



Lauryl Alcohol Ethoxylates (CAS# 68439-50-9)

Product Code	Appearance @ 25°C	Color (APHA) Max.	HLB	pH	Hydroxyl Value	Active Content Min.
LAE-1	Clear to Hazy Liquid	30	3.76	6.00 - 7.50	236 - 241	100.00%
LAE-2	Clear to Hazy Liquid	30	6.30	6.00 - 7.50	198 - 206	100.00%
LAE-2.5	Clear to Hazy Liquid	30	7.30	6.00 - 8.00	180 - 190	100.00%
LAE-3	Clear to Hazy Liquid	30	8.17	6.00 - 8.00	165 - 175	99.50%
LAE-4	Clear to Hazy Liquid	30	9.60	6.00 - 8.00	150 - 160	99.50%
LAE-6.5	Clear to Turbid Liquid	30	12.00	6.00 - 8.00	112 - 120	99.50%
LAE-7	Clear to Turbid Liquid	30	12.36	6.00 - 8.00	112 - 120	99.50%
LAE-7 (90%)	Clear Liquid	30	12.36	6.00 - 8.00	112 - 120	90.00%
LAE-7.5	Colourless Turbid Liquid	30	12.69	6.00 - 8.00	100 - 112	99.50%
LAE-8	Clear to Turbid Liquid	30	12.98	4.50 - 7.50	98 - 108	99.50%
LAE-9	Clear Liquid	30	13.49	6.00 - 8.00	90 - 98	99.50%
LAE-9 (85%)	Clear Liquid	30	13.49	6.00 - 8.00	90 - 98	85.00%
LAE-10	Colourless Turbid Liquid	30	13.94	6.00 - 8.00	85 - 95	99.50%
LAE-10 (80%)	Clear Liquid	30	Polysor	6.00 - 8.00	85 - 95	80.00%
LAE-10 (90%)	Turbid Liquid	30	13.94	6.00 - 8.00	85 - 95	90.00%
LAE-12	Turbid Liquid	50	14.70	6.00 - 8.00	73 - 83	99.50%
LAE-15	Soft Paste	100	15.50	5.00 - 8.00	64 - 70	99.50%
LAE-20	Waxy Solid	50	16.43	6.00 - 8.00	49 - 59	99.50%
LAE-22	Waxy Solid	50	16.71	6.00 - 8.00	43 - 53	99.50%
LAE-23	Waxy Solid / Waxy Flakes	50	16.83	6.00 - 8.00	43 - 53	99.50%
LAE-25	White to Off White Waxy Solid	50	17.05	6.00 - 8.00	40 - 50	99.50%
LAE-50	Flakes	100	18.41	5.00 - 7.00	23 - 30	99.50%



Exel Chemicals (India) Pvt. Ltd.

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Ahmedabad - 380 058.

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Ceto Stearyl Alcohol Ethoxylates (CAS# 68439-49-6)

Product Code	Appearance @ 25°C	Color APHA Max.	pH	Hydroxyl Value	Active Content %
CSA-3	Waxy Solid	100.00	6.00 - 8.00	140 - 150	99.50%
CSA-5	Waxy Solid	100.00	6.00 - 8.00	110 - 120	99.50%
CSA-6	Waxy Solid	100.00	6.00 - 8.00	110 - 120	99.50%
CSA-7	Waxy Solid	100.00	6.00 - 8.00	95 - 103	99.50%
CSA-8	Waxy Solid	100.00	6.00 - 8.00	87 - 97	99.50%
CSA-10	Waxy Solid	100.00	6.00 - 8.00	76 - 86	99.50%
CSA-12	Waxy Solid	100.00	6.00 - 8.00	70 - 75	99.50%
CSA-20	Waxy Flakes	100.00	5.00 - 7.50	50 - 60	99.50%
CSA-25	Solid / Flakes / Powder	100.00	6.00 - 8.00	36 - 45	99.50%
CSA-30	Waxy Flakes	100.00	6.00 - 8.00	29 - 39	99.50%
CSA-35	Waxy Flakes	100.00	6.00 - 8.00	28 - 34	99.50%
CSA-50	Waxy Solid / Flakes	100.00	6.00 - 8.00	20 - 26	99.50%
CSA-80	Waxy Flakes / Powder	100.00	6.00 - 8.00	12 - 20	99.50%

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Oleyl Cetyl Alcohol Ethoxylates (CAS# 116810-31-2)

Product Code	Appearance @ 25°C	Color APHA	pH	Hydroxyl Value	Moisture Content %
OCA-2.2	Clear Liquid	50.00 Max.	Alkaline	150 - 160	1.00%
OCA-5	Clear Liquid	50.00 Max.	6.00 - 8.00	120 - 130	0.50%
OCA-10	Soft Paste	50.00 Max.	6.00 - 8.00	75 - 85	0.50%
OCA-20	Waxy Solid	50.00 Max.	6.00 - 7.00	50 - 65	0.50%
OCA-20 (85%)	Clear to Viscous Liquid	50.00 Max.	6.00 - 8.00	50 - 65	15.00%
OCA-25	Waxy Solid	50.00 Max.	6.00 - 8.00	-	0.50%
OCA-30	Waxy Solid	50.00 Max.	6.00 - 8.00	-	0.50%
OCA-33	Waxy Solid	50.00 Max.	6.00 - 8.00	-	0.50%
OCA-40	White Flakes	200.00 Max.	5.00 - 7.50	25 - 29	1.00%

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