

## Solvay RHODAFAC® RM-510 E Surfactant

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

## Material Notes:

Identification: POLYOXYETHYLENE DINONYLPHENYL ETHER PHOSPHATECAS: 39464 – 64 – 7Solubility: Dispersible in water. Soluble in most polar and aromatic solvents. Available in: Asia Pacific, Europe, Latin America and North America Applications: Kerosen emulsifier for metal degreasing formulations with corrosion inhibition properties, emulsifier. Dispersing agent for SC agro formulations. Information provided by Rhodia, Rhodia has been acquired by Solvay.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Solvay-RHODAFAC-RM-510-E-Surfactant.php

Physical Properties	Metric	English	Comments	
Density	1.08 g/cc	0.0390 lb/in <sup>3</sup>		
Thermal Properties	Metric	English	Comments	

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Pour Point	<= 0.000 °C	<= 32.0 °F	
Flash Point	>= 100 °C	>= 212 °F	

Optical Properties	Metric	English	Comments	
Gardner Color Number	<= 3.0	<= 3.0	RPG18	

Chemical Properties	Metric	English	Comments
Total Acid Number	48 - 56	48 - 56	[mg KOH/g], #1; RPG44

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.80 %	<= 0.80 %	RPG16
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to slightly hazy liquid	RPG31
Composition	Active	1
	Nonionic Content	<22%, RPG35
Ionic Charge	Anionic	

## Contact Songhan Plastic Technology Co.,Ltd.



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