ALKOSYNT® ID 30



DESCRIPTION

ALKOSYNT® ID 30 is a polyoxyethylene (3) isodecyl alcohol ether

PHYSICAL PROPERTIES¹

Appearance (25°C) Clear Yellow Liquid
Active Content, wt% 100%

Moles of EO 3

Hydroxyl Number 188 mgKOH/g Cloud Point* 54.2 °C HLB 9.1 Flash Point (Open cup) > 100 °C Melting Point 8 °C pH (1 wt% aqueous, 25°C) 7.0

Density (25°C) 0.9100 g/cm³

CHARACTERISTICS AND BENEFITS

- · Excellent degreaser and detergent
- Emulsifier
- Oil soluble 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

Drums (418 lbs, 190 kg) Bulk

ADDITIONAL INFORMATION

Sourcing Synthetic
Percent Renewable Content 0%
INCI Name Isodeceth-3

NF Compliant No FCC Compliant No

RSPO (Mass Balance) Not applicable Non-GMO Not applicable

REGULATORY

CAS Registry No.2 78330-20-8 USA (TSCA) Listed Canada (DSL) Listed Australia (AICS) Listed Listed China (IECSC) Korea (ECL) Listed New Zealand (NZIoC) Listed Philippines (PICCS) Listed

US DOT Not classified
US EPA Inert Ingredient 40 CFR 180.910
US EPA Inert Ingredient 40 CFR 180.930
UP EPA Inert Ingredient 40 CFR 180.940(a)

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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^{*10} wt%. in a 25% BDG aqueous solution

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