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TECHNICAL DATA SHEET
LABSA 90 (Linear Alkyl Benzene Sulphonic Acid)

Product Identification

Product Name : LABSA 90 (Linear Alkyl Benzene Sulphonic Acid)
Chemical Name : Linear Alkyl Benzene Sulfonic Acid
Synonyms : Dodecylbenzene Sulfonic Acid, Linear Alkylbenzene Sulfonic Acid
CAS No : 27176-87-0

Product Description

Linear Alkyl Benzene Sulphonic Acid (LABSA), also known as LABSA 90%/Acid Slurry is the main raw material for Synthetic Detergent industries for the formulation of Washing Powder, Detergent Powder, Detergent Cake, Liquid Soap, Cleaning Powder, Scouring Bar, Oil Soaps etc. Apart from this, it is used in Anionic specialty formulations and other Industries like textile industries being used as mercerizing or washing agent. Moreover, to increase the surface area of distempers, our products are frequently used by the paint and distemper manufacturing companies.

Specifications

Sr. No	Parameters	Specification
01	Appearance	Light Brown Liquid
02	Active Ingredients	90% Min
03	Free Sulphuric Acids	4 – 6.5% Max.
04	Free Oil	1% Max
05	Color Klett (5% Solution/ 40 mm)	Avg 30 Max
06	Density (gm/ml at 20°C)	1.06–1.08 g/cm³
07	Viscosity	Low Viscosity

Industrial Applications

Laundry detergent powders, Liquid laundry detergents, Dish-washing liquids, Toilet cleaners, Floor cleaners, Industrial cleaners and degreasers, Textile processing chemicals, Leather chemicals, Agrochemical emulsifiers, cleaning compounds, Vehicle wash formulations

Storage & Handling

Store in tightly closed containers. Keep in a cool, dry, and well-ventilated place. Protect from direct sunlight and moisture. Avoid contact with alkalis before intended neutralization. Recommended storage temperature: 20–40°C.

Packing

35 kg HDPE Carboy, 50 kg HDPE Drum, 220–235 kg HDPE Drum, 1,000–1,100 kg IBC, ISO Tank (Bulk)

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