RHODACAL® LSS-40/A

PRODUCT DATA SHEET N000199 – AUGUST 2011

IDENTIFICATION

Chemical Name: SODIUM ALPHA OLEFIN SULFONATE

CAS Number: 68439-57-6

SPECIFICATIONS	RESULTS	METHOD
Sodium Sulfate, %	1.6 Max	RP-17503
Appearance @ 25 Deg C	Clear Amber Liquid	RP-17620
Iron, ppm	5.0 Max	RP-17610
Sodium Chloride, %	1.2 Max	RP-17504
Viscosity, CPS @ 25 Deg C	Report	RP-17619
Color KLETT (5% Active)	100 Max	RP-17604
pH (5% Active)	6.5 – 8.5	RP-17601
Active, % (MW 324)	38.0 – 40.0	RP-17102
Free Oil, %	1.5 Max	RP-17607

TYPICAL PROPERTIES

Viscosity @ 25 Deg C	120 CPS
Density (g/cm^3 @ 25 Deg C)	1.05

STANDARD APPLICATIONS

RHODACAL® LSS-40/A combines excellent detergency properties and foaming properties with high solubility and lower irritancy than sodium alkyl sulfates and sodium alkyl benzene sulfonates. It is recommended for the following: bubble baths, shampoos, fine fabric wash formulation, liquid soaps, and hand dishwash liquids.

STANDARD PACKAGING

RHODACAL® LSS-40/A is available in Bulk Quantities, 450 LB. Open Head Fiber Drums, and 2250 LB. Totes. Alternative package sizes may be available upon request.

It is recommended that this product be stored at sufficient temperature to avoid solidification. At temperatures below 15°C, a slow separation could occur if the product is stored without stirring. It is then advisable to homogenize before use.

SHELF LIFE

RHODACAL® LSS-40/A has a shelf life of 365 days.

WARNING
The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudice to third parties through the use of our products. RHODIA GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.
This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisations. Users are requested to check that they are in possession of the latest version of the present document and RHODIA is at their disposal to supply any additional information.

For orders or questions, call us at the following numbers or visit us at www.rhodia-novecare.com

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