

# ALKEST® SP 20 K

## DESCRIPTION

ALKEST® SP 20 K is a sorbitan ester of lauric acid

## PHYSICAL PROPERTIES<sup>1</sup>

Appearance (25°C)	Clear Viscous Liquid
Active Content, wt%	100%
Hydroxyl Number	344 mgKOH/g
HLB	8.6
Flash Point (Open cup)	> 175 °C
pH (1 wt% aqueous, 25°C)	7.5
Viscosity (25°C)	4250 mPa.s
Density (25°C)	0.950 g/cm <sup>3</sup>
Saponification Value	164 mgKOH/g
Water Content	≤ 1.0 %

## CHARACTERISTICS AND BENEFITS

- Versatile surfactant for a wide variety of applications
- Oil Soluble
- 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

Steel Drums (474 lbs, 215 kg)  
Plastic Drums (474 lbs, 215 kg)  
Bulk

## ADDITIONAL INFORMATION

Sourcing	Oleo
Percent Renewable Content	100%
INCI Name	Sorbitan Laurate
NF Compliant	No
FCC Compliant	No
RSPO (Mass Balance)	Available
Non-GMO	Available
Kosher/Halal Compliant	Yes

## REGULATORY

CAS Registry No. <sup>2</sup>	1338-39-2
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

<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.

## 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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