

Solvay ALKAMULSÂ® PSTO 20 Surfactant

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

Material Notes:

Description: Good emulsification characteristics, particularly in combination with high or low HLB surfactants to form W/O or O/W emulsions. Chemical Name: ETHOXYLATED SORBITAN TRIOLEATE CAS: 9005-70-3; 7732-18-5 Solubility: Water- Dispersible; Mineral Oil- Dispersible; Aromatic- Dispersible; Aliphatic- Dispersible Available in: Asia Pacific, Europe, Latin America and North America Applications: ALKAMULSÂ® PSTO-20 is used in the following applications: emulsifier and co-emulsifier for petroleum oils, fats and waxes, lubricant in textile and leather processing, emulsifier for textile finishes and fiberglass lubricant and emulsifier/lubricant in metal working formulations. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ALKAMULS-PSTO-20-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.00 g/cc	0.0361 lb/in ³	

Thermal Properties	Metric	English	Comments
Flash Point	>= 149 Â°C	>= 300 Â°F	COC; ASTM D92

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 9.0	<= 9.0	RP-0138

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 2.0	<= 2.0	[mg KOH/g]; RP-0007

Processing Properties	Metric	English	Comments
Moisture Content	4.8 - 5.2 %	4.8 - 5.2 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	RP-0064
Composition	Active	1
HLB number	11	
Hydroxyl Number	39-52 mg KOH/g	RP-0245
Ionic Charge	Nonionic	

Saponification number
Descriptive Properties

80-95 mg KOH/g
Value

RP-0496
Comments

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