

Solvay ANTAROX® L 61 Surfactant

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

Material Notes:

Description: Low foaming. Used in rinse aids and automatic dishwashing products. Chemical Name: EO/PO BLOCK COPOLYMERCAS: 9003-11-6; 7732-18-5Available in: Asia Pacific, Europe, Latin America and North AmericaApplications: ANTAROX® L-61 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. ANTAROX® L-61 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 ANTAROX® 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-61-Surfactant.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------|------------------------|
| Density | 1.03 g/cc | 0.0372 lb/in³ | |
| Solids Content | >= 99.5 % | >= 99.5 % | Oven |
| pH | 5.0 - 7.5 | 5.0 - 7.5 | 2.5% Solution; RP-0420 |

| 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 | 22-26°C | 1.0% Solution, RP-0124 |
| Color | <50 | APHA, RP-0343 |
| Composition | Active | >99.5%, 100% Moisture |
| HLB number | 3 | |
| Neutralization Number | <0.5 mg KOH/mg | pH 7, RP-0343 |

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