

SOUTHERN-CHEMICAL.COM



PERSONAL  
CARE  
**PRODUCTS**





## A NEW STANDARD IN SERVICE

Actually, it's not a new standard for us but it is becoming a lost art in the industry. The SCT commitment to personal customer service is more than 30 years old and is still at the forefront of everything we do.

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**Eddie Patton** has been delivering products to SCT customers for over 25 years. We run our own truck fleet to improve lead times and control every aspect of the customer experience.

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## SPECIALTY CHEMICALS FOR OVER 30 YEARS

With new technologies and fast, responsive service we've become one of the leading manufacturers of primary and secondary surfactants in North America. Paving the way for this growth has been the vision of success from a family owned business held close for nearly 30 years. Community oriented and environmentally friendly, we strive to have the lowest carbon footprint by utilizing suppliers that have like-minded awareness and sustainable practices.

## OUR PRODUCTS

SCT has been at the forefront of the sustainable manufacturing movement since 1984. We utilize raw materials from only trusted and verified sources that meet or exceed our sustainable sourcing requirements.



**IT'S OUR  
WORLD  
WHY NOT  
CARE?**

## RAINFOREST ALLIANCE PRODUCTS

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopalex 500	Palm Kernelamidopropyl Betaine	Liquid	30%	Sopalex 500 is derived from the Sustainable African oil palms ( <i>Elaeis guineensis</i> ) of Western Africa. Sopalex 500 is designed as a formula component for use in Personal Care/Cosmetic, Household, Industrial and Institutional industries.	Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol
Techmine 475	Palm Kernelamidopropylamine Oxide*	Liquid	31%	Techmine 475 is derived from the Sustainable African oil palms ( <i>Elaeis guineensis</i> ) of Western Africa. Techmine 475 is designed as a blend component for use in Personal Care/Cosmetic, Household, Industrial and Institutional industries.	Free
SCT-170	Potassium Palm Kernelate	Liquid	36%	SCT-170 is the potassium salt of Palm Kernel Oil, which is derived from the Sustainable African oil palms ( <i>Elaeis guineensis</i> ) of Western Africa.	Free

\*Proposed INCI name



**ALKYL AMIDO BETAINES**

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopalex 810AB	Capryl/Capramidopropyl Betaine	Clear Liquid	35	43	Sopalex 810AB is designed to be a hydrotrope for moderate & low foam detergent applications. A nice solution to PEG free fragrance solubilization in personal care applications.	Free
Sopalex 360	Cocamidopropyl Betaine	Clear Liquid	30	35	Synthesized from hydrogenated coconut oil. Workhorse of the industry.	Free
Sopalex 360BET	Cocamidopropyl Betaine	Clear Liquid	30	35	Synthesized from hydrogenated coconut oil. Workhorse of the industry. This grade contains a preservative.	CIT/MIT
Sopalex 360HA	Cocamidopropyl Betaine	Clear Liquid	30	35	Synthesized from hydrogenated coconut oil. Workhorse of the industry that is preserved by high alkalinity. This grade is free of preservative and chelants.	Free
Sopalex 360LP	Cocamidopropyl Betaine	Clear Liquid	30	35	Synthesized from hydrogenated coconut oil. Workhorse of the industry. This grade has lower pH than Sopalex 360 and contains a preservative.	CIT/MIT
Sopalex 360LC	Cocamidopropyl Betaine	Clear Liquid	30	35	Low color grade of Cocamidopropyl Betaine, <70 APHA typically.	Free
Sopalex F50	Cocamidopropyl Betaine	Clear Liquid	37	45	Industry standard. High active grade of Cocamidopropyl betaine from hydrogenated coconut oil.	Free
Sopalex 222	Babassuamidopropyl Betaine	Clear Liquid	31	35	Sopalex 222 is a mild amphoteric surfactant that is derived from babassu oil that is grown organically in the Amazon basin of Brazil. It is stable over a wide pH range and it is compatible with anionic, nonionic and cationic surfactants.	Benzoic Acid
Sopalex C-37	Cocamidopropyl Betaine	Clear Liquid	32	37	Sopalex C-37 is a low color and odor Cocamidopropyl Betaine derived from stripped fatty acid. It is designed as an enhanced viscosity building component for use in Personal Care/Cosmetic industries. Sopalex C-37 does not contain formaldehyde.	CIT/MIT
Sopalex C-37 HP	Cocamidopropyl Betaine	Clear Liquid	32	37	Sopalex C-37 HP is a low color and odor Cocamidopropyl Betaine derived from stripped fatty acid. It is designed as an enhanced viscosity building component for use in Personal Care/Cosmetic industries. This grade is preserved by high pH and does not contain any other preservatives.	Free

