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Product Guide

BE UNIQUE with innospec

Original thinking in performance chemicals

As manufacturers and suppliers of ingredients for beauty and personal care, we have the expertise, creativity and knowledge to inspire your next formulations, with endless opportunities for any generation.

Let us help you make your next innovative product come to life.

Hello and welcome to our latest product guide.

This catalogue enables you to explore our ingredients for beauty and personal care. In a world that demands uniqueness, efficacy and sustainability, our ingredients provide endless opportunities to help you stand out from the crowd.

Transform the ordinary into something special, explore our products today.
Or talk to one of our experts at personalcare@innospecinc.com
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Anti-Bacterial Agents





Application key:  Skin  Hair  Sun

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIGEN® BAC 50†	Benzalkonium Chloride	 	50% active liquid.	Preservative Free [‡]	59				Traditional cleansing agent with antimicrobial properties often used in liquid soaps.

Carbonates





















						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
ACTIVEMOL™ GC	Hydroxypropylene Carbonate	 	100% active liquid.	Preservative Free [‡]	75				Solvent with wetting and moisturizing properties, low toxicity, low evaporation rate and low flammability.
ACTIVEMOL™ PC	Propylene Carbonate	 	100% active liquid.	Preservative Free [‡]	Non-vegetable				Solvent with wetting and moisturizing properties, low toxicity, low evaporation rate and low flammability.
ACTIVEMOL™ PC/A	Propylene Carbonate	 	100% active liquid.	Preservative Free [‡]	Non-vegetable				Solvent with wetting and moisturizing properties, low toxicity, low evaporation rate and low flammability.

Chelating Agents







						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
Natrlquest® E30	Trisodium Ethylenediamine Disuccinate	 	37% active, pale, clear liquid.	Preservative Free [‡]	Non-vegetable			4.5 - 11.0	Unique readily biodegradable chelating agent. Effective as a preservative potentiator and anti-oxidant in formulations.

Conditioning Agents

Application key:  Skin  Hair  Sun









						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
ACTIVSOFT C-13	Guar Hydroxypropyltrimonium Chloride	 	Yellow, free-flowing powder.	Preservative Free ^{††}	67			3.0 - 10.0	Self-hydrating moderately charged cationic conditioning polymer for skin and hair. For use in clear-in-hand and opaque liquid formulations and soap bars.
ACTIVSOFT C-14	Guar Hydroxypropyltrimonium Chloride	 	Yellow, free-flowing powder.	Preservative Free ^{††}	67			3.0 - 10.0	Moderately charged cationic conditioning polymer for skin and hair. For use in clear-in-hand and opaque liquid formulations and soap bars.
ACTIVSOFT C-14H	Guar Hydroxypropyltrimonium Chloride	 	Yellow, free-flowing powder.	Preservative Free ^{††}	67			3.0 - 10.0	Similar to ACTIVSOFT C-14 but with a higher viscosity.
ACTIVSOFT C-14 MR	Guar Hydroxypropyltrimonium Chloride	 	Yellow, free-flowing powder.	Preservative Free ^{††}	67			3.0 - 10.0	Moderately charged cationic conditioning polymer for skin and hair. For use in clear-in-hand and opaque liquid formulations and soap bars. COSMOS approved version.
ACTIVSOFT C-17	Guar Hydroxypropyltrimonium Chloride	 	Yellow, free-flowing powder.	Preservative Free ^{††}	67			3.0 - 10.0	Highly charged cationic conditioning polymer for skin and hair. For use in clear-in-hand and opaque liquid formulations and soap bars.
ACTIVSOFT CD	Guar Hydroxypropyltrimonium Chloride	 	White to light, yellowish, fine powder.	Preservative Free ^{††}	67			3.0 - 10.0	Medium cationic charge, low viscosity guar for skin care applications. For use in clear-in-hand and opaque liquid formulations and soap bars.
CONDICARE CT	Quaternium-75	 	25% active pale yellow clear to hazy liquid.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	Mild conditioning agent for skin and hair.
CONDICARE PQ10-4	Polyquaternium-10	 	Light yellow powder.	Preservative Free ^{††}	Non-vegetable			3.0 - 10.0	Polymeric cationic conditioning agent compatible with anionic, non-ionic, cationic and amphoteric systems. Gives effective deposition of silicones onto the hair when used in 2-in-1 shampoos containing dimethicones, etc.
EMPIGEN® S18	Stearamidopropyl Dimethylamine	 	White waxy flakes.	Preservative Free ^{††}	78			3.0 - 8.0	Silicone-free hair conditioning agent, minimizes the build-up effect, provides conditioning and antistatic effect. Formulation viscosity builder.

