

Quick Cure-5 Epoxy Adhesive TDS

DESCRIPTION

Quick Cure-5 is a general duty, quick setting five-minute epoxy. Quick Cure-5 is ideal for small jobs requiring fast set time. It also excels at filling small cracks, knots, and defects in woodworking projects

Individual Component Properties:			
Resin Properties:		Hardener Properties:	
Viscosity @ 77°F (25°C) cps	11,000	Viscosity @ 77°F (25°C) cps	12,000
Density	9.71	Density	9.39
Color	Clear	Color	Clear
VOC Content	0	VOC Content	0

Mixed System Properties:		
Mix Ratio By Volume (Resin:Hardener)	1:1	
Mix Ratio By Weight (Resin:Hardener)	1:1	
Minimum Application Temperature	40°F (4°C)	
Working Time @ 70°F (21°C)	3-4 min.	
Coverage @ 3-4 mils	400-500 ft ² / gal.	

Cured Properties:		
Full Cure @ 70°F (21°C)	3 days	
Maximum Service Temperature	125°F (71°C)	
Lap-Shear Strength (psi) ASTM D1002	963 psi (Aluminum)	

For health and safety information concerning this product, please refer to the SDS sheets for Quick Cure-5 at systemthree.com.