

## Loctite® 3106 Acrylic Light Cure Adhesive

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

## Material Notes:

Acrylic Light Cure AdhesivesVersatile 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® 3106 Acrylic Light Cure AdhesiveA high strength, medium viscosity, thixotropic, UV/visible light cure adhesive. Designed primarily for bonding rigid and flexible PVC to polycarbonate where large gap filling capabilities and a flexible joint are desired. Key Substrates: Polycarbonate, thermoplastic, polyvinylchloride Cure Type: Ultraviolet, visible

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Loctite-3106-Acrylic-Light-Cure-Adhesive.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	5000 cP	5000 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	53	53	
Elongation at Break	250 %	250 %	

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/Pale Straw	

## Contact Songhan Plastic Technology Co.,Ltd.

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