Dispersants and Dispersions


						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
DISPERSUN DSP-OL100	Polyhydroxystearic Acid	 	Amber to brown, viscous liquid.	Preservative Free ^{††}	100			3.5 - 8.0	Excellent dispersants for metal oxides in sunscreens and cosmetics. Suitable for non-aqueous systems.
DISPERSUN DSP-OL300	Polyhydroxystearic Acid	 	Amber to brown, viscous liquid.	Preservative Free ^{††}	100			3.5 - 8.0	Excellent dispersants for metal oxides in sunscreens and cosmetics. Suitable for non-aqueous systems.

Emollients and Solvents

Application key:  Skin  Hair  Sun







						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
ACTIVEMOL™ DOM-R	Diethylhexyl Maleate		Clear, almost colorless liquid.	Preservative Free ^{††}	Non-vegetable				Light emollient ester that imparts shine to hair; effective squalane replacement.
FINSOLV® PG-22	Dipropylene Glycol Dibenzoate		Clear, almost colorless to pale yellow liquid.	Preservative Free ^{††}	Non-vegetable				Excellent sunscreen solvent.
FINSOLV® TN	C12-15 Alkyl Benzoate		Clear, almost colorless liquid.	Preservative Free ^{††}	Non-vegetable				Good solvent for actives, light dry feel. Improved transparency in AP/Deo applications.
FINSOLV® TN-O	C12-15 Alkyl Benzoate		Clear, almost colorless liquid.	Preservative Free ^{††}	Non-vegetable				Further refined odorless version of FINSOLV® TN.
FINSOLV® TPP	C12-15 Alkyl Benzoate (and) Dipropylene Glycol Dibenzoate (and) PPG-15 Stearyl Ether Benzoate		Clear, almost colorless to pale yellow liquid.	Preservative Free ^{††}	Non-vegetable				Unique proprietary blend of esters optimized for high sunscreen solvency and elegant skin feel.
SUNSOLV® BOS	Butyloctyl Salicylate		Clear, almost colorless liquid.	Preservative Free ^{††}	Non-vegetable				Versatile multifunctional ingredient which improves aesthetics and performance of sunscreens, skin care and color cosmetics. It is highly effective as a sunscreen active solubilizer and photostabilizer, inorganic pigment wetter, emollient, moisturizer and carrier.

Emulsifiers













						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIPHOS® O3D	Oleth-3 Phosphate		99% active liquid.	Preservative Free ^{††}	56				Powerful oil-in-water emulsifier which can easily be neutralized in-situ with a wide range of organic or inorganic bases. It is supplied in free acid form to give flexibility and adaptability to formulations. Its emulsifying property, pH, thickening ability and suspending effect depend upon the type of base used to neutralize it.

Hydrotropes

Application key:  Skin  Hair  Sun









						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
ELTESOL® SC 40	Sodium Cumenesulfonate	 	40% active liquid.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	Solubilizing, coupling and viscosity modifying agent, increases the cloud point of non-ionics, recommended in cosmetic products based on ammonium and amine salts.
ELTESOL® SX 40	Sodium Xylenesulfonate	 	40% active liquid.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	Solubilizing, coupling and viscosity modifying agent, increases the cloud point of non-ionics, recommended in cosmetic products based on ammonium and amine salts.

Pearl Concentrates





						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIPEARL® XA 200/X	Sodium Laureth Sulfate (and) Glycol Cetearate (and) Cocamidopropyl Betaine	 	40% active, soft paste.	Methylchlorisothiazolinone and Methylisothiazolinone	>80			3.5 - 11.0	Cold processable concentrated blend of anionic, non-ionic and amphoteric surfactants. For use in rinse-off cleansing products such as shampoo and body wash. Few percentages in the formulation provide rich and dense pearlizing effect.
EMPIPEARL® XA 300/X	Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Cocamidopropyl Betaine	 	40% active, soft paste.	Methylchlorisothiazolinone and Methylisothiazolinone	>80			3.5 - 11.0	Cold processable concentrated blend of anionic, non-ionic and amphoteric surfactants. For use in rinse-off cleansing products such as shampoo and body wash. Few percentages in the formulation provide rich and dense pearlizing effect.
EMPIPEARL® XA 300/G	Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Cocamidopropyl Betaine	 	40% active, soft paste.	Benzyl Alcohol and Salicylic Acid and Glycerin and Sorbic Acid	>80			3.5 - 11.0	Cold processable concentrated blend of anionic, non-ionic and amphoteric surfactants. For use in rinse-off cleansing products such as shampoo and body wash. Few percentages in the formulation provide rich and dense pearlizing effect.
EMPIPEARL® XA 400/X	Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Laureth-10	 	40% active, soft paste.	Methylchlorisothiazolinone and Methylisothiazolinone	>80			3.5 - 11.0	Cold processable concentrated blend of anionic and non-iocnic surfactants. For use in rinse-off cleansing products such as shampoo and body wash. Few percentages in the formulation provide rich and dense pearlizing effect.
EMPIPEARL® XA 500/X	Sodium Laureth Sulfate (and) Glycol Cetearate (and) Cocamide DEA	 	40% active, white liquid.	Methylchlorisothiazolinone and Methylisothiazolinone	80			3.5 - 11.0	Cold processable concentrated blend of anionic and non-iocnic surfactants. For use in rinse-off cleansing products such as shampoo and body wash. Few percentages in the formulation provide rich and dense pearlizing effect.

