

LABSA

Product name	LABSA Grade: High 2-Phenyl (H2P)
Chemical name	C10-C13 Alkyl Benzene Sulphonic Acid
INCI EU name	Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.
Formula	R-C6H4SO3H
Chemical family	Anionic surface active matter
CAS No	85536-14-7
EINECS No	287-494-3

APPLICATIONS

Household detergents including laundry powders, laundry liquids, dishwashing liquids and other household cleaners.

SPECIFICATION

PARAMETER	VALUE
Appearance	Brown Viscous Liquid
Active Matter	96.5% ± 1.0
Acid Value	185 max
Free Oil (NDOM)	2.0% max
Free Sulfuric	1.0% max
Moisture	1.0% max
Klett Color	25.0 max

DESCRIPTION

LABSA is anionic surfactant widely used in the formulations of all types of synthetic detergent powders, liquids and cakes. Due to its high active matter, quick miscibility with water and low salt content, it finds its way into a variety of formulations.

BENEFITS

- Cost effective, anionic surfactant
- Biodegradable
- Due to its stable foam, suitable for detergent applications in combination with other surfactants
- Compatible with enzymes and builders
- Outstanding performance with other anionic surfactants due to its synergistic effect
- Consumes less alkali for neutralization

STORAGE

Store in dry, cool area. Keep away from oxidizing agents. Keep in a cool place away from metals. Store separately from strongly alkaline. Only use approved steel and plastic containers; store at temperatures between 0 and 40°C; Do not exceed storage time of 12 months.

CONTACT INFORMATION

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