



SWADESH(INDIA) CHEMICAL PVT.LTD.

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	Stearic Acid Ethoxylate	
BATCH QTY	10000 KGS	
BATCH NO: 03/05/01	MFG MONTH: MAY 2025	EXP MONTH: APRIL 2027
TEST	SPECIFICATION	RESULT
1. Appearance (25°C)	White to off-white waxy solid / paste	Complies
2. Odor	Characteristic, very faint fatty	Complies
3. Average Moles EO (n)	7.5 - 8.5	8.2
4. Hydroxyl Value (mg KOH/g)	90 - 105	97.0
5. Acid Value (mg KOH/g)	≤ 2.0	1.2
6. Water Content (% w/w)	≤ 1.0	0.5
7. pH (1% in 10% IPA/Water)	5.0 - 7.5	6.5
8. Saponification Value	95 - 110	102.5

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Survey No: 512, Plot No. 7,
Shri Hari Industrial Park,
Kadadra Village, Near ZAK GIDC,
Dehgam, Gandhinagar, Gujarat, India – 382330

Contact:

- Email: business@swadeshindia.in
- Website: www.swadeshindia.in