Pearlizers and Viscosity Modifiers



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						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPILAN® EGDS/A	Glycol Distearate	 	100% active, off-white flakes.	Preservative Free ^{††}	94				Pearlizing agent, opacifier, oil soluble emulsifier and viscosity modifier in personal cleansing systems.
EMPILAN® EGMS	Glycol Cetearate	 	100% active, off-white flakes.	Preservative Free ^{††}	89				Pearlizing agent, opacifier, oil soluble emulsifier and viscosity modifier.
LAUREX® CS	Cetearyl Alcohol	 	100% active, white flakes.	Preservative Free ^{††}	100				Viscosity, consistency and skin feel modifier. Oil soluble co-emulsifier. Emollient viscosity builder in creams, lotions and conditioners.

Rheology Modifiers

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
ACTIVSOFT S	Cyamopsis Tetragonoloba (Guar) Gum	 	Off-white to pale yellow powder.	Preservative Free ^{††}	100			3.0 - 11.0	Naturally derived viscosity-building polymer and foam stabilizer. Does not require neutralization.















Self-Emulsifying Wax

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIWAX® CL	Cetearyl Alcohol (and) Ceteareth-25	 	100% active, off-white flakes.	Preservative Free ^{††}	>80				Emulsifying wax with high electrolyte tolerance, dispersing, thickening and solubilizing properties. For use in skin, body and baby care.
EMPIWAX® SK/BP	Cetearyl Alcohol (and) Sodium Lauryl Sulfate	 	100% active, off-white flakes.	Preservative Free ^{††}	100				Emulsifying wax with high electrolyte tolerance, dispersing, thickening and solubilizing properties. For use in skin, body and baby care.













Surfactants - Sulfate Free

Application key:  Skin  Hair  Sun























Iselux® METHYL ISETHIONATE SURFACTANTS

Iselux® METHYL ISETHIONATE SURFACTANTS						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
Iselux®	Sodium Lauroyl Methyl Isethionate	 	80% active white to off-white flake.	Preservative Free ^{II}	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.
Iselux® CO	Sodium Lauroyl Methyl Isethionate	 	80% active white to off-white flake.	Preservative Free ^{II}	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.
Iselux® LQ-CLR	Sodium Lauroyl Methyl Isethionate	 	32% active clear pale yellow liquid.	Methylchloroisothiazolinone and Methylisothiazolinone	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.
Iselux® LQ-CLR-PE	Sodium Lauroyl Methyl Isethionate	 	32% active clear pale yellow liquid.	Phenoxyethanol and Methylisothiazolinone	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.
Iselux® LQ-CLR-SB	Sodium Lauroyl Methyl Isethionate	 	32% active clear pale yellow liquid.	Sodium Benzoate	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.
Iselux® SCMI	Sodium Cocoyl Methyl Isethionate	 	80% active white to off-white flake.	Preservative Free ^{II}	80			4.8 - 8.5*	A unique, break through technology. Sulfate-free anionic surfactant for clear and opaque systems. Now globally approved.

























Pureact ISETHIONATE SURFACTANTS






Pureact I-78 FLAKES	Sodium Cocoyl Isethionate	 	78% active off-white flakes.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars.
Pureact I-78C	Sodium Cocoyl Isethionate	 	78% active off-white easy to disperse noodle.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars.
Pureact I-78P	Sodium Cocoyl Isethionate	 	78% active white to off-white easy to disperse powder.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free, low free fatty acid, mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars. Imparts elegant pearlescent effect.
Pureact I-85C	Sodium Cocoyl Isethionate	 	85% active easy to disperse noodle.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars.
Pureact I-85E FLAKES	Sodium Cocoyl Isethionate	 	85% active white to off-white flakes or chips.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free, low free fatty acid, mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars. Imparts elegant pearlescent effect.
Pureact I-85EC	Sodium Cocoyl Isethionate	 	85% active white to off-white easy to disperse noodles.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free, low free fatty acid, mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars. Imparts elegant pearlescent effect.

