

Solvay ALKAMULSÂ® S 80 Surfactant

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

Material Notes:

Identification: SORBITAN MONOOLEATE CAS: 1338 - 43 - 8 EINECS: 215 - 665 - 4 Available in: Asia Pacific, Europe, Latin America and North America. Solubility: Dispersible in water. Soluble in most polar and aromatic solvents. Applications: Recommended emulsifier for inverse water/oil emulsions. Used to formulate industrial emulsion in polyacrylamide production and explosive emulsions Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ALKAMULS-S-80-Surfactant.php

Physical Properties	Metric	English	Comments
Density	0.970 - 0.980 g/cc	0.0350 - 0.0354 lb/in ³	

Thermal Properties	Metric	English	Comments
Pour Point	<= 0.000 Â°C	<= 32.0 Â°F	
Flash Point	>= 100 Â°C	>= 212 Â°F	

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 9.0	<= 9.0	OA-71_1

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 8.0	<= 8.0	[mg KOH/g]; ISO 660

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	NF T 20052
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Liquid	OS-500
Composition	Active	1
HLB number	4.3	
Hydroxyl Number	190-210 mg KOH/g	OA-086
Ionic Charge	Nonionic	
Peroxide value	<3 meq/kg	NF T 60 220

Descriptive Properties	Value	Comments
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Saponification Number

130-160 mg KOH/g

OK-507

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