

PRODUCT SPECIFICATION

TRADE NAME: Unisurf SLES 1/70

CHEMICAL NAME: Sodium Lauryl Ether Sulphate

OTHER PHYSICAL AND CHEMICAL PROPERTIES:

Sr. No.	Parameters	Specifications	Test Method
1	Appearance	Translucent paste	Visual method
2	Odour	No characteristic odour	-
3	Ethylene oxide moles	1.0	-
4	Mean molecular weight	340	-
5	Colour 5% aqueous solution (APHA)	Max. 70	-
6	Active matter at M.wt., 386 (% by wt)	69 to 72	IS 11487:1985 A-2
7	Free oil (% by wt)	Max. 3.0	IS 11487:1985 A-3
8	Sodium chloride (% by wt)	Max. 0.25	IS 11487:1985 A-4
9	Sodium sulphate (% by wt)	Max. 1.5	IS 11487:1985 A-5
10	pH 5% aqueous solution	6.5 – 8.5	IS 11487:1985 A-10
11	1,4 Dioxane content on 100% basis (ppm)	Max. 30	

OTHER INFORMATION:

Packaging	HMHDPE drums of 50 kg and 220 kg net wt Total of 80 drums i.e. 17.6 MT can be shipped in a 20 ft. full container load	
CAS Number	3088-31-1	
EC Number	221-416-0	

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