

## Solvay REPEL-O-TEXÂ® PF-594 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 PF 594 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. Chemical Name: POLYAROMATIC ESTER Available in: Asia Pacific, Europe, Latin America and North America Applications: REPEL-O-TEXÂ© PF-594 is a polymer offering protection against the adhesion of greasy soils between two wash cycles. 63% active material in powder form. Designed for anionic detergents. 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-PF-594-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-REPEL-O-TEX-PF-594-Surfactant.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.620 - 0.800 g/cc	0.0224 - 0.0289 lb/inÂ³	RP-0155
Particle Size	<= 25 Âµm	<= 25 Âµm	on #35 Mesh; RP-0499
	<= 40 Âµm	<= 40 Âµm	Thru #100 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	Anticaking Agent	12/18/2012
	Polymer	60-66%, RP-0065
	Sodium Sulfate	19-25%, RP-0557

## Contact Songhan Plastic Technology Co.,Ltd.

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