

SODIUM DODECYLBENZENE SULPHONATE

SDBS is an anionic surfactant providing superior detergency, foaming, wetting and emulsification properties. It is used in household, institutional and industrial detergents, and in construction products such as concrete admixtures, firefighting foams and additives for dust control.

- This product is mainly used in all Purpose Cleaning, Concrete Admixtures, Concrete-Air Entrainment, Dedusting Agents, Heavy Duty Cleaning, Industrial Foaming Applications, Light Duty Cleaning.

- Many applications in Construction, Household, Industrial and Institutional Cleaning, Industrial Products are known.

- It is a high content anionic surfactant with good moistening, penetration, emulsify, dispersing, solubilization, foaming and detergency, easy to compound with various additives.

- SDBS is produced using the latest environmental-friendly manufacturing process in order to biodegrade of itself. The biological degradability is more than 90%, international security organizations have been recognized it as safe chemicals.

- It's the main raw material to produce solid detergent, paste detergent, liquid detergent, concentrated washing powder, cleaner, as well as other industrial or homecare detergent products.

- Also use in rubber, plastic, agriculture, petrochemical, metal, mining, concrete, textile, water treatment etc.

SDBS is also known as; Sodium C₁₂ Benzene Sulfonate, SDBS, Sodium Dodecyl Benzene Sulphonate, Sodium C₁₂ Benzene Sulphonate, LAS Na, Sodium Linear Alkyl Benzene Sulfonate, Sodium Linear Alkyl Benzene Sulphonate.

Typical Properties

Appearance	Bright yellow paste
Active matter %	50 Min.
pH value	9.0-11.0
Sodium sulphate%	2.0 Max.
Color, Hazen	3.0 Max.
Free oil	1.0 Max.