

SODIUM DODECYL BENZENE SULFONATE 43%
INTERNAL CODE NC-SDBS 43

- **Description:** Sodium Linear Alkyl Benzene Sulfonate 43%.
- **Derived from:** Linear Sulfonic Acid, NaOH and Triethanolamine
- **Application:**

Main raw material for detergents, liquid cleaners and hand degreaser.

Excellent thermal and hydrolytic stability.

A basic surfactant of home and industrial use that offers good detergency and high foam.

Biodegradable and economic.

Excellent humectant agent.

Anionic emulsifier, penetrant and paint dispersant.

Used in the manufacture of styrenebutadiene, latex, vinyl chloride and latex of vinylidene chloride.
- **Dosage:** Normally from 2% to 38% depending on the product, cost and desired quality.
- **Properties:**

<u>Parameters</u>	<u>Specification</u>
Appearance	Viscous crystalline lightly yellow to brown
Active	40.0 – 44.0 %
pH (10% solution in Distilled water)	7.0 – 9.0
Total solids	45.0% min.