**ALKYL BETAINES**

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopalex 340	Octyl Betaine	Clear Liquid	38	50	Short chain alkyl betaine with good coupling properties. A nice solution to PEG free fragrance solubilization in personal care applications.	Free
Sopalex 390	Lauryl Betaine	Clear Liquid	31	37	Derived from natural fatty sources this product provides superior mildness, good foam and viscosity. It is also stable in acidic formulations making it ideal for alpha/beta hydroxy acid formulas and formulations preserved with an organic acid.	Free
Sopalex 385	Coco Betaine	Clear Liquid	31	37	Derived from coconut oil and completely palm oil free this product provides superior mildness, good foam and viscosity. It is also stable in acidic formulations making it ideal for alpha/beta hydroxy acid formulas and formulations preserved with an organic acid.	Free

## ALKYL BETAINES

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopalex CDB	Cetyl Betaine	Clear Liquid	31	37	Sopalex CDB is a low viscosity Cetyl Betaine designed to improve viscosity and foam in sulfate free formulations. Sopalex CDB can be used as a primary or secondary surfactant in personal care applications. As a secondary surfactant it is designed to improve viscosity and foam in sulfate free applications. It is compatible with anionic, nonionic, and cationic surfactants making it suitable for use in shampoos, hand soaps, bubble baths, body wash, and other high foaming rinse off applications.	Free
Sopalex OL-30	Oleyl Betaine	Clear Liquid	26	32	Higher molecular weight than other betaines, which makes it mild to the skin and eyes and has superior viscosity building properties. At the lower pH range of most hair care products, Sopalex OL-30 exhibits some cationic character, which makes it substantive and imparts anti-static properties. It is also stable in acidic formulations making it ideal for alpha/beta hydroxy acid formulas and formulations preserved with an organic acid.	Benzoic Acid

## SULTAINES

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopaltec CHS	Cocamidopropyl Hydroxysultaine	Clear Liquid	40	50	Standard Cocamidopropyl Hydroxysultaine made from hydrogenated coconut oil. Excellent alternative to betaines for enhanced foam and mildness while also avoiding any California proposition 65 chemicals.	Free
Sopaltec CBS	Cocamidopropyl Hydroxysultaine	Clear Liquid	44	50	Glycerin-free grade of Cocamidopropyl Hydroxysultaine, with low odor & color. Excellent alternative to betaines for enhanced foam and mildness while also avoiding any California proposition 65 chemicals.	Free
Sopaltec CHS-FS	Cocamidopropyl Hydroxysultaine	Clear Liquid with precipitate	77	85	Low water, high active version of Cocamidopropyl Hydroxysultaine made from hydrogenated coconut oil. Excellent alternative to betaines for enhanced foam and mildness while also avoiding any California proposition 65 chemicals. The low water level of the Sopaltec CHS-FS makes this grade ideal for bar soaps and other formulations that cannot tolerate water.	Free
Sopaltec LHS	Lauramidopropyl Hydroxysultaine	Clear Liquid	40	50	Enhanced foam properties versus Cocamidopropyl Hydroxysultaine with better flash foam than Lauramidopropyl Betaine when formulated with common anionics. Excellent alternative to betaines for enhanced foam and mildness while also avoiding any California proposition 65 chemicals.	Free
Sopaltec LHS-OG	Lauryl Hydroxysultaine	Clear Liquid	42	50	Hydrolytically stable and soluble in strong electrolyte media making it ideal for alpha/beta hydroxy acid formulas and formulations preserved with an organic acid. Strongest flash foamer in the sultaine class when combined with an anionic. Excellent alternative to betaines for enhanced foam and mildness while also avoiding any California proposition 65 chemicals.	Free
Sopaltec CS	Sodium Cocoampho-hydroxypropylsulfonate	Clear Liquid	38	45	A unity of amphoteric and sultaine technology, this exciting combination yields excellent foaming and extreme mildness by itself or in combination. Sopaltec CS was born for the sulfate free and natural market!	Free

