

## Solvay ANTAROXÂ® L 62 Surfactant

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

**Material Notes:**

Chemical Name: EO/PO BLOCK COPOLYMERCAS: 9003-11-6; 7732-18-5 Available in: Asia Pacific, Europe, Latin America and North America Applications: ANTAROXÂ® L-62 is an excellent APE-free nonionic surfactant, recommended especially for the emulsion polymerization of acrylic, vinyl-acrylic, styrene-butadiene, and styrene-acrylic polymers. Such polymers find application in latex paints, adhesives, paper coatings, and textile applications. ANTAROXÂ® L-62 is one of a family of Rhodia ethoxylated polyoxypropylene block copolymer nonionic surfactants with different HLBs. Since differences in HLB affect emulsification and stabilization properties, the ANTAROXÂ® products allow the user to select the surfactant that will provide effective particle size control, low levels of coagulum, latex stability, and trouble-free commercial production. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-ANTAROX-L-62-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-ANTAROX-L-62-Surfactant.php)

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/inÂ³	
Solids Content	99.5 %	99.5 %	Oven
pH	5.5 - 7.0	5.5 - 7.0	2.5% Solution

Thermal Properties	Metric	English	Comments
Melting Point	-3.89 Â°C	25.0 Â°F	Freezing Point

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 to slightly hazy liquid	RP-0064
Cloud Point	30-34Â°C	1.0% Solution, RP-0124
Color	<100	APHA, RP-0343
HLB number	7	
Neutralization Number	<0.5 mg KOH/mg	pH 7, RP-0343

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