

## **PRODUCT SPECIFICATION**

**TRADE NAME:** Unisurf SLES 2/70

**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	2.0	-
4	Mean molecular weight	386	-
5	Colour 5% aqueous solution (APHA)	Max. 70	-
6	Active matter at M.wt., 386 (% by wt)	68 ± 2.0	IS 11487:1985 A-2
7	Free oil (% by wt)	Max. 2.5	IS 11487:1985 A-3
8	Sodium chloride (% by wt)	Max. 1.0	IS 11487:1985 A-4
9	Sodium sulphate (% by wt)	Max. 1.0	IS 11487:1985 A-5
10	pH 5% aqueous solution	6.0 – 8.5	IS 11487:1985 A-10
11	1,4 Dioxane content on 100% basis (ppm)	Max. 35	

**OTHER INFORMATION:**

<b>Packaging</b>	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
<b>CAS Number</b>	3088-31-1
<b>EC Number</b>	221-416-0

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CIN: U23200MH1992PTC067785

