

Solvay ABEXÂ® EP 120/K Surfactant

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

Material Notes:

Description: Proprietary surfactant system for emulsion polymerization
Chemical Name: AMMONIUM NONYLPHENOETHER SULFATE
CAS: 68649-55-8; 7732-18-5
Available in: Asia Pacific, Europe, Latin America and North America
Applications: ABEXÂ® EP-120/K is a surfactant for the production of vinyl acetates, vinyl chlorides, acrylates and styrene acrylates. ABEXÂ® EP-120/K provides a good chemical and mechanical stability with good electrolyte compatibility. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ABEX-EP-120K-Surfactant.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|-------------------------|
| Solids Content | 30 - 34 % | 30 - 34 % | CEM, 30% Power; RP-0528 |
| pH | 6.5 - 7.5 | 6.5 - 7.5 | 10% Solution; RP-0420 |

| Optical Properties | Metric | English | Comments |
|----------------------|--------|---------|----------|
| Gardner Color Number | <= 3.0 | <= 3.0 | RP-0138 |

| Chemical Properties | Metric | English | Comments |
|------------------------------|------------|------------|---------------------------|
| Ionic Impurities - Fe (Iron) | <= 5.0 ppm | <= 5.0 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 |
| Composition | Active content | 30-32%, EQ. WT. 1640 |
| | Ammonium Sulphate | <0.5%, RPG77 |
| | Nonionic | <2%, RP-0351 |

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