

Protective Coating PC-Plumbing Epoxy Putty™ Hand Moldable, Multi-Purpose Epoxy Putty Stick

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

Material Notes:

Description: After Mixing, PC-Plumbing™ can be used to repair split and leaking pipes, tanks, drums, castings, ducts, valves and tools. It can be used wherever metal is missing, dented, broken, or rusted away. PC-Plumbing™ can be sanded, drilled, sawed, and painted after thirty minutes. Special Notes for this Material: NSF® Approved Formulated Specifically for Plumbing Repair 1999 Winner of Retailer's Choice Award Industrial Strength Cures Wet or Dry Waterproof Fast Setting No Sag or Drip

Order this product through the following link:

http://www.lookpolymers.com/polymer_Protective-Coating-PC-Plumbing-Epoxy-Putty-Hand-Moldable-Multi-Purpose-Epoxy-Putty-Stick.php

Physical Properties	Metric	English	Comments
Volatiles	0.00 %	0.00 %	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	80	80	ASTM D2240
Compressive Yield Strength	82.7 MPa	12000 psi	ASTM D695
Shear Strength	6.21 MPa	900 psi	Tensile; ASTM D1002

Thermal Properties	Metric	English	Comments
Shrinkage	<= 1.0 %	<= 1.0 %	ASTM D2566

Electrical Properties	Metric	English	Comments
Electrical Resistivity	3.00e+10 ohm-cm	3.00e+10 ohm-cm	ASTM D257
Dielectric Strength	11.8 kV/mm	300 kV/in	ASTM D149

Processing Properties	Metric	English	Comments
Cure Time	3.00 min	0.0500 hour	Work Time
	60.0 min	1.00 hour	Cure for Service

Descriptive Properties	Value	Comments
Chemical Resistance	Resistant to Hydrocarbons, Ketones, Alcohols, Esters, Aqueous Salt Solutions, Halocarbons, and Dilute Acids and Bases.	
Inside Color	Tan	

Descriptive Properties	Value	Comments
Shelf Life	2 years	in closed container

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