIN		Allantoin	Powder	
VITAMIN E ACETATE		Tocopheryl Acetate	Liquid	
VITAMIN B3		Niacinamide	Powder	
VITAMIN H		Biotin	Powder	

- Soothing, anti-irritant.

Tradename	Supplier	INCI	Form	Certifications
CAFFEINE		Caffeine	Powder	

- Slimming agent.

Tradename	Supplier	INCI	Form	Certifications
CETYLPIRIDINIUM CHLORIDE		Cetylpyridinium Chloride	Powder	

- Antiseptic, oral care.

Tradename	Supplier	INCI	Form	Certifications
GLYCINE		Glycine	Powder	

- Hair & skin conditioning.

Tradename	Supplier	INCI	Form	Certifications
AQUAJUVE™	Joyvo	Sodium Hyaluronate	Powder	
HYARIUS™	Joyvo	Sodium Hyaluronate	Powder	

- Moisturizing.

Tradename	Supplier	INCI	Form	Certifications
ZINC PYRITHIONE		Zinc Pyrithione	Liquid	

- Anti-fungal, anti-microbial, anti-dandruff.

Tradename	Supplier	INCI	Form	Certifications
SALIBIDE DMI	Salicylates	Dimethyl Isosorbide	Liquid	

- Solvent.

Beads (Scrubbing)

Tradename	INCI	Active matter	Form
BIESTERBEADS GB	Glass Beads	100 %	Powder
BIESTERBEADS OL	Olea Europaea Seed Powder	100 %	Powder
BIESTERNUTS	Juglans Regia Shell Powder	100 %	Powder

- Abrasives for use in hand-wash pastes, bath & shower, peelings and other cosmetic applications.

Conditioning Agents

Cationized Guars

Tradename	Supplier	INCI	Active matter	Form	Certifications
GUARQUAT CP500KC	KCI	Hydroxypropyl Guar Hydroxypropyltrimonium Chloride	88 %	Powder	

- Natural guar gum conditioning polymer widely used for silicone-free transparent shampoos/shower gels. Provides luster, ease of combing and strenghtens damaged hair. Acts as thickener/rheology modifier.

GUARQUAT C130KC	KCI	Guar Hydroxypropyltrimonium Chloride	88 %	Powder	COSMOS
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- Provides excellent wet/dry combing, thickening and soft feel to hair. Silky feel and excellent filming effect on skin. Prevents sedimentation of large weight substances like zinc pyrithion.

GUARQUAT C140KC	KCI	Guar Hydroxypropyltrimonium Chloride	88 %	Powder	COSMOS
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- Non-neutralized form of GUARQUAT C130KC.

Polyquaterniums

Tradename	Supplier	INCI	Active matter	Form	Certifications
POLYQUTA L420KC	KCI	Polyquaternium-4	93 %	Powder	

- Cationic hydroxyethylcellulose dimethyldiallyl ammonium chloride copolymer. Natural and plant sourced material acting as an effective thickener for skin and hair care lotions. Forms a clear and glossy film and provides good combability and anti-static property.

POLYQUTA 400KC	KCI	Polyquaternium-10	94 %	Powder	
POLYQUTA 3000KC	KCI	Polyquaternium-10	94 %	Powder	

- Water-soluble cationized hydroxyethyl cellulose derived from natural cellulose. Superior hair conditioning agent, offers luster effect, protects & strengthens damaged hair. Easy comb & styling.

HYDROQUAT™ 510KC	KCI	Polyquaternium-51	5 %	Liquid	
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- Transparent phospholipid copolymer solution providing biomimetic skin barrier, moisturizing and improved sensory profile. Available with various preservative systems.

Emulsifiers

Natural Emulsifier

Tradename	Supplier	INCI	Active matter	Form
PGLCP 102KC	KCI	Polyglyceryl-2 Caprate	100 %	Liquid

- Natural sourced EO-free non-irritating and biodegradable emulsifier. It provides excellent skin feel thanks to its high substantivity and smoothing effect. It creates fine, creamy bubbles, especially when combined with anionic surfactants. It is an excellent thickener with good thermostable viscosity. Deoactive ingredient.

Film Formers

Tradename	Supplier	INCI	Form
DUOLUX™ CM	Joyvo	Pullulan	Powder

- Polysaccharide produced by fermentation. Thickening agent with unique properties such as lubricity, adhesiveness, binding property and film forming characteristics.

Oils

Tree Nut Oils

Tradename	Supplier	Form	Certifications
Sweet Almond Oil, Hazelnut Oil, Macadamia Nut, Walnut Oil	Parodi Nutra	Liquid	Ecocert COSMOS, USDA ORGANIC, BIO EC 834/2007, BUREAU VERITAS

- A group of oils mainly used as emollients in cosmetics, shampoos, hair conditioning products and skin lotions.

