



Product Line

Bio-based Surfactants



ICT Bio-based Surfactants	Description	Benefits
Amphoteric		
Flexisurf CADP Bio-based content	INCI Name: Disodium cocoamphodipropionate High foaming Mild surfactant for personal care	Compatibilizes nonionic surfactants in high electrolyte formulations while providing detergency & foaming. FIFRA-inert ingredient in non-food pesticides. Uses include HI&I cleaners, personal care, and oil field.
Flexisurf LDP Bio-based content	INCI Name: Sodium lauriminodipropionate Coconut oil based High foaming	Contributes foaming, wetting, cleansing, & solubilizing. Efficient hydrotrope for coupling nonionic surfactants in strong electrolyte and high alkaline systems. Uses include HI&I cleaners, personal care, and oil field.
Flexiclean AMP-FB Bio-based content	Sodium lauriminodipropionate mixture High foaming	Compatibilizes surfactants in high electrolyte formulations while providing detergency, solubilizing and emulsifying properties. Uses include HI&I cleaners, transportation cleaners, personal care, and oil field.
Anionic		
Flexisurf COS-37 Bio-based content	INCI Name: Potassium cocoate Coconut oil based Readily biodegradable	Contains glycerin for benefits in personal care products. Uses include personal care and HI&I products. Versatile surfactant for cleaning formulations.
Flexisurf SS-40E Bio-based content	INCI Name: Disodium laureth sulfosuccinate Excellent foaming Readily biodegradable	Mild surfactant which reduces eye & skin irritation. Sulfate-free surfactant. Uses include hand dishwash, personal care, and soft surface cleaners.
Nonionic		
Flexisurf LO-30 Bio-based content	Lauryl dimethylamine oxide Coconut oil based High foaming	Exceptional detergency, grease cutting, & solubilizing. Stable in hypochlorite and peroxide formulations. FIFRA-inert ingredient in non-food pesticides. Uses include HI&I cleaners, textiles, & personal care.
Flexisurf MCO-30 Bio-based content	Myristyl/cetyl dimethylamine oxide Coconut oil based High foaming	Excellent degreaser. Viscosity build for surface cling. Surface tension reduction to 33 dynes/cm. Stable in hypochlorite and peroxide formulations. Uses include HI&I cleaners, personal care, & textiles.
Flexisurf DDO-30 Bio-based content	Lauramine oxide Coconut oil based High foaming	Excellent cleansing, grease cutting, & solubilizing. Can be used for clear formulations. FIFRA-inert ingredient in non-food pesticides. Uses include HI&I cleaners, textiles applications.

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