BJB Epoxy TC-1568 A/B

Epoxy; Epoxide

BJB Enterprises, Inc.

Message:

TC-1568 A/B is a general-purpose white epoxy surface coat that can be used in conjunction with epoxy resin systems. TC-1568 A/B is noted for its ease of application and its ability to hang on vertical surfaces without sag or runoff.

General Information			
Features	General Purpose		
Uses	Coating Applications		
Appearance	White		
Forms	Paste		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.63	g/cm³	ASTM D792
Specific Gravity			
Part A	1.726	g/cm³	
Part B	1.047	g/cm³	
Work Time (25°C) ¹	30.0 to 35.0	min	
Brookfield Viscosity			
Mixed : 25°C	Semi-paste	сР	
Part A : 25°C	Semi-paste	сР	
Part B : 25°C	2.50	Pa·s	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	4340	МРа	ASTM D790
Flexural Strength	44.8	МРа	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	79.4	°C	
1.8 MPa, Unannealed	73.9	°C	
Thermoset	Nominal Value	Unit	
Thermoset Components			
Part A	Mix Ratio by Weight: 100		
Part B	Mix Ratio by Weight: 8.0		
Shelf Life	52	wk	
NOTE			
1.	100g		

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