## AMPHO ACETATE

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopalteric DSC-90LV	Disodium Cocoamphodiacetate	Clear Liquid	38	50	One of the mildest of amphoteric surfactants, used in wet wipes, baby shampoos and hospital cleansers.	Free
Sopalteric SCA-36	Sodium Cocoamphoacetate	Clear Liquid	36	42	Coconut derived monoacetate amphoteric surfactant used in wet wipes, baby shampoos and hospital cleansers. Less sodium chloride than diacetate versions.	Free
Sopalteric SLA-32	Sodium Lauroamphoacetate	Clear Liquid	32	39	Highly compatible amphoteric surfactant suitable for application in mild surfactant preparations where enhanced foam and viscosity are must have properties.	Free
Sopalteric DSCYA-27	Disodium Capryloamphodiacetate	Clear Liquid	27	35	Sopalteric DSCYA-27 is an amphoteric derived from caprylic acid. It has excellent wetting and detergent properties while providing low foam. Sopalteric DSCYA-27 has excellent stability in strongly alkaline and acid systems. Its low irritation and low foaming properties make it ideal for personal care wipes.	Free

## AMPHO PROPIONATE

Product name	INCI name	Physical form	Active %	Solids %	Properties & Applications	Preservative
Sopalteric DCP-40	Disodium Cocoamphodipropionate	Clear Liquid	40	40	Standard propionate with good fragrance solubilization, moisturization and mildness.	Free

# SERVICE YOU CAN COUNT ON

One of the things that makes SCT unique is the tight knit family environment which translates into service you can count on. At SCT, we take pride in the longevity of our workforce. The knowledge base we have accumulated helps ensure the highest level of quality for our customers.





