

## Solvay MIRAPOL® SURF-S PFREE POWER Surfactant

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

## **Material Notes:**

Description: Blend of acrylic based polymer and sodium carbonate. This polymer is used as a rinse-aid agent to replace the nonionic surfactant 3-in-1 product in automatic dish wash. It is very efficient in phosphate free tabletsIdentification: BLEND OF ACRYLIC BASED POLYMER AND SODIUM CARBONATEUse level: 0.2 – 0.5% as is.Available in: Asia Pacific, Europe, Latin America and North America Applications: Polymer to be used in automatic dish washing (3 in 1 tablets or powders) to deliver the rinse aid function.Information provided by Rhodia, Rhodia has been acquired by Solvay.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Solvay-MIRAPOL-SURF-S-PFREE-POWER-Surfactant.php

Physical Properties	Metric	English	Comments
Bulk Density	0.400 g/cc	0.0145 lb/in³	
Particle Size	10 - 500 μm	10 - 500 μm	
	>= 1000 μm	>= 1000 μm	3 Max; 540MAC95

Processing Properties	Metric	English	Comments
Moisture Content	>= 5.0 %	>= 5.0 %	540MA3C09
	@Temperature 105 °C, Time 3600 sec	@Temperature 221 °F, Time 1.00 hour	
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	White Powder	540MA3C1F
Composition	COD method Actives	17-19%, 540MA3C94
	Na <sup>2CO<sub>3</sub></sup>	77-80%
Preservative	1,2-benzisothiazol-3(2H)-one	0.00015
	2-methyl-2H-isothiazol-3-one	0.00015
	3-lodo-2-propynyl butylcarbamate	9E-05

## **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