12 Please contact your supplier on the REACH / Global Status of innospec products. ^{II}Preservative Free = Low Microbial Susceptibility due to product pH, electrolyte balance, water activity or combination thereof. *For liquid formulations, wider pH range 4.0 - 10.0 can be used in bars, sticks and pastes with low water content.











						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
Pureact I-85F	Sodium Cocoyl Isethionate	 	85% active white to off-white flakes or chips.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars.
Pureact I-85P	Sodium Cocoyl Isethionate	 	85% active white to off-white easy to disperse powder.	Preservative Free ^{II}	86			6.0 - 8.0*	Sulfate-free, low free fatty acid, mild anionic surfactant for opaque systems. Ideal for use in syndet/combo bars.
Pureact SLI	Sodium Lauroyl Isethionate	 	80% active white flakes.	Preservative Free ^{II}	86			6.0 - 8.0*	Very high foaming sulfate-free mild anionic surfactant.
Pureact TAURATE SURFACTANTS									
Pureact OCT	Sodium Methyl Cocoyl Taurate	 	95% active white free-flowing powder.	Preservative Free ^{II}	85			3.0 - 11.0	Low NaCl grade for oral care applications, powder grade suitable for solid formats, bars and liquid concentrates.
Pureact WS	Sodium Methyl Cocoyl Taurate	 	24% active off-white pearlescent soft paste.	Preservative Free ^{II}	85			3.0 - 11.0	High flash-foaming mild anionic surfactant for transparent formulations, stable at extreme pH. Based on coconut.
Pureact WS-28	Sodium Methyl Cocoyl Taurate	 	28% active white to off-white, soft paste (ambient).	Preservative Free ^{II}	85			3.0 - 11.0	High flash-foaming mild anionic surfactant for transparent formulations, stable at extreme pH. Based on coconut. Lower processing temperatures than Pureact WS CONC.
Pureact WS CONC	Sodium Methyl Cocoyl Taurate	 	30% active off-white pearlescent soft paste.	Preservative Free ^{II}	85			3.0 - 11.0	High flash-foaming mild anionic surfactant for transparent formulations, stable at extreme pH. Foaming agent for use in oral care applications. Based on coconut.
Pureact WS-70	Sodium Methyl Cocoyl Taurate	 	20% active liquid.	Preservative Free ^{II}	85			3.0 - 11.0	High flash-foaming mild anionic surfactant for transparent formulations, stable at extreme pH. Foaming agent for use in oral care applications. Based on coconut.
Pureact TR-L90	Sodium Methyl Lauroyl Taurate	 	90% active, off-white, to tan, flake or chip.	Preservative Free ^{II}	85			6.0 - 8.0	Mild anionic surfactant with very low level of residual sodium chloride.
Pureact MS-CG	Sodium Methyl Oleoyl Taurate	 	30% active viscous material.	Preservative Free ^{II}	86			3.0 - 11.0	Low odor and low color long-chain viscosity building surfactant that is stable across a broad pH range and is a moderate foamer. Based on soy.

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						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
Pureact AMINO ACID SURFACTANTS									
Pureact GLT	Sodium Lauroyl Glutamate	 	20% active, clear, to slightly turbid, yellowish liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Naturally derived, mild anionic surfactant for use in rinse-off applications such as facial cleansers, shampoos and hand washes.
Pureact LSR	Sodium Lauroyl Sarcosinate	 	30% active, clear, almost colorless liquid.	Sodium Benzoate	80			3.0 - 11.0	Sulfate-free anionic surfactant, providing dense lather and aiding foam stability. Can be used in clear formulations and is stable over a wide pH range. Ideal co-surfactant.
Pureact SCG	Sodium Cocoyl Glycinate	 	30% solids, almost clear liquid.	Preservative Free ^{††}	86			4.0 - 10.0 (for opaque systems) 6.0 - 10.0 (for clear systems)	Mild, sulfate-free primary or secondary surfactant.
Pureact SLG	Sodium Lauroyl Glycinate	 	30% solids, almost clear liquid.	Preservative Free ^{††}	86			4.0 - 10.0 (for opaque systems) 6.0 - 10.0 (for clear systems)	Mild, sulfate-free primary or secondary surfactant.
Pureact GLUCOSIDE SURFACTANTS (APGS)									
Pureact Gluco C	Coco Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that is easy to process.
Pureact Gluco C CO	Coco Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco C.
Pureact Gluco D	Decyl Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that provides excellent foaming.
Pureact Gluco D CO	Decyl Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco D.
Pureact Gluco L	Lauryl Glucoside	 	50% active, light yellow turbid liquid/paste.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that can markedly contribute to building viscosity with Iselux®/cocamidopropyl betaine or SLES/cocamidopropyl betaine systems.
Pureact Gluco L CO	Lauryl Glucoside	 	50% active, light yellow turbid liquid/paste.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco L.
Pureact Gluco 810	Capryl Glucoside	 	70% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that is easy to process. Can aid solubility of fragrances.
Pureact Gluco 810-CO	Capryl Glucoside		70% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco 810.

Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%	COSMOS	RSPO MB	Formulating pH Range	Features
									
Pureact Gluco 818	Coco Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that is easy to process.
Pureact Gluco 818-CO	Coco Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco 818.
Pureact Gluco 1200	Lauryl Glucoside	 	50% active, light yellow turbid liquid/paste.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that can markedly contribute to building viscosity with Iselux [®] /cocamidopropyl betaine or SLES/cocamidopropyl betaine systems.
Pureact Gluco 1200-CO	Lauryl Glucoside	 	50% active, light yellow turbid liquid/paste.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco 1200.
Pureact Gluco 2000	Decyl Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Mild, naturally derived surfactant that provides excellent foaming.
Pureact Gluco 2000-CO	Decyl Glucoside	 	50% active, light yellow turbid liquid.	Preservative Free ^{††}	100			4.0 - 11.0	Coconut version of Pureact Gluco 2000.











NANSA[®] OLEFIN SULFONATE SURFACTANTS

NANSA [®] LSS 38/AV	Sodium C14-16 Olefin Sulfonate	 	38% active, clear liquid.	Sodium Benzoate	Non-vegetable			3.0 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather, for use in cleansing products such as body washes and shampoos. Stable in acidic conditions. Builds viscosity with wide range of amphoteric surfactants.
NANSA [®] LSS 38/UP	Sodium C14-16 Olefin Sulfonate	 	38% active, amber liquid.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather, for use in cleansing products such as body washes and shampoos. Stable in acidic conditions. Builds viscosity with wide range of amphoteric surfactants.
NANSA [®] LSS 38/UP-A	Sodium C14-16 Olefin Sulfonate	 	38% active, amber liquid.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather, for use in cleansing products such as body washes and shampoos. Stable in acidic conditions. Builds viscosity with wide range of amphoteric surfactants.
NANSA [®] LSS 480/H	Sodium C14-16 Olefin Sulfonate	 	80% active, fine, off-white powder.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	High active EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather, for use in cleansing products such as body washes and shampoos. Stable in acidic conditions. Builds viscosity with wide range of amphoteric surfactants.
NANSA [®] LSS 495/H	Sodium C14-16 Olefin Sulfonate	 	95% active, fine, off-white powder.	Preservative Free ^{††}	Non-vegetable			3.0 - 11.0	High active EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather, for use in cleansing products such as body washes and shampoos. Stable in acidic conditions. Builds viscosity with wide range of amphoteric surfactants.











						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPICOL® & Pureact ALYKL AND ALKYL ETHER SULFOSUCCINATE SURFACTANTS									
EMPICOL® SDD/O	Disodium Laureth Sulfosuccinate	 	33% active, clear liquid.	Sodium Benzoate	56			6.0 - 8.0	Mild anionic surfactant with excellent foaming characteristics. For use in cleansing products such as shampoo, body wash and baby care.
Pureact MD-318	Disodium Oleamido MIPA-Sulfosuccinate	 	35% active, clear liquid.	Preservative Free ^{††}	72			5.5 - 8.0	Sulfate-free anionic surfactant. Achieves high viscosity, high foaming systems at low use levels. Compatible with cationic conditioners.
NANSA® COCOATE FOR LIQUID SOAP									
NANSA® PC 38/F	Potassium Cocoate	 	35% active, clear liquid.	Preservative Free ^{††}	100			7.0 - 11.0	Traditional cleansing agent often used in liquid soaps.
PERFORMANCE CONCENTRATES									
EMPICOL® XCT 14	Sodium C14-16 Olefin Sulfonate (and) Sodium Cocoamphoacetate (and) Cocamide MEA	 	50% active, soft paste.	Preservative Free ^{††}	<50			4.0 - 11.0	Concentrated sulfate-free surfactant blend with low irritation profile and optimized foam characteristics. For use in cleansing products such as shampoos and body washes.
Iselux® CBL	Sodium Cocoyl Methyl Isethionate (and) Cocamidopropyl Betaine	 	Clear to slightly hazy liquid.	Sodium Benzoate	76			4.8 - 8.5	A unique, break through technology. Sulfate-free anionic liquid surfactant for clear and opaque systems. Now globally approved.
Iselux® SFS	Sodium Lauroyl Methyl Isethionate (and) Cocamidopropyl Betaine (and) Sodium Cocoyl Isethionate (and) Sodium Methyl Oleoyl Taurate	 	Clear to slightly hazy liquid.	Methylchloroisothiazolinone and Methylisothiazolinone	80			5.5 - 8.5 (when used alone) 4.8 - 8.5 (when used with co-surfactants)	Concentrated surfactant blend for use in cleansing products such as shampoos and body washes. Simply add water to dilute and salt to thicken to develop stable systems delivering dense, mild creamy lather.
Iselux® SFS-SB	Sodium Lauroyl Methyl Isethionate (and) Cocamidopropyl Betaine (and) Sodium Cocoyl Isethionate (and) Sodium Methyl Oleoyl Taurate	 	Clear to slightly hazy liquid.	Sodium Benzoate	80			5.5 - 8.5 (when used alone) 4.8 - 8.5 (when used with co-surfactants)	Concentrated surfactant blend for use in cleansing products such as shampoos and body washes. Simply add water to dilute and salt to thicken to develop stable systems delivering dense, mild creamy lather.
Iselux® SLC	Sodium Lauroyl Methyl Isethionate (and) Sodium Lauroamphoacetate (and) Cocamide MIPA	 	Clear to slightly hazy liquid.	Sodium Benzoate	77			4.8 - 6.0	Concentrated surfactant blend for formulating structured sulfate-free personal care products where high levels of oils and/or silicones, or where benefitting agents are desired.
Iselux® ULTRA MILD	Sodium Lauroyl Methyl Isethionate (and) Cocamidopropyl Betaine (and) Sodium Methyl Oleoyl Taurate (and) Lauryl Glucoside (and) Coco Glucoside	 	Clear and brilliant liquid.	Sodium Benzoate	81			5.5 - 8.5	Concentrated surfactant blend developed for use in cleanser applications where an ultra-mild formulation is desired. Features an extremely low irritancy profile to protect delicate skin and eyes.
Pureact 138	Decyl Glucoside (and) Sodium Lauroyl Lactylate	 	Clear to slightly hazy yellow to amber liquid.	Preservative Free ^{††}	100			4.5 - 9.0	Natural, mild, optimized blend that requires no heat, easy to use, and provides exceptional foaming. Can be used in conjunction with anionic, non-ionic, and amphoteric surfactants.

