

Solvay RHODASURF® BC-630 Surfactant

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

Material Notes:

Chemical Name: TRIDECYL ALCOHOL ETHOXYLATEDCAS: 78330-21-9 (Generic)Available in: Asia Pacific, Europe, Latin America and North America Solubility: Insoluble in water, dispersible in alcohol, mineral oil and acetone, soluble in tolueneApplications: RHODASURF BC-630 is useful as an intermediate in the manufacture of high foaming anionic surfactants, such as water-soluble sulfate esters. RHODASURF BC-630 is an oil soluble detergent / dispersing agent for petroleum hydrocarbons. RHODASURF BC-630 is one of a series of Rhodia tridecyl alcohol ethoxylates with different HLBs. The products in the RHODASURF BC series are made with a range of hydrophobe to ethylene oxide ratios allowing users to select a product with specific solubility characteristics for their system.Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-RHODASURF-BC-630-Surfactant.php

Physical Properties	Metric	English	Comments
pH	6.5 - 8.5	6.5 - 8.5	10% Solution, Typical
	7.0 - 8.5	7.0 - 8.5	5% in Neutral Tap Water; RP-0420

Thermal Properties	Metric	English	Comments
Pour Point	-7.00 - -1.00 °C	19.4 - 30.2 °F	

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	@ 50°C, RP-0134
	Cloudy Liquid	separates on standing, @25°C, RP-0064
Cloud Point	49-52°C	2% in Solution A, RP-0732
Color	<50	APHA, RP-0134
Composition	PEG	<5%, RP-0369
HLB number	12.1	
Neutralization Number	<0.5 mg KOH/g	pH 7, RP-0343

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