## SULFATE FREE

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
SCT-140	Potassium Cocoate	Liquid	40	Naturally derived, high lathering liquid coconut-based soap for cost effective sulfate free liquid cleaners. Mildness can be optimized by combining with Sopalteric sultaine and amphotoacetate technologies. EPA Safer Choice listed.	Free
Sopal LSB	Disodium Laureth Sulfosuccinate, Sodium Lauryl Sulfoacetate	Liquid	40	Two component sulfoacetate delivery system with great foam and mildness. Products provide maximum flexibility to the formulator to add in their own favorite components to produce a complete high performance system.	CIT/MIT
Sopal LSB-B	Disodium Laureth Sulfosuccinate, Sodium Lauryl Sulfoacetate	Liquid	40		Benzoic acid
Sopal FBN	MIPA-Dodecyl Benzene Sulfonate, Laureth-3, Cocamide MIPA, 1,3-propanediol	Liquid	100	Easy to use systems capable of producing clear micro emulsions with high amounts of oil for blooming bath oils or opaque body washes with the ability to suspend. With the opaque system unique swirled appearances are possible.	Free
Sopal FBO	MIPA-Dodecyl Benzene Sulfonate, Laureth-3, Cocamide MIPA, Propylene Glycol	Liquid	100		
Sopal LCW	Sodium C14-16 Olefin Sulfonate, Cocamidopropyl Betaine	Liquid	35	Sopal LCW is a concentrate with the actives in a 3:1 ratio and is an effective way to avoid cold temperature stability issues that arise when handling AOS alone.	CIT/MIT
Sopal SF-50	Sodium C14-16 Olefin Sulfonate, Cocamidopropyl Hydroxysultaine, Cocamide MIPA	Liquid	50	Sopal SF-50 is a concentrated blend for use in sulfate free applications. It has excellent salt/viscosity response allowing for a wide variation in product dilutions while offering excellent cleansing and foaming characteristics. This product is free of CA proposition 65 chemicals.	CIT/MIT
Sopal SF-40	Water, Sodium Lauroamphoacetate, Cocamidopropyl Hydroxysultaine, Sodium Lauryl Sarcosinate, Decyl Glucoside	Liquid	42	Sopal SF 40 is formulated with an optimized ratio of surfactants that can achieve high foaming & clear sulfate free formulations. Sopal SF 40 readily dilutes at room temperature into water yield sulfate free shampoo, body wash, bath and liquid soap products. Sopal SF 40 is compatible with pearling agents, conditioning agents, natural and synthetic thickening polymers.	Phenoxyethanol
Sopal PO-65	Coco-Glucoside, Glyceryl Oleate	Liquid	65	Easy to use viscosity builder ideal for sulfate free formulations. Provides mild conditioning to hair and body with pleasant conditioned after feel with typical use levels of 5%.	Free
Sopal SP-44	Sodium C14-16 Olefin Sulfonate, Sodium Cocoampho-hydroxypropylsulfonate, Cocamidopropyl Hydroxysultaine	Liquid	44	Sopal SP 44 is a sulfate free, PROP 65 free performance concentrate that readily disperses at room temperature to yield clear high foaming sulfate free formulations.	Methylpropanediol, Caprylyl Glycol, Polyquaternium-80, Didecylidmonium Chloride
Sopal SP-46	Cocamidopropyl Hydroxysultaine, Sodium Cocoampho-hydroxypropyl Sulfonate, Disodium Lauryl Sulfosuccinate	Liquid	44	Sopal SP 46 is a sulfate free, PROP 65 free performance concentrate that readily disperses at room temperature to yield clear high foaming sulfate free formulations.	
Sopal SP-45 HP	Sodium Cocoampho-hydroxypropylsulfonate, Cocamidopropyl Hydroxysultaine, Sodium Lauryl Sarcosinate, Decyl Glucoside	Liquid	45	Sopal SP 45 HP is a sulfate free, PROP 65 free performance concentrate that readily disperses at room temperature to yield clear high foaming sulfate free formulations. Sopal SP 45 HP is derived from renewable feedstocks with a high renewable carbon percentage.	Free

## BABY CARE

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopal JSB	Water, Cocamidopropyl Betaine, PEG-80 Sorbitan Laurate, Sodium Trideceth Sulfate, PEG-150 Distearate	Liquid	min 41	Ultra mild systems designed for baby shampoos and “tear-free” claims. Proven low eye irritation also makes this ideal for makeup removing facial cleansers.	CIT/MIT
Sopal JSB-B					Benzoic acid
Sopal LF-55	Water, Sodium Laureth Sulfate, Cocamidopropyl Hydroxysultaine, Cocamidopropyl Betaine	Liquid	55	High active surfactant concentrate that offers excellent cleansing, foaming and viscosity building characteristics. Maximum mildness is achieved by incorporation of cocamidopropyl hydroxysultaine making this product ideal for kids shampoos.	Free



## COST EFFECTIVE SYSTEMS

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopal 2621	Sodium Lauryl Sulfate, Cocamidopropyl Betaine, Decyl Glucoside	Liquid	40	Easy to thicken system with excellent performance.	CIT/MIT
Sopal CAS-50	Ammonium Lauryl Sulfate, Cocamidopropyl Hydroxysultaine	Liquid	50	Simple two component system that was designed for high performance at a low active level.	CIT/MIT
Sopal 611	Sodium Laureth Sulfate, Lauryl Glucoside, Cocamidopropyl Betaine	Hazy Liquid	62	A proven composition for easy dilution even from extremely high actives, this concentrate provides an easy way to handle both SLES and Lauryl glucoside.	Free
Sopal 611-AC	Sodium Laureth Sulfate, Lauryl Glucoside, Cocamidopropyl Betaine	Hazy Liquid	62	A proven composition for easy dilution even from extremely high actives, this concentrate provides an easy way to handle both SLES and Lauryl glucoside. This grade is highly microbially robust due to it's high pH.	Free
Sopal LE-35	Water, Sodium Lauryl Sulfate, Sodium Laureth Sulfate, Cocamide MEA, Cocamidopropyl Betaine	Liquid	35	Sopal LE-35 is a performance concentrate that readily disperses at room temperature to yield clear formulations.	CIT/MIT

