



**CHAUDHRY SHAFIQ**

MANUFACTURING (PVT) LTD.

Committed to Excellence.

<b>TECHNICAL DATA SHEET</b>		
<b>CHAUDHRY SHAFIQ MANUFACTURING PVT LIMITED</b>		
Product Name: Linear Alkyl Benzene Sulphonic Acid		
Commercial Name : LAS		
Molecular formula : $C_nH_{2n+1}SO_3H$		
CAS NO : 68584-22-5		
EINECS No : 248-289-4		
NFPA Rating : H=2, F=O, R=O		
<b>Production Specification</b>		
<b>SR.NO</b>	<b>PARAMETER</b>	<b>LABSA 96%</b>
1	Appearance	Honey Brown Viscous Liquid
2	Active Matter %	$\geq 96$
3	Free Oil %	$\leq 1.5$
4	Sulfuric Acid %	$\leq 1.15$
5	Kelt (Color)(5%Solution ,40mm path,N42)	$\leq 30$
<b>Applications</b>		
Linear Alkyl Benzene Sulphonic Acid (LABSA) Soft Acid Slurry is main Raw Material For Synthetic detergent industries in the Formulation of washing Powder, Detergent Powder, Detergent Cake , Liquid Soap, Cleaning Powder , Souring Bar oil soap etc .it is used as mercerizing or washing agent.it is used for increasing the surface area of disptempers and also used in engro chemicals.		
<b>Standard Packing</b>		
35 kg, 215 kg, 260 kg		
<b>Storage Condition</b>		
Store in dry & Cool Place away from direct Sunlight and Rain		

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