

Lord Adhesives Fusor[®] 2200 / 2201 Urethane Adhesive

Category : Polymer , Adhesive

Material Notes:

Fusor[®] 2200/2201 is a black equal-mix, twocomponent, paste urethane adhesive system. Fusor 2200/2201 adhesive bonds FRP, SMC, and other plastics with little surface preparation where bond strengths greater than the substrate are desired. This adhesive also bonds primed metals and various combinations of dissimilar substrates. Fusor 2200/2201 adhesive system is available in a range of working times to accommodate a wide variety of process requirements. All information provided by Lord.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lord-Adhesives-Fusor-2200-2201-Urethane-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.30 - 1.34 g/cc	0.0470 - 0.0484 lb/in ³	Fusor 2201
	1.50 - 1.53 g/cc	0.0542 - 0.0553 lb/in ³	Fusor 2200
Solids Content	99.5 %	99.5 %	Fusor 2200
	100 %	100 %	Fusor 2201
Brookfield Viscosity	25000 - 70000 cP @Temperature 25.0 °C	25000 - 70000 cP @Temperature 77.0 °F	Fusor 2200
	230000 - 530000 cP @Temperature 25.0 °C	230000 - 530000 cP @Temperature 77.0 °F	Fusor 2201

Thermal Properties	Metric	English	Comments
Flash Point	>= 93.0 °C	>= 199 °F	Fusor 2200; Closed Cup
	>= 93.0 °C	>= 199 °F	Fusor 2201; Closed Cup

Processing Properties	Metric	English	Comments
Cure Time	1440 min @Temperature 25.0 °C	24.0 hour @Temperature 77.0 °F	
	6.00 Month @Temperature 18.0 - 29.0 °C	6.00 Month @Temperature 64.4 - 84.2 °F	

Descriptive Properties	Value	Comments
Appearance	Black	Fusor 2201

Descriptive Properties	Value	Comments
Consistency	Paste	Fusor 2200
	Paste	Fusor 2201
Mix Ratio	1:87	by weight
	1:1	by volume

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