

Solvay SIPOMER[®] PAM-4000 Ethylmethacrylate Phosphate; Alkyl Methacrylate Phosphate

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

Material Notes:

Description: Sipomer PAM-4000 incorporated into acrylic or styrene acrylic systems improves adhesion to metallic substrates. It also enhances properties such as polymer stability and gloss. This monomer has been used mainly in specialty purpose coatings, including industrial maintenance, OEM, as well as high performance structural adhesives. Chemical Name: ETHYLMETHACRYLATE PHOSPHATE; ALKYL METHACRYLATE PHOSPHATE CAS: 52628-03-2, 7664-38-2, 868-77-9 Available in: Asia Pacific, Europe, Latin America and North America Applications: SIPOMER[®] PAM-4000 incorporated into acrylic or styrene acrylic systems improves adhesion to metallic substrates. It also enhances properties such as polymer stability and gloss. This monomer has been used mainly in specialty purpose coatings, including industrial maintenance, OEM, as well as high performance structural adhesives. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-SIPOMER-PAM-4000-Ethylmethacrylate-Phosphate-Alkyl-Methacrylate-Phosphate.php

Physical Properties	Metric	English	Comments
pH	<= 1.0	<= 1.0	

Chemical Properties	Metric	English	Comments
Total Acid Number	171 - 187	171 - 187	[mg KOH/g], #1; RP-0427
	266 - 296	266 - 296	[mg KOH/g], #2; RP-0427

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.25 %	<= 0.25 %	PRC11006
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear, Colorless to Pale Yellow Liquid	
Color	<300	APHA, RPC11004
Composition	MEHQ	250-600 ppm, RP-1408
	Phosphoric Acid	<4%, RP-0427
Odor	Mild Acrylic Odor	

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