

Dow Corning Z-6224 SILANE

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Dow Corning® Z-6224 Silane contains vinylbenzyl and amine organic groups and methoxysilyl inorganic reactivity. The product is supplied in methanol. It is the neutralized (low chloride) version of Dow Corning® Z-6032 Silane. This product contains both organic and inorganic reactive groups. The organic groups can react with and bond to organic polymers; the methoxysilyl groups can react with, and bond to, glass or other inorganic surfaces. As a coupling agent, it is typically used to treat woven glass cloth from an aqueous solution at pH 3.5 to 4.0. Dow Corning Z-6224 Silane is composed of siloxanes of vinyl benzylated ethane diaminopropyltrimethoxysilane. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-Z-6224-SILANE.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.880 g/cc	0.880 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Solids Content	33 %	33 %	

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

Optical Properties	Metric	English	Comments
Refractive Index	1.388	1.388	

Processing Properties	Metric	English	Comments
Shelf Life	17.0 Month	17.0 Month	

Descriptive Properties	Value	Comments
Active Content (%)	40	
Chloride Content (%)	0.57	
Color	greyish-green	
Organic Reactivity	yes	
Solvent	methanol, acidic water, methoxy propanol	

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