

Solvay ALKAMULSÂ® SC 242 Surfactant

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

Material Notes:

Description: Biodegradable castor oil ethoxylate emulsifier, solubiliser for a wide range of formulations with an HLB of around

13. Identification: GLYCERYL POLYETHYLENEGLYCOL RICINOLEATE CAS: 61791-12-6 CEE ADDITIVE NÂ° E 484 Available in: Asia

Pacific, Europe, Latin America and North America Applications: Emulsifier, solubilizing agent. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-ALKAMULS-SC-242-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/inÂ³	
pH	6.0 - 8.0	6.0 - 8.0	5% in water; RPG02

Thermal Properties	Metric	English	Comments
Pour Point	3.00 Â°C	37.4 Â°F	
Flash Point	>= 100 Â°C	>= 212 Â°F	

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 2.0	<= 2.0	[mg KOH/g]; RPG03

Processing Properties	Metric	English	Comments
Moisture Content	<= 3.0 %	<= 3.0 %	RPG16
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Viscous Liquid	
Composition	1,4-Dioxane	<10 ppm
	Active	0.97
HLB number	12.6	
Hydroxyl Number	65-78 mg KOH/g	RPG06
Ionic Charge	Nonionic	
Saponification number	65-70 mg KOH/g	RPG05

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