

C.O.I.M. FILCO® 661 FPG 005 Powder Binder for Glass Mat

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

Material Notes:

Description: Powder Binder for Glass MatGeneral Information: COIM has developed a range of polyesters for the treatment of glass fiber. These polyesters come in powder and emulsion form and are collectively known as FILCO®. The products in the FILCO® line serve to size glass fiber, to optimize the mechanical characteristics of the fiber, or to bind the fibers for the production of mat.Typical Physical and Chemical Characteristics: Filco 661 FPG 005 is a bisphenolic unsaturated polyester resin in powder formvery high molecular weightvery quickly soluble in styrenevery high binding power for glass fibers in "hot melt" operating conditionshigh degree of compatibility with unsaturated polyester matricesApplications: Filco 661 FPG 005 main applications: styrene soluble binder for chopped strand mat and continuous filament matbinder for performInformation provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-FILCO-661-FPG-005-Powder-Binder-for-Glass-Mat.php

Physical Properties	Metric	English	Comments	
Melt Index of Compound	10 - 25 g/10 min	10 - 25 g/10 min	MA109RPL	
	@Temperature 125 °C	@Temperature 257 °F	WATOSHILE	

Chemical Properties	Metric	English	Comments
Acid Value	10 - 20	10 - 20	mgKOH/g, MA018LCP

Descriptive Properties	Value	Comments
Appearance	Light Yellow Powder	

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