



Technical Data Sheet

Product Info

Trade Name	Sulfocid-97
Overview	Sulfocid is an economical and versatile, biodegradable anionic surfactant. This product can be neutralized with a variety of inorganic bases and organic amines to give a wide range of sulfonates with the properties of your choice. Sulfocid can be used to make both liquid and dry products. It is an effective surfactant in acidic environments. Sulfocid contains a minimum of sulfuric acid and upon neutralization produces material with little salt, light color and low odor, allowing wide latitude in formulations.
Chemical Name	Linear alkyl (C10-C13) benzene sulfonic acid
Chemical formula	$R-C_6H_5-OSO_3H$ $R = C_{10} - C_{13}$
Synonyms	LABS, LABSA
Molecular Weight	322
Cas No.	85536-14-7

Specifications

Active Matter (%)	97 ± 1
Appearance	Dark brown liquid
Unulfated Matter (%)	Max 2
Sulfuric Acid (%)	Max 1.8
Color (Klett)	Max 70
Water (%)	Max 0.5

Packaging Info

Packaging	220 Kgs/HDPE drum
Storage	Keep stored in cool and dry place away from sun rays
Shelf Life	1 year