

## Solvay RHODASURFÂ® L-4/STD Surfactant

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

**Material Notes:**

Description: RhodasurfÂ® L-4/STD is linear alcohol ethoxylate. It is oil in water emulsifier and stabilizer. It also exhibits dispersant and wetting properties. Chemical Name: LINEAR ALCOHOL ETHOXYLSATE C10-C16CAS: 68002-97-1 Available in: Asia Pacific, Europe, Latin America and North America Applications: RHODASURFÂ® L-4/STD is a water in oil emulsifier used in honing oils, textile spin finishes and with anionics in emulsion polymerization. RHODASURFÂ® L-4/STD is an APE-free nonionic emulsifier and stabilizer. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-RHODASURF-L-4STD-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-RHODASURF-L-4STD-Surfactant.php)

Physical Properties	Metric	English	Comments
Solids Content	100 %	100 %	
pH	5.0 - 7.5	5.0 - 7.5	5% in 1/1 IPA/Water; RP-0420

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 2.0	<= 2.0	[mg KOH/g]; RP-0008

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	@ 40Â°C, RP-0064
	Clear to Cloudy Liquid	@ 25Â°C, RP-0064
Cloud Point	<5Â°C	RP-123
Color	<45	APHA, 50% in Ethanol, RP-0134
HLB number	9.7	
Hydroxyl Number	148-154 mg KOH/g	RP-0245
Ionic Charge	Nonionic	
Moles of Ethylene Oxide	4	

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