

COCONUT INGREDIENTS

A SAFER ALTERNATIVE TO SYNTHETICS



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

	BRAND	INCI NAME	RENEWABLE CARBON INDEX	% NATURAL ISO 16128	REPLACEMENT / ALTERNATIVE TO	ADVANTAGES	APPLICATIONS
ANIONIC	SUFRAVON (LIQUID) 	PERSONAL CARE 868 - Potassium Cocoate * 869 - Potassium Cocoate * 871 - Potassium Oliviate 875 - Potassium Laurate 890 - Potassium Cocoate (and) * Potassium Oliviate	1.0	100%	Sulfates, SLES, SLS, Petroleum-derived Surfactants	<ul style="list-style-type: none"> ✔ Non-irritating on skin ✔ Removes dirt and excess sebum ✔ Helps hair color to last longer 	Face & body cleanser, Pet shampoo, Shaving foam
		HOME CARE 840Gv2 - Potassium Cocoate * (C12-C18) 874 - C12-C18 Potassium Soap *	1.0	100%		<ul style="list-style-type: none"> ✔ Better color protection of textiles ✔ Strengthens clothes fiber ✔ Excellent stain remover 	Liquid laundry, Dishwashing liquid, Multipurpose cleaner
	SUFRAVON (SOLID) 	SN100 - Sodium Cocoate (Noodles) *	1.0	100%	Palm Soap Noodles	<ul style="list-style-type: none"> ✔ Sustainable ✔ Palm-free 	Bar soap, Laundry bar Shampoo bar,
		Sodium Cocoyl Isethionate SCI80F - Flakes SCI80P - Powder	0.9	86%	CFAS, SLS, AOS, MES	<ul style="list-style-type: none"> ✔ All natural ✔ Can be used to zero waste products 	Bar shampoo, Personal care liquid and solid formulations
CATIONIC	NEOSOFT	CD - Cocamidopropyl Dimethylamine Lactate SD - Stearamidopropyl Dimethylamine Lactate	0.8	75.8%	Dimethicone, Silicone Emulsion	<ul style="list-style-type: none"> ✔ Plant-based hair conditioning active ✔ Imparts light hair conditioning ✔ Does not build-up on hair 	Shampoo, Conditioner, Body washes
AMPHOTERIC	SUFRASOFT	Cocamidopropyl Betaine CB30 - 30% Active CB30LS - 30% Active (Low Salt) CB45 - 40% Active CB140 - 30% Active (Glycerin free)	0.6	53.5%	Palm based Cocamidopropyl betaines	<ul style="list-style-type: none"> ✔ Mild and Gentle ✔ Compatible with a wide range of other ingredients 	Personal care liquid formulations
		Cocamidopropyl Hydroxysultaine: HS100 - 41-43% Active HS300 - 42-45% Active Lauramidopropyl Hydroxysultaine: HS200 - 42-25% Active Lauryl Hydroxysultaine: HS600 - 43% Active HS700 - 30% Active	0.60 - 0.71	60% - 71%	Cocamidopropyl betaine	<ul style="list-style-type: none"> ✔ California Prop. 65 compliant ✔ Excellent foam characteristics ✔ Imparts soft and moisturized skin feel 	Personal care washes
		AO100 - Cocamidopropylamine Oxide AO200 - Lauramine Oxide AO250 - Cocamine Oxide	0.75 - 0.88	80.7%	Cocamidopropyl betaine	<ul style="list-style-type: none"> ✔ Safe and non-toxic ✔ Compatible with a wide range of pH 	Toilet bowl cleaner, All purpose cleaner, Dishwashing liquid, Personal care washes
		182/190/191 - Cocamide DEA (82-90% Active min.) 183 - Cocamide DEA (83% Active min.)	0.71 - 0.75	63% - 75%	Palm-derived DEA	<ul style="list-style-type: none"> ✔ Non-RSPO 	Body washes, Shampoo, Home cleaning agents, Facial care, Hand wash, Liquid dish wash, Bar soaps, Laundry detergents, Bubble baths
NON-IONIC	SUFRAMIDE	300/305 - Cocamide MEA (95% Active min.) 301 - Cocamide MEA (85% Active min.) 307 - Cocamide Methyl MEA HF750/HF850 - Liq. Cocamide MEA	0.75 - 0.90	71% - 90%	Cocamide DEA	<ul style="list-style-type: none"> ✔ Nitrosamine-free ✔ Safe and non-toxic 	Body washes, Shampoo, Home cleaning agents, Facial care, Hand wash, Liquid dish wash, Bar soaps, Laundry detergents, Bubble baths
		400 - Cocamide MIPA 400L - Cocamide MIPA (and) Cocamidopropyl Betaine	0.73-0.80	70.8% - 88.5%	Cocamide DEA Cocamide MEA	<ul style="list-style-type: none"> ✔ Nitrosamine-free ✔ Safe and non-toxic 	
		640 - Aqua (and) Cocamide MEA (and) Glycerin (and) Sodium Benzoate	0.90	90%	Cocamide DEA	<ul style="list-style-type: none"> ✔ Enhanced foaming & viscosity for superior cleaning action 	
		EMULSIFER	GMS 100 - Glyceryl Stearate GMS 200 - Glyceryl Stearate GML - Glyceryl Laurate GMO - Glyceryl Oleate	1.0	100%	Low HLB Emulsifier	
PGE 100 - Polyglyceryl-10 Caprylate PGE 103 - Polyglyceryl-10 Laurate	1.0	100%	High HLB Emulsifier				



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Learn more about our sustainable ingredients



