

## Solvay MIRAPOL® SURF-S 480PF Surfactant

Category: Fluid

## **Material Notes:**

Description: Rinse aid polymer specially formulated for auto dish wash powders, tablets and liquids. Phosphate-free. Recommended as a substitute to rinse aid surfactants. Enables raw material cost saving, while boosting rinse aid performance. Identification: AQUEOUS SOLUTION OF ACRYLIC BASED POLYMERRecommended use rate 0.6% - 2.5% Available in: Asia Pacific, Europe, Latin America and North America Applications: MIRAPOL SURF-S 480PF is a liquid polymer specially designed for Phosphate free Automatic Dish Wash formulations (liquids, powder or tablets). The hydrophilising polymer provides anti-spotting, anti-streaking and anti-filming benefits allowing improved performance and cost reduction. 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-480PF-Surfactant.php

Physical Properties	Metric	English	Comments	
Density	1.08 g/cc	0.0390 lb/in³		
Solids Content	17 - 21 %	17 - 21 %	5 gram; 540MA3C09	
	@Temperature 180 °C, Time 3600 sec	@Temperature 356 °F, Time 1.00 hour		
рН	6.0 - 7.0	6.0 - 7.0	540MA3C1E	
Viscosity	50 - 350 cP	50 - 350 cP	#2 SP at 60 rpm; 540MA3C56	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to slightly hazy liquid	540MA3C1F
Composition	COD Actives	14.5-17.5%, polymer level, 540MA3C70
	Residual Monomer	<1.0%, 520MC3C31
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.**

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