

Loctite® 3107 Acrylic Light Cure Adhesive

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

Material Notes:

Acrylic Light Cure Adhesives Versatile Loctite® ultraviolet (UV) and visible light curing adhesives can be used in bonding, encapsulating, coating, tacking, and sealing applications. These single component, solvent-free products cure in seconds when exposed to UV/visible light sources. Some light cure adhesives can be combined with activator curing methods to meet specific application requirements. Loctite® 3107 Acrylic Light Cure Adhesive A low viscosity, UV/visible cure adhesive for difficult-to-bond plastics including plasticized PVC. Very rapid cure. Flexible and fluorescent. Key Substrates: Plasticized PVC, thermoplastic Cure Type: Ultraviolet, visible

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-3107-Acrylic-Light-Cure-Adhesive.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	500 cP @Temperature 25.0 °C	500 cP @Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	27	27	
Elongation at Break	220 %	220 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Descriptive Properties	Value	Comments
Color	Clear/Straw/Fluorescent	

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