Solvay MIRAPOLÂ® A-15 Surfactant

Category : Fluid

Material Notes:

Description: Cationic polymer providing good wet/dry combability properties. Imparts smooth feel, luster and detangling properties to the hair and smooth feel to the skin. Non dulling conditioning effect on fragile and fine hair. Reduces trans-epidermal water lossC.T.F.A. /I.N.C.I. Name: POLYQUATERNIUM â€“ 2CAS: 68555 â€“ 36 â€“ 2Recommended use level: 0.4 - 2.5 %.Available in: Asia Pacific, Europe, Latin America and North AmericaReadily soluble in water in all proportionsApplications: Cationic polymer, easily dispersible in water and compatible in amphoteric surfactant systems. Highly substantive conditioning agent for skin and hair care products. Hair Care: in shampoos and hair conditioners it confers good wet-combing, dry-combing, and produces a soft natural feeling. Reduces electrostatic build-up (Flyaway). Skin Care: is highly skin substantive and provides soft feeling to the skin (liquid soaps, ...). Note: In formulating Mirapol A-15, it is necessary to dissolve the Mirapol A-15 in about 75% of the required water before addition of the remaining ingredients.Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:
http://www.lookpolymers.com/polymer_Solvay-MIRAPOL-A-15-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.13 g/cc	0.0408 lb/inÂ³	
pH	7.5 - 8.5	7.5 - 8.5	10% aq. Sol.; AN3401
Viscosity	<= 3000 cP	<= 3000 cP	

Processing Properties	Metric	English	Comments
Moisture Content	34 - 38 %	34 - 38 %	AN3150
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to cloudy amber viscous liquid	
Color	<1000	AN3013
Composition	Active	62-66%, AN3150
	Chloride	11-13%, AN3331
	Dichloroethylether	<2 mg/kg, AN6032
	Dioxanne	<5 mg/kg, AN6032
Turbidity	<3.0 NTU	AN3900

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com
Email : sales@lookpolymers.com
Tel : +86 021-51131842
Mobile : +86 13061808058
Skype : lookpolymers
Address : United North Road 215,Fengxian District, Shanghai City,China