

ALKOSYNT® N 900

DESCRIPTION

ALKOSYNT® N 900 is an alcohol ethoxylate

PHYSICAL PROPERTIES¹

Appearance (25°C)	Clear to Hazy Liquid
Cloud Point*	64°C
HLB	13.1
Melting Point	3°C
pH (1 wt% aqueous, 25°C)	7.0
Viscosity (40°C)	26 cSt
Density (25°C)	1.0024 g/mL
Color (APHA, 25°C)	50 (max)
Solubility	Soluble in Water at 25°C
Equilibrium Surface Tension	24 mN/m (0.5 wt%, 20°C)
Draves Wetting (0.1 wt%, 20°C)	8.5 sec.

CHARACTERISTICS AND BENEFITS

- Excellent cleaning and degreasing properties
- Water soluble
- Easy handling for formulators
- Excellent replacement for alkyl phenol ethoxylates in hard surface cleaning applications

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 (450 lbs, 204 kg)	Bulk
Totes (metric ton)	Samples

REGULATORY

CAS Registry No. ²	68439-46-3
USA (TSCA)	Listed
Canada (DSL)	Listed
Australia (AICS)	Listed
China (IECSC)	Listed
Korea (ECL)	Listed
New Zealand (NZIoC)	Listed
Philippines (PICCS)	Listed
EU (EINECS)	Not listed
EU (ELINCS)	Not listed
US DOT	Not classified

*1 wt% in aqueous solution

ADDITIONAL INFORMATION

Sourcing	Synthetic
Percent Renewable Content	0%
NF Compliant	No
FCC Compliant	No
US Production	Yes

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.N900

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.

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