

NextGen Adhesives P907-26 Optical Assembly Adhesive

Category : Polymer , Adhesive

Material Notes:

Description: NGAC P907-26 is a low viscosity and room temperature curing adhesive specifically formulated for optical applications where clarity is critical. Advantages and Applications: Uses include the assembly of optical components including the bonding of prisms and lenses. NGAC P907-26 is a low viscosity mixture that ensures exceptional wicking and wetting, along with superior adhesion strength to glass and plastic. Information Provided by Nextgen Adhesives

Order this product through the following link:

http://www.lookpolymers.com/polymer_NextGen-Adhesives-P907-26-Optical-Assembly-Adhesive.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.07 g/cc	1.07 g/cc	
Solids Content	100 %	100 %	
Viscosity	600 cP	600 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	82	82	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	125 °C	257 °F	
Minimum Service Temperature, Air	-60.0 °C	-76.0 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.52	1.52	

Processing Properties	Metric	English	Comments
Cure Time	120 - 240 min	2.00 - 4.00 hour	
	@Temperature 65.0 °C	@Temperature 149 °F	
Pot Life	1440 min	24.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Clear	

Mix Ratio by Weight (B/H) Descriptive Properties	100/50 Value	Comments
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