Fruit & Plant Seed Oils

Tradename	Supplier	Form	Certifications
Apricot Kernel Oil, Plum Kernel Oil, Poppy Seed Oil, Chia Seed Oil, Pomegranate Seed Oil, Safflower Seed Oil, Broccoli Seed Oil, Black Cumin Seed Oil, Linseed Oil, Hemp Seed Oil	Parodi Nutra	Liquid, Semi-liquid	Ecocert COSMOS, USDA ORGANIC, BIO EC 834/2007, BUREAU VERITAS
Rapeseed Oil, Sunflower Oil, Coconut Oil	KCI	Liquid, Semi-solid	

- Fruit and plant seed oils are commonly used as skin emollients and conditioning agents.

Berries & Roots Oils

Tradename	Supplier	Form	Certifications
Raspberry Seed Oil, Sea Buckthorn Pulp and Seed Oil, Yellow Nutsedge Oil, Rose Hip Oil	Parodi Nutra	Liquid	Ecocert COSMOS, USDA ORGANIC, BIO EC 834/2007, BUREAU VERITAS

- These rare oils are made with high quality superfruit and antioxidant berries. They offer health and beauty benefits.

Preservatives

Preservatives

Tradename	Supplier	INCI	Form
HYDANTOL 55KC	KCI	DMDM Hydantoin	Liquid
PHENOXYETHANOL		Phenoxyethanol	Liquid
SODIUM PARABENS	Rasula	Sodium Ethylparaben, Sodium Methylparaben, Sodium Propylparaben	Powder

Preservative Boosters

Tradename	Supplier	INCI	Form
ADEKA NOL CHG	Adeka	Cyclohexylglycerin	Liquid

- Preservative Booster. A Glycol with bacteriostatic effect, high water solubility and lower skin irritation compared to existing glycols.

ADEKA NOL GE-RF	Adeka	Ethylhexylglycerin	Liquid
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- Highly pure product that can be used as moisturizer and anti-microbial agent.

ADEKA NOL NHG	Adeka	Hexylglycerin	Liquid
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- Preservative booster with high water solubility and lower skin irritation than existing glycols.

ADEKA NOL OG	Adeka	Caprylyl Glycol	Liquid
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- Broad anti-microbial activity, can be useful in preservative-free formulations.

Natural Preservatives

Tradename	Supplier	INCI	Form
SALINATURAL®	Salicylates	Various	Liquid

- Several ready-made blends based on botanical oils (curry leaf oil, cinnamon leaf oil, sesame oil, basil extract, clove bud oil, lemongrass oil, turmeric oil, rosemary oil, eucalyptus oil...).

Rheology Modifiers

Tradename	Supplier	INCI	Active matter	Form
ACECARE 30KC	KCI	Acrylates Copolymer	30 %	Liquid

- Water-based acrylic rheology modifier to thicken, suspend and stabilize surfactant & soap based personal cleansing products. Cost-effective & easy to use material.

GELATOR NOL GT-730	Adeka	PEG-240/HDI Copolymer BIS-Decyltetradeceth-20 Ether, Butylene Glycol, Water	30 %	Liquid
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- Water-based non-ionic thickening and gelling agent useable at room temperature. Thixotropic behaviour. Can be used with both inorganic and organic salts. Ideal for crystal clear aqueous formulations. Moisturizing, good spreadability, pleasant skin feel.

GELATOR NOL GT-930	Adeka	Polyurethane-59, Butylene Glycol, Water	30 %	Liquid
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- Water-based non-ionic gelling agent with viscoelastic behaviour. Superior powder dispersibility. No pH dependence and high salt tolerance. Used to develop surfactant-free stable O/W emulsions.

MULTICARE AM50KC-S	KCI	Polyacrylamide, C13-14 Isoparaffin, Laureth-7	47 %	Liquid
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- Pre-neutralized acrylamide-based thickener for W/O emulsions. Also acts as stabilizer and provides improved sensory benefits. Easy & flexible use - appropriate for cold and hot process.

MULTICARE MP40KC	KCI	Sodium Polyacryloyldimethyl Taurate, Dicaprylyl Ether, Polyglyceryl-10 Dilaurate	50 %	Liquid
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- Patented W/O emulsion thickener, free of acrylamide, EO and mineral oil. Soft, silky and rich feel. Similar properties to Multicare AM50KC-S.

MULTICARE MP100KC	KCI	Sodium Polyacryloyldimethyl Taurate, Polyglyceryl-10 Dilaurate	100 %	Powder
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- Patented W/O emulsion thickener in powder form. Oil-free version of MP40KC.