## MILD CLEANSING

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopal 2690	Disodium Cocoamphodiacetate, Sodium Laureth Sulfate	Liquid	40	Ultra mild surfactant concentrates with good flash foam properties.	CIT/MIT
Sopal COCO	Water, Sodium Coco Sulfate, Coco Glucoside, Cocamidopropyl Hydroxysultaine	Hazy Liquid	47	Sopal COCO is a performance concentrate developed from renewable vegetable sources. Sopal COCO is an excellent foamer and very mild to the skin.	Phenoxyethanol

## COLD PEARLIZERS

Product name	INCI name	Active %	Solids %	Properties & Applications	Preservative
Sopal SFP	Water, Sodium C14-C16 Olefin Sulfonate, Glycol Stearate, Cocamidopropyl Betaine	17	43	Alkyl sulfate free cold pearl that does not contain amides, designed to provide superior pearlescence without the need for heat.	CIT/MIT
Sopal PFP	Sodium C14-C16 Olefin Sulfonate, Glycol Distearate, Cocamidopropyl Hydroxysultaine	18	45	Proposition 65 free cold pearl. Add superior shine and luster to any clear product without the need for heat.	CIT/MIT
Sopal PFP-B	Sodium C14-C16 Olefin Sulfonate, Glycol Distearate, Cocamidopropyl Hydroxysultaine	18	45	Proposition 65 free cold pearl. Add superior shine and luster to any clear product without the need for heat.	Benzoic acid

### AMINE OXIDES

Product name	INCI name	Physical form	Actives %	Properties & Applications	Preservative
Techmine 350	Cocamidopropylamine Oxide	Clear Liquid	32	Provides excellent viscosity building, foam boosting and foam stability. Works very well with alpha olefin sulfonate. Free of non-biodegradable chelants.	Free
Techmine 300	Lauramine Oxide	Clear Liquid	30	Natural derived feedstock with renewable carbon index of 86%, free of non-biodegradable chelants. EPA Safer Choice listed.	Free
Techmine 280	Octyldimethylamine Oxide	Clear Liquid	40	Techmine 280 is an ultra-pure octyldimethylamine oxide that provides excellent hydrotroping and very low foaming characteristics. This product's hydrotroping ability makes it is a nice solution to PEG free fragrance solubilization.	Free



## QUATERNARY CONDITIONERS

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopal Quat RICE	Cocodimonium Hydroxypropyl Hydrolyzed Rice Protein	Liquid	21	Sopal Quat Rice 90% vegetable derived cationic conditioner based on hydrolyzed rice protein and coconut oil. Sopal Quat Rice is highly substantive which helps to strengthen, moisturize, and condition damaged hair. This product provides excellent wet combability, superior dry combability and detangling. Sopal Quat Rice is compatible with all surfactant classes and will not depress foam in anionic systems. Average nitrogen content is 2.5% with a molecular weight of 2000 – 3000 g/mol. This product does not contain formaldehyde or parabens.	Sodium Benzoate
Sopal Quat 1216	Sunflowerseed-amidopropyl Dimethylamine Lactate	Liquid	25	Sopal Quat 1216 is a 25% active cationic surfactant that is used primarily as a conditioner in hair care products. It is derived from a pure grade of sunflower seed oil which enhances its anionic compatibility. Sopal Quat 1216 has an advantage over quaternary ammonium cationic conditioners in that it rinses more readily from the hair and thereby prevents build-up or a “matted” feel. It can be used at moderate levels (2-3%) in anionic surfactant-based formulations without causing haze, separation or defoaming effects. It is recommended as a conditioner in clear shampoo formulations. At concentrations of as little as 3%, it will effectively improve wet combing properties.	Free



