

Product introduction & Market Research form

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Attachment: NO



Labsa

Sulfonic acid under the brand name LABSA is a compound of organic sulfur with a general formula in which R is an alkyl or aryl group and a hydroxyl sulfonyl group. Sulfonic acid is a surfactant; this means that different levels can be used as a means of removing impurities and fats. A surfactant is a molecule that is made up of two parts; one part of the molecular structure is the hydrophilic part and the other end is hydrophobic. The hydrophobic moiety can surround non-polar molecules and the hydrophilic moiety bonds with soluble (water) molecules; the whole process is actually the same as removing the stain in the detergent.

Picture of Samples




Technical Specification

Trade Name: SULFOCID 97

Supplier: 

Specification	Standard	Results	Uncertainty In Measurement	ISIRI NO
Molecular Weight (g/mol)	322	322	± 0.2	ISIRI 12028
Free Oil%	Max 2.0	1.64	± 0.05	ISIRI 3513
Active Matter%	[96-98]	96.3	± 0.2	ISIRI 3513
Color (Klett) ((10%(w/w))	Max 70	17	± 1	ISIRI 3513
Sulfuric Acid %	Max 1.8	1.60	± 0.05	ISIRI 3513
Water%	Max 0.5	0.43	± 0.02	ISIRI 18481
Appearance	Brown Viscose liquid	Light brown Viscose liquid	-	ISIRI 3513

Product Price and Packaging

- Price:  (\$/MT)
- Packaging: Drum (210 kg)
- Exchange Rate: 520,000 R/\$

Legal Feasibility of export

This product is not legally prohibited.

Other Description

Storage and Transportation:

- Boiling Point :315°C
- Hazard Class : 8 (Packing Group : III)
- Storage: at (5-35) °C and away from sun ray