



Quick Cure-15 Epoxy Adhesive TDS

DESCRIPTION

Quick Cure-15 is a general duty, quick setting fifteen-minute epoxy. Quick Cure-15 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	9.41
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)	12 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	1,311 psi (Aluminum)

For health and safety information concerning this product, please refer to the SDS sheets for Quick Cure-15 at systemthree.com.