

Life Science & Surfactants- Products List



	Product	Description	Application
ALKYL POLYGLUCOSIDES	Airsurf 0810HP 60%	Caprylyl/Capryl Glucoside	Derived from sustainable plant-based sources, APG 0810HP 60% features a formulation that perfectly aligns with eco-conscious principles. It also offers minimal skin irritation, exceptional compatibility, and no side effects.
	Airsurf APG0810N 60% RSPO	RSPO Caprylyl/ Capryl Glucoside 60%	Naturally derived, biodegradable non-ionic surfactant. Used in detergents to enhance foam formation. Personal care due to their biodegradability and safety to sensitive skin.
	Airsurf APG0814 RSPO	Decyl Glucoside 50%	Naturally derived, biodegradable non-ionic surfactant. Used in detergents to enhance foam formation. Personal care due to their biodegradability and safety to sensitive skin.
	Airsurf APG1214 RSPO	Lauryl Glucoside 50%	Naturally derived, biodegradable non-ionic surfactant. Used in detergents to enhance foam formation. Personal care due to their biodegradability and safety to sensitive skin.
	Airsurf APG CH-225N	Decyl Glucoside	Formulated from sustainable plant-derived materials.
SULFONATED AMPHIPHILIC	Airsurf CAB	Cocoamidopropyl Betaine	Naturally derived amphoteric surfactant. Used in personal care and household formulations for its high foaming and mildness.
	Airsurf CAB 45	Cocamidopropyl Betaine	A high-foaming amphoteric surfactant made from coconut oil and dimethylaminopropylamine which breaks the surface tension of liquids and works well with other surfactants, making dirt easier to wash off.
	Airsurf LAO	Lauryl Amine Oxide	High foaming surfactant and used to affect viscosity of personal care and HI&I products.
ANIONIC SURFACTANTS	Airsurf ALS25	Ammonium Lauryl Sulphate 25%	Anionic surfactant for use in personal care, primarily shampoo. High foaming, mild, alkali stable and salt compatible.
	Airsurf AOS-38	Alpha Olefin Sulphonate - available Unpreserved or Sodium Benzoate Preserved	C14-16 based anionic surfactant. Personal care applications providing high foaming, mildness and fast biodegradability. Off-shore industry as a foaming agent.
	Airsurf ES28	Sodium Lauryl Ether Sulphate 28% (available Unpreserved or Preserved)	High Foaming detergent used in personal care and HI&I.
	Airsurf ES70	Sodium Lauryl Ether Sulphate 70%	High Foaming detergent used in personal care and HI&I.
	Airsurf SA/N	Low 2-phenyl LABSA	Sulphonic acid used as a catalyst in the production of many detergents. Also breaks down surface tension present between water, dirt and grease to improve cleaning.
	Airsurf SA/N 2HP	High 2-phenyl LABSA	Sulphonic acid used as a catalyst in the production of many detergents. Also breaks down surface tension present between water, dirt and grease to improve cleaning.
	Airsurf SDBS	Sodium Dodecyl Benzene Sulphonate (20%, 25% and 30%)	Neutralised sulphonic acid. Used in home, industrial and institutional. High foaming and alkali stable.
	Airsurf SLS 90P	Sodium Lauryl Sulphate Powder	Naturally derived anionic surfactant. Providing, foaming and wetting for use in personal care and carpet shampoo formulations.