

Solvay ALKAMULSÂ® EL 620LI Surfactant

Category : Fluid

Material Notes:

Description: Biodegradable castor oil ethoxylate emulsifier, solubiliser for a wide range of formulations with an HLB of around 12. Chemical

Name: CASTOR OIL ETHOXYLATE(30)CAS: 61791-12-6, 7732-18-5 Available in: Asia Pacific, Europe, Latin America and North

America Applications: ALKAMULS EL-620/LI is a biodegradable castor oil ethoxylate emulsifier, solubiliser for a wide range of formulations with an HLB of around 12. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ALKAMULS-EL-620LI-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.04 - 1.06 g/cc	0.0376 - 0.0383 lb/inÂ³	RP-0064
pH	6.0 - 8.0	6.0 - 8.0	7% Solution; RP-0420
Viscosity	350 - 1000 cP	350 - 1000 cP	#3 SP @ 60 RPM; RP-0659

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 4.0	<= 4.0	RP-0138

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clean, clear to slightly hazy liquid	RP-0064
Composition	Potassium	<5 ppm, RP-1005
	Sodium	<50 ppm, RP-1005
Neutralization Number	<0.4 mg KOH/g	(pH 7), RP-0343
Saponification number	73-78 mg KOH/g	RP-0496

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