Surfactants - Sulfate Free cont





























Application key:  Skin  Hair  Sun

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
Pureact BB	Sodium C14-16 Olefin Sulfonate (and) Cocamidopropyl Betaine (and) Sodium Lauroyl Methyl Isethionate	 	45% active, yellow, flowable liquid that is clear to slightly hazy.	Sodium Benzoate	<50			4.8 - 8.5	Concentrated surfactant blend developed for economical sulfate-free personal care products. It is a high foaming, optimized blend producing a crystal clear finished formula. Only requires the addition of water for dilution and sodium chloride for viscosity adjustments.
Pureact SFB	Sodium Lauryl Methyl Isethionate (and) Sodium Methyl Lauroyl Taurate (and) Sodium Cocoyl Isethionate (and) Trisodium Ethylenediamine Disuccinate	 	40% active, liquid.	Sodium Benzoate	86			5.5 - 8.0	A unique, mild, sulfate-free surfactant blend. NaCl-free, 1,4-dioxane free and cold process.
Pureact SIB-10	Disodium Laureth Sulfosuccinate (and) Sodium Cocoyl Isethionate (and) Cocamidopropyl Betaine	 	Clear liquid.	Phenoxyethanol (and) Ethylhexylglycerin	63			6.0 - 8.0	Alkyl and alkyl ether sulfate-free, ultra-mild, sulfate-free, multi-purpose surfactant concentrate that is optimized to produce excellent foaming in finished products.
Pureact SNTD-65	Sodium Cocoyl Isethionate (and) Stearic Acid	 	65% active white to off-white flakes.	Preservative Free ^{II}	86			4.0 - 10.0	Optimized syndet base surfactant blend for dense luxurious lather in combo and syndet bars.

Surfactants - Sulfated






						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPICOL® ALKYL AND ALKYL ETHER SULFATE SURFACTANTS									
EMPICOL® 0045/B	Sodium Lauryl Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LX/B	Sodium Lauryl Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LX/N ⁰	Sodium Lauryl Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LXV/B	Sodium Lauryl Sulfate	 	92% active, off-white needles.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.



















22 Please contact your supplier on the REACH / Global Status of innospec products. ^{II}Preservative Free = Low Microbial Susceptibility due to product pH, electrolyte balance, water activity or combination thereof. ⁰US & European pharmacopoeia compliant.

