

Solvay MIRAPOLÂ® 550 Surfactant

Category : Fluid

Material Notes:

Description: Cationic polymer providing good wet/dry combability properties. Imparts smooth feel, anti-static, luster and detangling properties to the hair and silky feel to the skin. Stabilizes foam while providing richness. Stable over a wide pH range. Chemical Name: AQUEOUS CATIONIC COPOLYMER CAS: 26590-05-6 I.N.C.I. Name: POLYQUATERNIUM-7 Available in: Asia Pacific, Europe, Latin America and North America Solubility: Soluble in water Use level: 0.2-5% Applications: MIRAPOLÂ® 550 can be used effectively in shampoos and conditioners at typical use levels of 0.5% (copolymer solids) to impart excellent gloss, lubricity, softness and combability improvements to hair without excessive build-up. At higher concentrations the film forming attributes of MIRAPOL 550 may be utilized in hair gels, mousses and setting lotions. Skin care applications include shaving creams, bath additives, creams, lotions and deodorants. MIRAPOLÂ® 550 can be dispersed in water with agitation Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-MIRAPOL-550-Surfactant.php

Physical Properties	Metric	English	Comments
Solids Content	8.0 - 9.0 %	8.0 - 9.0 %	Oven; RP-0823
	@Temperature 150 Â°C, Time 3600 sec	@Temperature 302 Â°F, Time 1.00 hour	
pH	6.5 - 7.5	6.5 - 7.5	RP-0420
Viscosity	7500 - 15000 cP	7500 - 15000 cP	#4 SP @ 10 rpm; RP-0596

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear, Colorless Viscous Solution	RP-0064
Color	<70	APHA,RP-0134
Composition	Phenonip	0.001
	Residual acrylamide	<10 ppm, RP-0764

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