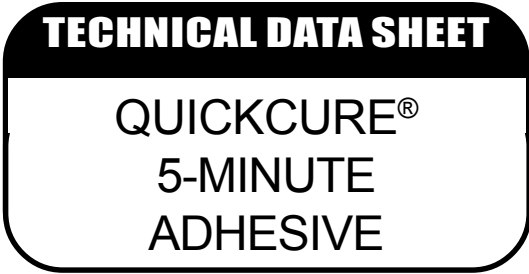


WWW.SYSTEMTHREE.COM



DESCRIPTION:

System Three QuickCure® is a 2-component, solvent-free epoxy/polymercaptan adhesive. Mixed in a 1-to-1 by volume ratio, it will cure in five minutes, even at lower temperatures.

APPLICATIONS:

- *Quick wood or fiberglass “welding.”
- * Fill screw holes.
- * Thread-locker for nuts and bolts.
- * Glue patterns, countertops, and bulkheads.

RESIN PROPERTIES:

Viscosity @ 25°C(77° F)12000 cps
 Specific Gravity1.16
 Color Clear

HARDENER PROPERTIES:

Viscosity @ 25°C(77° F)9000 cps
 Specific Gravity1.13
 Color Light Amber

MIXED SYSTEM PROPERTIES:

Mix ratio by weight resin/hardener 100/97
 Mix ratio by volume resin/hardener 100/100
 Working time @ 25° C 2-3 minutes
 Tack-free time @ 25° C 5 minutes

TYPICAL CURED PROPERTIES:

Tensile Lap-Shear Strength(Aluminum/Aluminum), psi. 2845
 Heat Deflection Temperature, ° F 101
 Hardness(Shore D) 7 day cure @ 25°C 79
 Hardness(Shore D) 7 day cure @ 25°C(after 24-hr water immersion) 65

Tests were conducted in accordance with ASTM procedures.

Sizes available(kits): 8 oz. / 16 oz. / 32 oz. / 1/2-gallon / 1-gallon / 2-gallon / 10-gallon / 110-gallon

For health and safety information concerning this product, please refer to the MSDS sheets for QuickCure 5-minute Adhesive. MSDS sheets are available on our website at www.systemthree.com.

The information contained herein is based on the data available to us and is believed to be correct. However, System Three Resins, Inc. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. System Three assumes no responsibility for injury from the use of the product described herein.