

Solvay REPEL-O-TEXÂ® SF2 Surfactant

Category : Fluid

Material Notes:

Description: High active soil release polymer for powder laundry. Prevents adhesion of soils between washes and soil redeposition during wash. Repel-O-Tex SF2 has been specifically formulated for improved flowability and lower dust, providing ease of handling. The high, 96%, active level also improves cost-in-use versus 90% active Repel-O-Tex SF. Both Repel-O-Tex SF and SF2 are salt free versions of Repelotex PF 594. Chemical Name: SOIL RELEASE POLYMER Recommended inclusion rate: 0.5 to 1%. Available in: Asia Pacific, Europe, Latin America and North America Applications: Repel-O-Tex SF2, designed for powder and tablet laundry, imparts soil release properties to polyester fabrics, offering protection against adhesion of greasy soils between wash cycles. Repel-O-Tex SF2 has been specifically formulated for improved flowability and lower dust, providing ease of handling. The high, 96%, active level also improves cost-in-use versus Repel-O-Tex SF. Both Repel-O-Tex SF and SF2 are salt free versions of Repel-O-Tex PF 594. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-REPEL-O-TEX-SF2-Surfactant.php

Physical Properties	Metric	English	Comments
Bulk Density	0.650 - 0.850 g/cc	0.0235 - 0.0307 lb/inÂ³	RP-0155
Particle Size	<= 177 Âµm	<= 177 Âµm	Thru #100 Mesh; RP-0499
	<= 1400 Âµm	<= 1400 Âµm	on #35 Mesh; RP-0499
pH	3.0 - 6.0	3.0 - 6.0	1% Dispersion in Water; RP-0420

Processing Properties	Metric	English	Comments
Moisture Content	<= 2.0 %	<= 2.0 %	RP-0540
	@Temperature 105 Â°C, Time 3600 sec	@Temperature 221 Â°F, Time 1.00 hour	
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Off white, Free Flowing Powder	RP-0064
Composition	Dioxan (1,4)	<150 ppm, RP-1412
	Flow aid	2-6%, RP-1463
	Polymer	94-98%, RP-1463
Dynamic flow rate	>35 ml/sec	RP-8037
Shake Foam Test	<23%	

Descriptive Properties	Value	Comments
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