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPICOL® LXV/N ^o	Sodium Lauryl Sulfate	 	92% active, off-white needles.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LZ/B	Sodium Lauryl Sulfate	 	92% active, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LZ/N ^o	Sodium Lauryl Sulfate	 	92% active, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LZV/B	Sodium Lauryl Sulfate	 	92% active, off-white needles.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® LZV/N ^o	Sodium Lauryl Sulfate	 	92% active, off-white needles.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® CZ/B	Sodium Coco Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® CZV/B	Sodium Coco Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® CZ/N ^o	Sodium Coco Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® CZV/N ^o	Sodium Coco Sulfate	 	92% active, fine, off-white powder.	Preservative Free ^{II}	100			3.5 - 11.0	EO-free primary anionic surfactant with hard water and electrolyte tolerance. Provides rich lather. For use in cleansing products such as body washes and shampoos.
EMPICOL® EAC 70	Ammonium Laureth Sulfate	 	70% active, soft paste.	Preservative Free ^{II}	68			4.5 - 6.5	High active primary anionic surfactant providing rich lather. For use in cleansing products such as shampoos and body washes.
EMPICOL® EGC 70	Magnesium Laureth Sulfate	 	70% active, soft paste.	Preservative Free ^{II}	68			4.5 - 11.0	High active primary anionic surfactant providing rich lather. For use in cleansing products such as shampoos and body washes.
EMPICOL® LQ 33/TX	MEA-Lauryl Sulfate	 	33% active, clear liquid.	Methylchlorisothiazolinone and Methylisothiazolinone	86			4.5- 11.0	EO-free primary anionic surfactant providing rich lather. For use in rinse-off cleansing products such as shampoos and body washes.
EMPICOL® TL 40/X	TEA-Lauryl Sulfate	 	40% active, clear liquid.	Methylchlorisothiazolinone and Methylisothiazolinone	68			4.5- 7.0	EO-free primary anionic surfactant providing rich lather. For use in rinse-off cleansing products such as shampoos and body washes.

Surfactants - Amphoteric and Secondary























Application key:  Skin  Hair  Sun

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIGEN® ALKYL AND ALKYLAMIDOPROPYL BETAINE SURFACTANTS									
EMPIGEN® BB	Lauryl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	76			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BB/HP	Lauryl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	76			3.0 - 11.0	Low sodium chloride content, mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® CBET	Coco-Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	76			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BC/FA	Cocamidopropyl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BC/FA-U	Cocamidopropyl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BR/FE	Lauramidopropyl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	Amphoteric co-surfactant for use in cleansing products such as shampoos and body washes. Compatible with anionic, non-ionic, amphoteric and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BS/FA	Cocamidopropyl Betaine	 	30% active, clear liquid.	Sodium Benzoate	66			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BS/H50	Cocamidopropyl Betaine	 	35% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	High active mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BS/H55	Cocamidopropyl Betaine	 	38% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	High active mild amphoteric co-surfactant for use in cleansing products such as shampoos and body washes. Excellent compatability with anionic, non-ionic, cationic and other amphoteric surfactants. Viscosity and Foam Booster.
EMPIGEN® BS/O	Cocamidopropyl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BS/O-AV	Cocamidopropyl Betaine	 	30% active, clear liquid.	Sodium Benzoate	68			3.0 - 11.0	Mild amphoteric surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIGEN® BS/O-N	Cocamidopropyl Betaine	 	30% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BS/O-X	Cocamidopropyl Betaine	 	30% active, clear liquid.	Methylchloroisothiazolinone and Methylisothiazolinone	68			3.0 - 11.0	Mild amphoteric surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® BSP	Cocamidopropyl Betaine	 	80% active, free flowing powder.	Preservative Free ^{††}	66			3.0 - 11.0	Mild amphoteric surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range.
EMPIGEN® LC/U	Lauramidopropyl Betaine	 	35% active, clear liquid.	Preservative Free ^{††}				3.0 - 11.0	Amphoteric surfactant for use in cleansing products such as shampoo and body washes, designed to improve mildness. Excellent compatability with anionic, non-ionic, cationic surfactants. Stable over a wide pH range.
EMPIGEN® TC/U	Cocamidopropyl Betaine	 	35% active, clear liquid.	Sodium Benzoate	66			3.0 - 11.0	Low sodium chloride content. Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Ideal for use in hair coloring shampoos with direct dyes due to its low level of salt (salt has been shown to impede the deposition of certain direct dyes onto hair from shampoos). Stable over a wide pH range.
EMPIGEN® COCAMIDOPROPYL HYDROXYSULTAINE SURFACTANTS									
EMPIGEN® HS/O-C	Cocoamidopropyl Hydroxysultaine	 	40% active, clear liquid.	Preservative Free ^{††}	81			3.0 - 11.0	Amphoteric surfactant for use in cleansing products such as shampoo and body washes, designed to improve mildness. Excellent compatability with anionic, non-ionic, cationic and other amphoteric surfactants. Stable over a wide pH range.
EMPIGEN® & Pureact ALKYL AMPHOACETATE / AMPHODIACETATE SURFACTANTS									
EMPIGEN® 5151	Disodium Cocoamphodiacetate/Sodium Cocoamphoacetate	 	32% acitve, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.
EMPIGEN® 5151/SB	Disodium Cocoamphodiacetate	 	32% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.