MULTICARE DA40KC	KCI	Polyquaternium-73, Dicapryl Ether, Polyglyceryl-10 Dilaurate	45 %	Liquid
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- Innovative acrylamide-free polymer that provides thickening and conditioning for W/O emulsions. Ready to use (no pre-mixing). High salt tolerance. Stabilizes cationic actives. Stable at a wide range of pH (3-9).

PHOSPHOMER® ST610CNKC	KCI	Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Polyphosphorylcholine Glycol Acrylate	100 %	Powder
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- Multi functional rheology modifier based on biomimetic technology. Effective suspending and stabilizing agent, skin barrier function, sensory feeling enhancer.

METHYL GLUCETH DOE 120KC RSPO MB	KCI	PEG-120 Methyl Glucose Dioleate	100 %	Flake
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- Corn-based natural viscosity modifier. Non-ionic water-soluble humectant and moisturizer. Broad compatibility with various surfactant systems. Mild ingredient that imparts a smooth and silky feel on the skin.

Surfactants

Cationic Surfactants

Tradename	Supplier	INCI	Active matter	Form
BTAC D7570KC	KCI	Behentrimonium Chloride, Dipropylene Glycol	70 %	Pellet

- Conditioning agent for leave-on and rinse-off hair conditioners. Good anti-static and softening effect. Various solvents available including ethanol and isopropanol.

BTMS 225KC	KCI	Behentrimonium Methosulfate, Cetyl Alcohol, Stearyl Alcohol	25 %	Pellet
BTMS 7550KC	KCI	Behentrimonium Methosulfate, Cetyl Alcohol, Butylene Glycol	50 %	Pellet

- Exceptionally mild & non-irritating cationic surfactants. Used as strong conditioning agents, anti-static agents and softening agents. Gloss & shine enhancement, improved wet combing and volume. Best biodegradability among quats.

Non-Ionic Surfactants

Tradename	Supplier	INCI	Active matter	Form
AMIDOX SO 30KC	KCI	Soyamidopropylamine Oxide	30 %	Liquid

- Natural foam booster and cleansing agent. Small & fine foam which lasts long and gives an excellent touch. Foaming stability at low pH formulation. Enables development of mild & low irritation products by reducing SLES dosage.

SULFONON CM	Aarti	Coco Mono Ethanol Amide	100 %	Flake
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- Pearlescing agent to give pearly effect to shampoos or liquid soaps.

Anionic Surfactants

Tradename	Supplier	INCI	Active matter	Form
SULFODET XL38	Aarti	Alpha Olefine Sulfonate	38 %	Liquid
SULFODET N94	Aarti	Alpha Olefine Sulfonate	94 %	Needle

- Sulfate-free high foaming surfactant suitable for personal care, hair shampoos in particular.

SULFOLON LM	Aarti	Sodium Lauryl Sulfate	92-95 %	N/P/G
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- Several grades available in needle, powder or granule form.

SULFOLON SCS 92	Aarti	Sodium Coco Sulfate	92 %	N/P
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- High foaming surfactant for hair shampoos, syndet bars, body wash, cleansers.

Mild Anionic Surfactants

Tradename	Supplier	INCI	Active matter	Form
AAROSOFT SCG 30	Aarti	Sodium Cocoyl Glycinate	30 %	Liquid

- Cleansing and skin softening surfactant. Mild ingredient that produces a creamy feeling. Suitable for body wash and hair care applications.

AAROSOFT SLS 30	Aarti	Sodium Lauroyl Sarcosinate	30 %	Liquid
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- Sulfate-free mild surfactant widely used as a foaming and cleansing agent in hair shampoos, shower gels, foam bath, shaving foams and tooth pastes.

SULFOAMPHO CMA	Aarti	Disodium Cocoamphodiacetate	50 %	Liquid
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- Mild surfactant well performing with CAPB & other secondary surfactants. Suitable for soap bars, foam bath, hair shampoos, creams & lotions.

SULFOTHIONATE SIS 85	Aarti	Sodium Cocoyl Isethionate	85 %	N/P
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- Natural, mild surfactant derived from natural fatty acids. Ideal for increasing the mildness of foaming personal care formulations.

SULFOTHIONATE SLI 80	Aarti	Sodium Lauroyl Isethionate	80 %	N/P/G
SULFOTHIONATE SLI 85	Aarti	Sodium Lauroyl Isethionate	85 %	N/P/G

- Water soluble, coconut derived surfactants suitable for hair shampoos, foaming cleansers, foam bath, shaving products.

