

Technical Data Sheet

Linear Alkyl Benzene Sulphonic Acid (Sulfocid 97)

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.

Applications:

Laundry, Car/truck wash, Emulsion breaker for oil fields, Dishwashing liquids, Hard surface care, Heavy duty cleaning, Latex manufacture, oil dispersants, Textile scouring.

Properties	Standard	ISIRI NO
Molecular Weight (g/mol)	323	ISIRI 12028
Active Matter	97±1	ISIRI 3513
Appearance	Dark brown liquid	ISIRI 3513
Unulfated Matter (%)	Max 2	ISIRI 3513
Sulfuric Acid	Max 1.8	ISIRI 3513
Color (Klett)	Max 70	ISIRI 3513
Water %	Max 0.5	ISIRI 18481