

Dow Corning Z-6032 SILANE

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

DOW CORNING Z6032 contains a vinylbenzyl and amine organic and a trimethoxysilyl inorganic group. The product is supplied in methanol. Possessing both organic and inorganic reactivity, DOW CORNING Z6032 Silane can react with organic polymers and inorganic mineral surfaces such as glass. As a coupling agent, it can be used as either an additive to a polymer or as a pretreatment on organic surfaces. DOW CORNING Z6032 Silane is designated as the reaction product of vinylbenzyl chloride and ethylene diaminopropyltrimethoxysilane. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-Z-6032-SILANE.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Kinematic Viscosity	2.0 cSt	2.0 cSt	
Molecular Weight	374.5 g/mol	374.5 g/mol	

Thermal Properties	Metric	English	Comments
Flash Point	13.0 °C	55.4 °F	closed cup

Optical Properties	Metric	English	Comments
Refractive Index	1.40	1.40	

Processing Properties	Metric	English	Comments
Shelf Life	18.0 Month	18.0 Month	

Descriptive Properties	Value	Comments
Active Content (%)	40	
Appearance	Greenish-yellow changing to Reddish-Amber with time	
Cationic	yes	
Solvent	Self emulsifying in water, soluble in alcohols	

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