

## Solvay RHODAFAC® RP-710 Surfactant

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

## **Material Notes:**

Description: Effective low foam detergent/hydrotrope. Particularly effective in coupling low foam nonionics into liquid alkaline cleaners. Oftensynergistic in combination with Rhodafac BP-769. Chemical Name: POLYETHYLENE PHENYL ETHER PHOSPHATECAS: 39464-70-5Available in: Asia Pacific, Europe, Latin America and North AmericaApplications: RHODAFAC® RP-710 is a complex organic phosphate ester. It functions as an effective lubricant, hydrotrope, emulsifier or detergent for use in I&I type applications requiring low foaming. The RHODAFAC® RP-710 is stable to high levels of electrolyte and alkali. RHODAFAC® RP-710 is particularly effective in coupling low-foam nonionics into liquid alkaline cleaners. Typical use of RHODAFAC® RP-710 is industrial and hard surface cleaners. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Solvay-RHODAFAC-RP-710-Surfactant.php

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 4.0	<= 4.0	RP-0138

Chemical Properties	Metric	English	Comments
Total Acid Number	96 - 107	96 - 107	KOH to First INFL. PT.; RP-0427

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to slightly hazy liquid	RP-0064
Composition	Active	0.95
	Nonionic Content	<7%, RP-0351
Ionic Charge	Anionic	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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