Application Tool

Category	Tradename	Application							
		Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up

Category	Tradename	Application							
		Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up

Active Ingredients

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Actives	SYTENOL A®			•		•	•	•	
	HYDRA SYNOL® DOI					•			
	SYNOVEA® HR					•			
	SYNOXYL® AZ					•	•		
	D-PANTHENOL	•	•		•	•			•
	ALLANTOIN	•	•		•	•			•
	VITAMIN E ACETATE	•	•		•	•			•
	VITAMIN B3	•	•		•	•			•
	VITAMIN H	•	•			•			•
	CAFFEINE				•	•			•
	CETYLPYRIDINIUM CHLORIDE		•			•			
	GLYCINE	•	•			•			
	AQUAJUVE™					•	•		•
	HYARIUS™					•	•		•
ZINC PYRITHIONE	•	•			•				
DIMETHYL ISOSORBIDE	•	•			•				

Oils

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Tree Nut Oils	Sweet Almond Oil, Hazelnut Oil, Macadamia Nut, Walnut Oil	•	•		•				
Fruit & Plant Seed Oils	Apricot Kernel Oil, Plum Kernel Oil, Poppy Seed Oil, Chia Seed Oil, Pomegranate Seed Oil, Safflower Seed Oil, Broccoli Seed Oil, Black Cumin Seed Oil, Linseed Oil, Hemp Seed Oil, Rapeseed Oil, Sunflower Oil, Coconut Oil		•		•				
Berries & Roots Oils	Raspberry Seed Oil, Sea Buckthorn Pulp and Seed Oil, Yellow Nutsedge Oil, Rose Hip Oil					•			

Beads (scrubbing)

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
	BIESTERBEADS GB				•	•			
	BIESTERBEADS OL				•	•			
	BIESTERNUTS				•	•			

Conditioning Agents

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Cationized Guars	GUARQUAT CP500KC	•	•	•	•	•		•	
	GUARQUAT C130KC	•	•	•	•	•		•	
	GUARQUAT C140KC	•	•	•	•	•		•	
Polyquaterniums	POLYQUAT L420KC		•	•					
	POLYQUAT 400KC	•	•	•	•	•		•	
	POLYQUAT 3000KC	•	•	•	•	•		•	
	HYDROQUAT™ 510KC	•	•	•	•	•	•	•	•

Emulsifiers

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Natural emulsifier	PGLCP 102KC	•	•	•	•	•	•		•

Film Formers

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
	DUOLUX™ CM		•	•		•			•

Preservatives

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Preservatives	HYDANTOL 55KC	•	•	•	•	•	•		•
	PHENOXYETHANOL	•	•	•	•	•	•		•
	SODIUM PARABENS	•	•	•	•	•	•		•
Preservative boosters	ADEKA NOL CHG		•	•	•	•	•		•
	ADEKA NOL GE-RF	•	•	•	•	•	•		•
	ADEKA NOL NHG	•	•	•	•	•	•		•
Natural preservatives	ADEKA NOL OG	•	•	•	•	•	•		•
	SALINATURAL®	•	•	•	•	•	•		•

Rheology Modifiers

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
	ACECARE 30KC	•	•	•	•	•	•		•
	GELATOR NOL GT-730	•	•	•	•	•	•		•
	GELATOR NOL GT-930	•	•	•	•	•	•		•
	MULTICARE AM50KC-S	•	•	•	•	•	•		•
	MULTICARE MP40KC	•	•	•	•	•	•		•
	MULTICARE MP100KC	•	•	•	•	•	•		•
	MULTICARE DA40KC	•	•	•	•	•	•		•
	PHOSPHOMER® ST610CNKC	•	•	•	•	•	•		•
	METHYL GLUCETH DOE 120KC	•	•		•	•		•	
	RSPO MB							•	

Category	Tradename	Application						
		Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care

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Surfactants

Category	Tradename	Shampoo	Hair conditioner	Hair styling	Bath	Skin care	Sun care	Baby care	Make-up
Cationic Surfactants	BTAC D7570KC	•	•	•		•			
	BTMS 225KC	•	•	•		•			
	BTMS 7550KC	•	•	•		•			
Non-Ionic Surfactants	AMIDOX SO 30KC	•			•	•			
	SULFONON CM	•			•	•			
	SULFODET XL38	•			•	•			
Anionic Surfactants	SULFODET N94	•			•	•			
	SULFOLON LM	•			•	•			
	SULFOLON SCS 92	•			•	•			
	AAROSOFT SCG 30	•			•	•		•	
Mild Anionic Surfactants	AAROSOFT SLS 30	•			•	•		•	
	SULFOAMPHO CMA	•			•	•		•	
	SULFOTHIONATE SIS 85	•			•	•		•	
	SULFOTHIONATE SLI 80	•			•	•		•	
	SULFOTHIONATE SLI 85	•			•	•		•	

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Biesterfeld

Competence in Solutions

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