

## **Product Line**

## Flexisurf™ Surfactants

ICT Flexisurf™ Surfactants	Description	Benefits
Nonionic Amine Oxides	·	
Flexisurf AO-8	INCI Name: Octylamine oxide	Versatile hydrotrope, detergent, and solubilizer.
	Low/controlled foam	Hypochlorite and peroxide stable.
		FIFRA-inert ingredient in non-food pesticides.
		Uses include HI&I cleaners, oil field, and mining.
Flexisurf LO-30	Dimethylamine oxides, primarily	Exceptional detergency, grease cutting, & solubilizing.
Renewably sourced content	Lauryl	Stable in hypochlorite and peroxide formulations.
	High foaming	FIFRA-inert ingredient in non-food pesticides.
		Uses include HI&I cleaners, textiles, & personal care.
Flexisurf MCO-30	Myristyl/cetyl	Excellent degreaser. Viscosity build for surface cling.
Renewably sourced content	dimethylamine oxide	Surface tension reduction to 33 dynes/cm.
	Coconut oil based	Stable in hypochlorite and peroxide formulations.
	High foaming	Uses include HI&I cleaners, personal care, & textiles.
Flexisurf DDO-30	Dodecyl dimethylamine oxide	Excellent cleansing, grease cutting, and solubilizing.
Renewably sourced content	Coconut oil based	Can be used for clear formulations.
	High foaming	FIFRA-inert ingredient in non-food pesticides.
		Uses include HI&I cleaners and textile applications.
Amphoteric Surfactants		,,
Flexisurf ASC	Alkylether hydroxypropyl sultaine	Used for both acidic & alkaline formulations.
	, , . , . , . , ,	Low foaming hydrotrope. Effective surface tension reduction.
Flexisurf EHDP	Sodium octyliminodipropionate	Efficient hydrotrope for coupling nonionic surfactants.
	Low foam	in strong electrolyte and high alkaline systems.
	Readily biodegradable	Good detergency in systems with high cloud points.
	licadi, siedegiadasie	Uses include HI&I cleaners, degreasers, and oil field.
Flexisurf LDP	INCI Name: Sodium	Contributes foaming, wetting, cleansing, & solubilizing.
Renewably sourced content	lauriminodipropionate	Efficient hydrotrope for coupling nonionic surfactants.
noncas, sources contain	Coconut oil based	in strong electrolyte and high alkaline systems.
	High foaming	Uses include HI&I cleaners, personal care, and oil field.
Anionic Surfactants	- Ingili rouning	oses morade rhar dediters) personal care, and on hela
Flexisurf COS-37	INCI Name: Potassium cocoate	Contains glycerin for benefits in personal care products.
Renewably sourced content	Coconut oil based	Uses include HI&I products and personal care.
neneman, sources content	Readily biodegradable	Versatile surfactant for cleaning formulations.
Flexisurf 66H	Foamable hydrotrope	Stable in acidic & alkaline conditions.
	High cloud point	Surfactant solubilizer for use in low & medium-built detergents.
Sulfur-containing Anionics		
Flexisurf EHS-40	Ammonium 2-ethylhexyl sulfate	Compatibilizes nonionic surfactants in high electrolytes.
	Low foam	Uses include HI&I, oil field, textiles, and electronics.
Flexisurf SS-40E	INCI Name: Disodium laureth	Mild surfactant which reduces eye & skin irritation.
Renewably sourced content	sulfosuccinate	Sulfate-free surfactant. Uses include hand dishwash,
	Excellent foaming, biodegradable	personal care, and soft surface cleaners.
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Flexisurf 810B	C8/C10 amidopropyl betaine	Foam booster. Compatible with anionic, cationic, nonionic,
	So, Sio dillidopropyi betallic	and amphoteric ingredients.
Additional Surfactants		and amphotone ingredients.
Flexisurf LRS	Proprietary surfactant system	Concentrated detergent system for glass and
FIEXISUIT LR3	Anionic	multi-surface cleaners. Provides streak-free cleaning.
	Low VOC and Nonflammable	Contains no solvents, glycol, or ammonia.
Flexisurf X-5	Proprietary surfactant blend	Replacement for APEOs. Optimized for cleaners & degreasers.
	VOC-free, foam booster	Solvent-free. Fast-wetting, penetrating soil removal such as
	1	for touchless vehicle wash and HI&I cleaners.
	Readily biodegradable	TOT LOUCHIESS VEHICLE WASTE AND HIM CLEANERS.









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