# **ALKONAT® L 230**



#### **DESCRIPTION**

Color (Gardner)

ALKONAT® L 230 is a polyoxyethylene (23) lauryl alcohol ether

1.0 (max)

### PHYSICAL PROPERTIES1

Appearance (25°C)	White Paste
Active Content, wt%	100%
Moles of EO	23
Hydroxyl Number	49 mgKOH/g
Cloud Point*	79.4 °C
HLB	16.9
Flash Point (Open cup)	250 °C
Melting Point	39.2 °C
pH (1 wt% aqueous, 25°C)	6.5
Viscosity (25°C)	133 cP
Density (25°C)	1.053 g/cm <sup>3</sup>

# CHARACTERISTICS AND BENEFITS

- Versatile surfactant for oil in water emulsification
- Water soluble
- Reduced eye iritancy
- 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 (441 lbs, 200 kg) Bulk

### ADDITIONAL INFORMATION

Sourcing	Oleo/Synthetic
Percent Renewable Content	16%
INCI Name	Laureth-23
NF Compliant	No
FCC Compliant	No
RSPO (Mass Balance)	Available
Non-GMO	Not applicable

## REGULATORY

CAS Registry No.2 68551-12-2 USA (TSCA) Listed Canada (DSL) Listed Australia (AICS) Listed China (IECSC) Listed 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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<sup>\*1</sup> wt% in a 10% NaCl aqueous solution

<sup>&</sup>lt;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.