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PRESERVATIVE	NATPRO	8000 - Glyceril Caprylate (and) Glyceril Caprate (and) Glyceril Laurate	1.0	100%	Parabens, MIT/CMIT, Phenoxyethanol, DMDM Hydantoin, Ethylhexylglycerin, Caprylyl Glycol	<ul style="list-style-type: none"> Safe and non-toxic Potent antimicrobial active 	Cosmetics, Skin care, Washes																		
EMOLLIENTS / MOISTURIZERS	GLYZER CB 	100 - <i>Cocos nucifera</i> (Coconut) Seed Butter	1.0	100%	Shea Butter, Cocoa Butter	<ul style="list-style-type: none"> Melts on your skin Light-colored; does not affect the color of the final product 	Cosmetics, Hair care, Skin care, Washes																		
	GLYZER CE 	200 - Isoamyl Laurate 300 - Coco Caprylate/Caprate 500 - Butylene Glycol Dicaprylate/Dicaprate	1.0	100%	Silicone, Mineral Oil / Petroleum-derived Oil	<ul style="list-style-type: none"> Light and silky feel 	Skin care, Hair Care, Color cosmetics, Sun care																		
	GLYZER CT 	100 - Caprylic/Capric Triglyceride 200 - Caprylic/Capric/Lauric Triglyceride 300 - <i>Cocos nucifera</i> (Coconut) Oil 500 - Cocoglycerides 600 - Tricaprylin	1.0	100%	Silicone, Mineral Oil / Petroleum-derived Oil	<ul style="list-style-type: none"> Light and non-tacky Provides shine on hair Removes waterproof cosmetics easily Moisturizing 	Cosmetics, Skin care, Sun care																		
	COCOLATUM 	501 - Cocoglycerides (and) <i>Cera alba</i> (Beeswax)(and) <i>Euphorbia cerifera</i> (Candelilla) Wax 503 - Cocoglycerides (and) <i>Euphorbia cerifera</i> (Candelilla) Wax (and) <i>Oryza sativa</i> (Rice) Bran Wax	1.0	100%	Petroleum Jelly	<ul style="list-style-type: none"> Safe to use and non-toxic Does not build-up on skin Removes waterproof cosmetics easily 	Cosmetics, Skin care, Washes, Ointments																		
	NATURA COCONUT OIL 	RBD - <i>Cocos nucifera</i> Oil VCO - <i>Cocos nucifera</i> Oil	1.0	100%	Palm Oil	<ul style="list-style-type: none"> Sustainable feedstock Moisturizing Ethically sourced 	Soap, Lotions and creams																		
ACTIVE INGREDIENTS	SUFRAQUAT	Dialkylester Ammonium Methosulfate	0.8	65%	Tallow Quats, DHTDMAC, DDMAC	<ul style="list-style-type: none"> Plant-derived Readily biodegradable Sustainable Coconut- derived 	Fabric conditioner, Softener																		
		<table border="1"> <thead> <tr> <th></th> <th>Dosage</th> <th>Formulation Viscosity</th> </tr> </thead> <tbody> <tr> <td>FS20i</td> <td>High</td> <td>Medium</td> </tr> <tr> <td>FS25i *</td> <td>Very High</td> <td>Medium</td> </tr> <tr> <td>FS50i</td> <td>Regular</td> <td>Low</td> </tr> <tr> <td>FS100i</td> <td>Regular</td> <td>Regular</td> </tr> <tr> <td>FS200i</td> <td>Low</td> <td>Medium</td> </tr> <tr> <td>FS300i</td> <td>Very Low</td> <td>Medium</td> </tr> <tr> <td>FS400PG**</td> <td>Very High</td> <td>Low</td> </tr> </tbody> </table> <p>*with color protection ** for clear formulations ***Can be IPA (i) or Ethanol (e) or Propylene Glycol (PG)</p>							Dosage	Formulation Viscosity	FS20i	High	Medium	FS25i *	Very High	Medium	FS50i	Regular	Low	FS100i	Regular	Regular	FS200i	Low	Medium
		Dosage	Formulation Viscosity																						
	FS20i	High	Medium																						
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FS300i	Very Low	Medium																							
FS400PG**	Very High	Low																							
NATROPE 	680 - Potassium Caproate / Caprylate *	0.6	51% - 57%	Sodium Xylene Sulfonate (SXS), Sodium Xylene Sulfonate (SCS), Alkyl Phosphate	<ul style="list-style-type: none"> Excellent for clear formulations Plant-derived Hydrotrope 	Home care cleansing products																			
	690 - Caproyl/ Caprylamidopropylamine Oxide																								
	GLYSOFT SF - Cocoglycerides RG - Glycerin						1.0	100%	Synthetic Polymer	<ul style="list-style-type: none"> Non-Irritating and gentle Versatile applications Water-dispersible 	Personal care, Baby care														
PEARLUX	PB10 - Potassium Cocoate (and) Glycol Distearate (and) Cocamide MEA PB20 - Potassium Cocoate (and) Glycol Distearate, (and) Cocamide MEA (and) Laureth-10 PB40 - Glycol Distearate (and) Sodium Laureth Sulfate (and) Laureth-10 (and) Cocamide MEA	0.75 - 0.95	90% - 95%	EGDS (Solid format)	<ul style="list-style-type: none"> Plant-derived Easy to use 	Shampoo, Hand wash, Face wash, Baby wash																			
	EGDS - Glycol Distearate EGMS - Glycol Stearate	0.89 - 0.94	85% - 89.5%		<ul style="list-style-type: none"> Non-microplastic Improves luxurious look 	Shampoo, Washes																			