

Technical Data Sheet

Product Name	Lauramidopropyl Betaine
Synonyms	LAB
CAS No	4292-10-8
Molecular Structure	H ₃ C
Character	LAB30 is a high purity amphoteric product. Good detergency; foa ming properties and foam stabilization; hard water compatibility; mild to the eyes, skin, and scalp; reduction of irritation of anionic surfactants (fatty alcohol sulfates and fatty alcohol ether sulfates) ; viscosity builder for anionic surfactants solutions; conditioning ef fect and anti-static properties; compatible with anionic, nonionic a nd cationic surfactants; applied in a wide pH range, stable in acid and alkaline solutions; excellent biodegradability.
Specification	Appearance: Light yellow transparent liquid Active matter: 28%-32% Color (APHA): 200 max PH value: 5.0-7.0 Solid dcontent: 35.0% min. Sodium chloride: 6.0% max
Application	LAB is frequently used as surfactant in skin and hair cleansing pro ducts like shampoos, shower gels, foam baths, facial cleanser, liqu id soaps and baby cleansing products, but also more and more in l iquid detergent applications like dish washing liquids, all - purpose cleaners and car cleaners.
Hazard Class	Non-dangerous goods
Packing	200kgs net plastic drum 50kgs net plastic drum
Quantity /20'FCL	16MTS/FCL