3M Scotch-Weld[™] MG6500-74 UV/VIS Medical Grade Light Cure Adhesive

Category : Polymer , Adhesive

Material Notes:

3M[™] Scotch-Weld[™] Medical Grade Light Cure Adhesive is a single component adhesive that cure to give clear bonds when exposed to appropriate ultraviolet or visible light. It contains a fluorescing component that allows for automated verification of adhesive dispensing. It has been tested and meets the specifications of USP Class VI. These products are not intended for use in implantable devices. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-MG6500-74-UVVIS-Medical-Grade-Light-Cure-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in³	
Viscosity	6500 cP	6500 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	74	74	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	132 °C	270 °F		
Minimum Service Temperature, Air	-51.0 °C	-59.8 °F		

Optical Properties	Metric	English	Comments
Refractive Index	1.467	1.467	
Processing Properties	Metric	English	Comments
i receccing risperties	Wietho	Liigiisii	Comments

Descriptive Properties	Value	Comments
Appearance	Clear	

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