



# SUPREME PETRO CHEMICALS

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CHEMICALS · SINCE 1997

No. 145, 1st Floor, Raja Muthiah Road,  
Periyamet, Chennai – 600003, India  
**+91 81979 47045 · +91 86087 80096**  
[Admin@supremepetrochemicals.com](mailto:Admin@supremepetrochemicals.com)

## TECHNICAL DATA SHEET

# CM 1000 (*Coco Methyl Ester Ethoxy- late*)

DOC SPC-TDS-PWD-015  
Rev 01 · 10 June 2026

CAS — HSN **3402 90 99** GRADE **CRYODET 500 (Ethoxylate)**

MANUFACTURED BY

**Clariant SD Specialty Chemicals Private Limited**

Singh Nagar, Kashipur, Uttarakhand, India (formerly SD Green Chemicals)

| NO | PARAMETER                 | UNIT     | SPECIFICATION              |
|----|---------------------------|----------|----------------------------|
| 01 | Appearance                | —        | <b>Waxy solid / flakes</b> |
| 02 | Moisture (w/w)            | %        | <b>0.50 max</b>            |
| 03 | pH (3% aq. soln. @ 27 °C) | —        | <b>6.0 – 7.0</b>           |
| 04 | Hydroxyl Value            | mg KOH/g | <b>45.0 – 52.0</b>         |
| 05 | Acid Value                | mg KOH/g | <b>0.20 max</b>            |
| 06 | Melting Point             | °C       | <b>38.0 min</b>            |
| 07 | Refractive Index @ 60 °C  | —        | <b>1.445 – 1.452</b>       |

### HANDLING

Non-hazardous for transport; non-ionic surfactant.  
Store in a cool, dry, well-ventilated area away from  
strong oxidisers; avoid contact with eyes and pro-  
longed skin contact.

### PACKAGING (AS SUPPLIED)

**HDPE drums**

For current pricing, availability or a Certificate of Analysis for CM 1000: call or WhatsApp **+91 81979 47045 · +91 86087 80096**,  
or see [Supremepetrochemicals.com/products/cm-1000](https://supremepetrochemicals.com/products/cm-1000). Quotes are typically answered within 4 working hours (Mon–Sat).

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