



Product Information Sheet

LABS 100N

Dodecyl Benzenesulfonic acid; Bensenesulfonic Acid, Dodecyl Ester

CAS #:	85536-14-7
Chemical Formula:	No data available
Appearance And Odor:	Brown viscous liquid, odor of sulfur dioxide
Molecular Weight:	322.00

Application:

LABS N is a basic surface active material for the production of various products in the form of liquids, pastes, powders and solids.

Chemical Analysis:

Component	Typical	Guaranteed
LABS as Sodium Salt	Approx. 100%	
LABS as Sulfonic Acid	95-96%	
Free Sulfuric Acid	Approx. 1.5%	
Unulfonated Matter	1.5 - 2%	
Water	Max 1.5%	
Neutralization Value	185 +/- 5 mg KOH/g	
Character	Anionic	

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	1.0	
Bulk Density	No data available	

Packaging:

LABS N is supplied in plastic drums 220 kg net weight, bulk in IBC'S. LABS N should be stored under cover. To achieve ready handling, it is recommended to warm the material but not to exceed a temperature of 50°C, to avoid color uptake.

GHS Labeling Information:



Signal Word
Danger!

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