

Tra-Con Tra-Bond 970-3 Room Temperature Cure General Purpose Adhesive

Category : Polymer , Adhesive , Thermoset

Material Notes:

TRA-BOND 970-3 general purpose adhesive is a non-flowing blue paste. This adhesive cures at room temperature. This adhesive is available in kits with a mix ratio of 100 parts A to 74 parts B or premixed and frozen in convenient, disposable syringes. Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Bond-970-3-Room-Temperature-Cure-General-Purpose-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	61000 cP	61000 cP	Mixed

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	70	70	
Adhesive Bond Strength	34.5 MPa	5000 psi	Lap shear, alum to alum

Processing Properties	Metric	English	Comments
Cure Time	120 min	2.00 hour	
	@Temperature 70.0 °C	@Temperature 158 °F	
	2880 min	48.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Shelf Life	12.0 Month	12.0 Month	In kits @ 25°C
	6.00 Month	6.00 Month	PMF
	@Temperature -40.0 °C	@Temperature -40.0 °F	

Descriptive Properties	Value	Comments
Color	Blue	
Working Life hours	1.5	

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