

# **Amadol CMA 12**

Ethoxylated cocoamide mainly used as dispersing and wetting agent in several applications

# **Specifications**

| рН            | 6-8 (1% in water) |
|---------------|-------------------|
| Water content | 19-21 %           |

## Characteristics

| Active content   | 80 %                            |
|--|---------------------------------|
| Appearance   | Clear red-yellow liquid at 25°C |
| Clear point  | ~ 20 °C                         |
| Cloud point  | ~72°C (pH ≤3), 1% in 10% NaCl   |
| Density  | 1060 kg/m³ at 25°C              |
| Flash point  | ≥100°C                          |
| HLB  | 14.6 (Griffin)                  |
| Pour point   | ~13 °C                          |
| Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914 | 34 mN/m                         |
| Viscosity  | ~150 mPa.s at 25°C              |
| Solubility: Ethanol  | Soluble                         |
| Solubility: Isopropanol                                    | Soluble                         |
| Solubility: Propylene glycol                               | Soluble                         |
| Solubility: Water  | Soluble                         |
| Solubility: White spirit                                   | Insoluble                       |

#### Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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### Contact Us

#### USA and Canada

Global Headquarters
Chicago
USA
+1 312 544 7000
ansc-cs@nourvon.com

#### China

Regional Headquarters Shanghai China +86 21 2220 5000 surfactants.asia@nouryon.com

#### Europe

Regional Headquarters
Stenungsund
Sweden
+46 303 850 00
surfactants.europe@nouryon.com

#### South East Asia

Regional Headquarters
Singapore
+65 6635 5183
surfactants.asia@nouryon.com

#### South America

Regional Sales Office Itupeva Brazil +55 11 4591 8938

