

Solvay ABEXÂ® 18-S Surfactant

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

Material Notes:

Description: Proprietary surfactant system
 Chemical Name: Anionic Surfactant
 Available in: Asia Pacific, Europe, Latin America and North America
 Applications: ABEXÂ® 18-S is an APE-Free anionic emulsifier. Very effective performance in vinyl/acrylic, acrylic, and styrene/acrylic polymers. Especially effective combined with other nonionic emulsifiers
 Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ABEX-18-S-Surfactant.php

Physical Properties	Metric	English	Comments
Solids Content	35 - 36.3 %	35 - 36.3 %	Microwave; RP-0531
pH	7.5 - 8.5	7.5 - 8.5	10% Solution; RP-0420
Viscosity	<= 1000 cP	<= 1000 cP	RP-0596
Surface Tension	48 dynes/cm	48 dynes/cm	@ CMC

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 2.0	<= 2.0	RP-0138

Chemical Properties	Metric	English	Comments
Ionic Impurities - Fe (Iron)	<= 15 ppm	<= 15 ppm	O-PHENANTHROLINE; RP-0277

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	RP-0064
Critical Micelle Concentration	0.0003	
Foreign Matter	Free of Foreign Matter	RP-0636
Ionic Charge	Anionic	

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