## SULFOSUCCINATES

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
SCT-725	Disodium Lauryl Sulfosuccinate	Paste	40	SCT-725 is a vegetable-derived sulfosuccinate, made without ethoxylates for use in healthcare, personal care, and cosmetic industries. SCT-725 is a superior raw material for building compounds in many formulated products that do not allow for solvent presence. It is used in children and baby products as well as formulations for sensitive skin.	Phenoxyethanol
SCT-722	Disodium Laureth Sulfosuccinate	Liquid	40	SCT-722 is a Disodium laureth sulfosuccinate derived from fatty alcohol, for use in healthcare, personal care, and cosmetic industries. SCT-722 is a superior raw material for building compounds in many formulated products that do not allow for solvent presence. It is used in children and baby products as well as formulations for sensitive skin.	CIT/MIT
SCT-722 AM	Disodium Laureth Sulfosuccinate	Liquid	40	SCT-722 is a Disodium laureth sulfosuccinate derived from fatty alcohol, for use in healthcare, personal care, and cosmetic industries. SCT-722 is a superior raw material for building compounds in many formulated products that do not allow for solvent presence. It is used in children and baby products as well as formulations for sensitive skin.	Methylpropanediol, Caprylyl Glycol, Polyquatarnium-80, Didecylidmonium Chloride
SCT-735	Disodium PEG-12 Dimethicone Sulfosuccinate	Liquid	50	SCT-735 is an ultra-mild silicone sulfosuccinate, made for use in healthcare, personal care, and cosmetic industries. SCT-735 is a superior raw material for building compounds where irritation mitigation is key. It is used in children and baby products as well as formulations for sensitive skin where product will not be rinsed.	Free
SCT-741A	Diethylhexyl Sodium Sulfosuccinate	Liquid	70	SCT-741A is a highly effective anionic wetting agent, penetrating agent and surface tension reducer. It has numerous clearances for use in indirect food applications.	Free

## ALKYL ETHER SULFATES

Product name	INCI name	Physical form	Active %	Properties & Applications	Preservative
SCT-109	Sodium Laureth Sulfate (1M)	Liquid	28	Standard low active ether sulfates with proven performance and mildness in a wide variety of applications. Alternative preservative or preservative free options as well as activity levels may be available upon request. Reach registered material is available upon request.	CIT/MIT
SCT-118	Sodium Laureth Sulfate (2M)	Liquid	25		
SCT-122	Sodium Laureth Sulfate (2M)	Liquid	28		
SCT-115	Sodium Laureth Sulfate (3M)	Liquid	29		
SCT-120	Sodium Myreth Sulfate (3M)	Liquid	60	High active Sodium Myreth Sulfate with excellent handling properties. This grade contains up to 15% ethanol.	Free
SCT-1056	Sodium Laureth Sulfate (2M)	Viscous Liquid	56	Standard high active ether sulfates with proven performance and mildness in a wide variety of applications. SCT-1056 is an optimized grade that is free of ethanol and isopropanol with improved dilution and handling profile. Reach registered material is available upon request.	Free
SCT-1070		Viscous Liquid	70		
SCT-112	Sodium Laureth Sulfate (3M)	Liquid	60	High active ether sulfate with excellent handling properties. This grade contains up to 15% ethanol.	Free
SCT-119	Ammonium Laureth Sulfate (3M)	Liquid	27	Standard low active ether sulfates with proven performance and mildness in a wide variety of applications. Alternative preservative options as well as activity levels may be available upon request.	CIT/MIT

## ALKYL SULFATES

Product name	INCI name	Physical form	Active %	Properties & Applications	Preservative
SCT-134HV	Ammonium Lauryl Sulfate	Liquid	28-30	SCT-134 HV is a naturally derived, 28% active solution of ammonium lauryl sulfate with low unsulfated alcohol content. Ideal for use in healthcare, personal care, and cosmetic industries. SCT-134 HV is a superior raw material for building compounds in many industrial applications and does not contain glycols for viscosity control.	CIT/MIT
SCT-570	Ammonium Lauryl Sulfate	Liquid	45	SCT-570 is an ammonium lauryl sulfate derived from natural fatty alcohol. SCT-570 is significantly higher in concentration than normal grades of ammonium lauryl sulfate but displays handling characteristics similar to high active SLES. A unique product that saves money in transit while maintaining performance expected from ammonium lauryl sulfate.	CIT/MIT
SCT-135	Sodium Lauryl Sulfate	Liquid	28-30	SCT-135 is a sodium lauryl sulfate derived from fatty alcohols for the healthcare, cosmetic and personal care markets. SCT-135's water white appearance is perfect for cosmetic coloration. SCT-135 is a superior raw material for building compounds in many industrial and household cleaning applications. EPA Safer Choice listed.	CIT/MIT
SCT-135HP	Sodium Lauryl Sulfate	Liquid	28-30	A preservative free, high pH preserved SLS to formulate globally approved cosmetic cleansers.	Free

