

ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## DODECYL BENZENE SULPHONIC ACID SODIU SALT

<b>PRODUCT CODE</b>	<b>R04570</b>
<b>SYNONYMS</b>	Sodium dodecylbenzenesulphonate.
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(25155-30-0)
<b>ATOMIC OR MOLECULAR FORMULA</b>	$C_{18}H_{29}NaO_3S$
<b>ATOMIC OR MOLECULAR WEIGHT</b>	348.48
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to off- white/beige /light yellow crystalline powder /chips/flakes.
Solubility	0.1% Solution in hot water.
Minimum assay	97.0%
<b>MAXIMUM LIMIT OF IMPURITY</b>	
Water (K.F)	5.0%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b>	IMDG Code : --
<b>Hazard statements</b> : Causes skin irritation. Causes serious eye irritation. May be corrosive to metals	UN No. : --
<b>Precautionary statements</b>	IATA : --
<b>Prevention</b> : Keep only in original container. Wash thoroughly after handling .Wear protective gloves/protective clothing/eye protection/face protection.	
<b>Response</b> : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing .If eye irritation persists: Get medical advice/attention .Absorb spillage to prevent material damage..	
<b>Disposal</b> : Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2% .Neutralize with 5% sodium hydroxide soln. and run to waste with large volumes of running water.	
<b>Hazard Pictogram(s) :</b>	
<p>GHS05      GHS07</p>	

Replace Date 1 April 2023

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