

Solvay RHODOLINEÂ® 581B Surfactant

Category : Fluid

Material Notes:

Description: Mineral oil defoamers for high PVC systems Chemical Name: DEFOAMERCAS: 64742-47-8 Available in: Asia Pacific, Europe, Latin America and North America Solubility(2% in DI Water): Coarse Dispersion, RP-0547 Applications: The amount of RHODOLINEÂ® 581B required for a specific application should be determined in each case, because of the variance in factors creating foam. Since severe foaming is often controlled with 0.1% RHODOLINEÂ® 581B, this concentration is suggested as a starting point. Make subsequent adjustments to dilute or increase the concentration to the most efficient and economical strength. In some applications, higher concentrations will be needed to obtain the desired persistence. RHODOLINEÂ® 581B will separate on prolonged standing; therefore, it should be mixed well before using. For greater efficiency and stability, an emulsion pre-mix is suggested. This is prepared by adding with mixing one part of water to two parts of RHODOLINEÂ® 581B. More dilute emulsions may be used; however, they require more frequent mixing before use. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-RHODOLINE-581B-Surfactant.php

Physical Properties	Metric	English	Comments
Density	0.790 - 0.830 g/cc	0.0285 - 0.0300 lb/inÂ³	RP-17617
pH	4.5 - 6.5	4.5 - 6.5	2% Solution; RP-0420
	6.0 - 6.7	6.0 - 6.7	Acid Value; RP-9187
Viscosity	<= 1000 cP	<= 1000 cP	#3 sp @ 60 rpm; RP-0596
Brookfield Viscosity	500 cP	500 cP	30 rpm

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Hazy Cream Liquid	RP-0064

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