## ALPHA OLEFIN SULFONATES

Product name	INCI name	Physical form	Active %	Properties & Applications	Preservative
Sopaltex AS	Sodium C14-16 Olefin Sulfonate	Liquid	38-40	A high foaming cleansing surfactant broadly used for high performance in formulations such as liquid hand soap, bubble baths and sulfate free formulations. It is formulated in skin cleansers featuring alpha- and beta- hydroxy acids and displays enhanced salt thickening when combined with hydroxysultaine amphoteric, a great alternative when acidic stability is required.	CIT/MIT
Sopaltex AS-HP	Sodium C14-16 Olefin Sulfonate	Liquid	38-40		Free
Sopaltex AS-B	Sodium C14-16 Olefin Sulfonate	Liquid	37-41		Benzoic Acid

## ALKANOLAMIDES

Product name	INCI name	Physical form	Typical % Free Amine	Properties & Applications	Preservative
Techmide 165	Cocamide MEA	Flake	2	A 1:1 coconut monoethanolamide, which is designed for use in household and cosmetic preparations. Techmide 165 is an excellent viscosity index improver and foam stabilizer. Techmide 165 has very low residual free amine and is a suitable replacement for diethanolamides.	Free
Techmide 470	Cocamide DIPA	Liquid	5	Cold process amide that is a drop in replacement for Cocamide DEA that is 100% DEA free.	Free
Techmide 180	Cocamide DEA	Liquid	5	Standard grade 1:1 Cocamide DEA derived from coconut oil.	Free
Techmide 220	Modified Cocamide DEA	Liquid	27	A rapidly biodegradable cocodiethanolamide. It is used in conjunction with anionics (soaps, sulfonates, and sulfates) or nonionics. Techmide 220 is water-soluble and provides wetting action. When back titrated with various fatty acids or organic acids such as DDBSA, Techmide 220 responds to building with electrolytes.	Free
Techmide 225	Modified Cocamide DEA	Liquid	22	Techmide 225 is a modified 2:1 Cocamide DEA already back titrated to deliver enhanced emulsification and viscosity build.	Free

## LIQUID MONO-ALKANOLAMIDES

Product name	INCI name	Physical form	Solids %	Properties & Applications	Preservative
Sopal ASCM	Cocamide MIPA, Sodium C14-C16 Olefin Sulfonate	Hazy Liquid	45	Liquid Cocamide MIPA. Standard use level of 4-11% in formulation to deliver completely cold process Cocamide MIPA. These products save time, money and energy in production versus using a flaked material.	Free
Sopal SLCM	Cocamide MIPA, Sodium Lauryl Sulfate	Hazy Liquid	43		
Sopal SECM	Cocamide MIPA, Sodium Laureth Sulfate	Hazy Liquid	41		



## **100% RENEWABLE CARBON**

SCT is at the forefront of bio-based and sustainable surfactants. The most recent commitment was to our Sopalteric Sultaines (*page 7*), where we partnered to replace a traditionally fossil fuel derived raw material with one that was made from 100% renewable carbon!

A photograph of a young evergreen tree, possibly a spruce or fir, growing in a lush, mossy forest floor. The tree is the central focus, with its green needles and thin branches clearly visible. The background is a soft-focus forest with more trees and moss, creating a sense of a healthy, natural environment. The lighting is natural, highlighting the textures of the moss and the needles.

**BIO-BASED  
SUSTAINABLE  
SURFACTANTS**



# A RECOGNIZED LEADER IN THE CHEMICAL FIELD

SCT employs best practices, state of the art technology and innovation to produce the highest quality of products on the market today. Our products are designed to meet industry leading standards that enhance our clients formulas.



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