Surfactants - Amphoteric and Secondary cont

Application key:  Skin  Hair  Sun

						COSMOS	RSPO MB		
Product Name	INCI Name	Application	Physical Form	Preservative System	Naturally Derived%			Formulating pH Range	Features
EMPIGEN® CDL 30/J/35	Sodium Lauroamphoacetate	 	19% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.
EMPIGEN® CDL 60/P	Sodium Lauroamphoacetate	 	25% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.
EMPIGEN® CDR 2M	Disodium Cocoamphodiacetate/Sodium Cocoamphoacetate	 	32% active, clear liquid.	Preservative Free ^{††}	66			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.
EMPIGEN® CDR 60	Sodium Cocoamphoacetate	 	30% active, clear liquid.	Preservative Free ^{††}	68			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactants. Improves foam quality even with soap and hard water.
Pureact LAA	Sodium Lauroamphoacetate	 	30% active, yellow, to amber liquid.	Preservative Free ^{††}	66			3.0 - 11.0	Mild amphoteric co-surfactant for use in cleansing products such as shampoos, body washes and baby care. Excellent compatibility with anionic, non-ionic and cationic surfactants. Stable over a wide pH range. Helps mitigate irritation from primary surfactant.
EMPIGEN® AMINE OXIDE SURFACTANTS									
EMPIGEN® OB	Lauramine Oxide	 	30% active liquid.	Preservative Free ^{††}	87			3.0 - 11.0 (note can have low solubility with anionics under acidic pH)	Excellent low pH and stability, compatible with cationic surfactants and polymers.
EMPIGEN® OB-A	Lauramine Oxide	 	30% active liquid.	Preservative Free ^{††}	87			3.0 - 11.0 (note can have low solubility with anionics under acidic pH)	Excellent low pH and stability, compatible with cationic surfactants and polymers.
EMPIGEN® OS/A	Cocamidopropylamine Oxide	 	30% active liquid.	Preservative Free ^{††}	73			3.0 - 11.0 (note can have low solubility with anionics under acidic pH)	Excellent low pH and stability, compatible with cationic surfactants and polymers.
EMPILAN® COCAMIDE SURFACTANTS									
EMPILAN® CIS	Cocamide MIPA	 	100% active, off-white flakes.	Preservative Free ^{††}	81			5.0 - 11.0	Non-ionic co-surfactant to boost viscosity and foam stability and volume also in presence of hard water and soap.
EMPILAN® CME/T	Cocamide MEA	 	90% active, off-white flakes.	Preservative Free ^{††}	87			5.0 - 11.0	Non-ionic co-surfactant to boost viscosity and foam stability and volume also in presence of hard water and soap.



BE UNIQUE with innospec

Our commitment to Sustainability

For nearly 30 years we have prepared detailed, open and transparent reports on our sustainability efforts and activities. As a responsible business, we take this task very seriously. Our efforts are then focused on actions that will have the most impact on the long-term sustainability of our business.

Sustainable

Reducing our impact

Supplying safe, sustainable products, designed to meet the needs of society now and in the future, helping our customers achieve their sustainability goals while minimising environmental impact.

Responsible

Leading by example

Creating customer value and growth while caring for our people, upholding high ethical standards and actively working to reduce our impact on the environment.

Accountable

Transparent Reporting

Open disclosure and communication of our sustainability strategy, actions and performance across environmental, social and governance areas with all stakeholders.




One example of our approach to sustainability is our new partnership with the International Justice Mission (IJM) to combat modern slavery in the Indonesian palm industry.

By targeting the root causes of modern slavery and empowering key stakeholders, the collaboration will strengthen protection for palm oil workers and represents a significant step in the fight against forced labour.

Innospec has a long-term commitment to source palm-based raw materials responsibly. We have been a member of the Roundtable on Sustainable Palm Oil (RSPO) since 2013 and all our facilities that handle palm products carry RSPO Supply Chain certification. Aligning to IJM's mission will help Innospec's Performance Chemicals business to enhance this commitment, and ensure our products comply with the company's NDPE policy.

To find out more about our partnership progress:

<https://innospecsustainability.com/social/key-social-partnerships/fighting-modern-slavery-in-the-palm-oil-industry/>





Innospec has a proven track record in personal care. Our ingredients are used in many of the most popular-selling brands on sale in the world today. We are ready to support your next formulation project, so let's talk.

We hold an EcoVadis Gold Rating for our sustainability management system and performance. Achieving gold puts Innospec in the top 5% of all companies rated in our sector globally.

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V1: 04 2025