# **ALKOMOL® L 306**



#### **DESCRIPTION**

ALKOMOL® L 306 is an ethoxylated (3) and propoxylated (6) lauryl alcohol

## PHYSICAL PROPERTIES1

| Appearance (25°C)        | Clear to Hazy Liquid |
|--------------------------|----------------------|
| Active Content, wt%      | 100%                 |
| Moles of EO              | 3                    |
| Cloud Point*             | 26°C                 |
| HLB                      | 5.5                  |
| Flash Point (Closed Cup) | 222°C                |
| pH (1 wt% aqueous, 25°C) | 7.0                  |
| Viscosity (25°C)         | 45 mPa.s             |
| Density (25°C)           | 0.960 g/mL           |
| Water Content            | < 0.5 wt%            |
| Solubility               | Insoluble in Water   |

# **CHARACTERISTICS AND BENEFITS**

- •Excellent emulsifier for low foam applications
- •Effective wetting agent
- •Nonionic bio-based surfactant
- Compatible with cationic, anionic and other nonionic surfactants

#### STORAGE AND HANDLING

Store in a covered, well-ventilated area, away from sunlight and away from sources of heat or open flame. Ensure that the storage locale has adequate control of temperature, pressure, and humidity. Keep the containers hermetically sealed when not in use. For more information, consult the Safety Data Sheet (SDS).

## **SHELF LIFE**

24 Months from manufacturing date

# **STANDARD PACKAGING**

Bulk Samples

\*20 wt% in 25 wt% BDG aqueous solution

# ADDITIONAL INFORMATION

| Sourcing                  | Oleo/Synthetic  |
|---------------------------|-----------------|
| Percent Renewable Content | 29%             |
| INCI Name                 | PPG-6-Laureth-3 |
| NF Compliant              | No              |
| FCC Compliant             | No              |
| RSPO (Mass Balance)       | Available       |
| Non-GMO                   | Not applicable  |
|                           |                 |

# **REGULATORY**

CAS Registry No.<sup>2</sup> 68213-24-1 USA (TSCA) Listed Canada (DSL) Listed Australia (AICS) Listed China (IECSC) Listed Korea (ECL) Listed New Zealand (NZIoC) Not Listed Philippines (PICCS) Not Listed EU (EINECS) Not Listed EU (ELINCS) Not Listed **US DOT** Not classified **US EPA Inert Ingredient** 40 CFR 180.960

<sup>1</sup>The physical properties described in the table are only for informational purposes and may be changed without notice. Please contact Oxiteno for updated data. <sup>2</sup>Chemical Abstracts Service.A2142

### DISCLAIMER

This information is given in good faith, based on Oxiteno's current knowledge on the subject, and is purely indicative. Any information, including suggestions for using the products, should not preclude experimental testing and verification, which are essential to ensure the suitability of the products to each specific application. All users shall also abide by local laws and obtain all necessary permits. When handling the product, consult the safety data sheet. In case of questions or additional needs, please contact Oxiteno through our customer service channels.

# **COMMERCIAL OFFICES**

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