

Master Bond MB297MED Cyanoacrylate Biocompatible Adhesive System

Category : Polymer , Adhesive , Thermoset , Acrylic/Cyanoacrylate Adhesive

Material Notes:

Medical grade, Class VI approved, fills gap to 0.008 Information provided by Master Bond Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-MB297MED-Cyanoacrylate-Biocompatible-Adhesive-System.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in ³	
Viscosity	2400 cP	2400 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	121 °C	250 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.48	1.48	

Electrical Properties	Metric	English	Comments
Dielectric Constant	3.5	3.5	
	@Frequency 1000 Hz	@Frequency 1000 Hz	

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	35-45°F

Descriptive Properties	Value	Comments
Color	Transparent	
Set-Up Time, minutes	0.33-0.833	At Room Temperature

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