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Super Glue II

Technical Data Sheet

Rev 10/07

PRODUCT DESCRIPTION: A general purpose cyanoacrylate adhesive that provides a fast, strong and permanent bond to almost all non-porous surfaces. Bonds in seconds.

WORKS BEST ON: Hard plastics, metal, rubber, glass, ceramic, china, fabric, leather, vinyl and wood. **DO NOT USE ON AREAS THAT WILL COME IN CONTACT WITH FOOD RELATED ITEMS.** Not recommended for use on polyethylene or polypropylene plastics.

PRODUCT FEATURES:

- Tensile Strength: 2,500 psi
- Color: Frost
- Working Time: 15 seconds (push repair together for a few seconds and allow to set for a few minutes)
- Full Bond: 1 hour
- Temperature Range: 180°F maximum (cures best at room temperature 72°F)
- Chemical Solvent Resistance: None
- Storage: Store in a cool, dark environment.

SURFACE PREPARATION: Use on clean, dry surfaces only. Remove all dirt, oil, grease, etc. Gently roughen shiny surfaces and clean with isopropyl alcohol, and dry.

REMOVAL METHODS: (test inconspicuous area of product to be sure chemicals do not harm surface) Use acetone or nail polish remover to remove unwanted glue.

After cure:

- Metal/Ceramic/Glass: Soak in water preferably above 200°F
- Fabric: Once cured, Super Glue II is not removable from fabric.
- Wood: Sand glue to remove.

HELPFUL HINTS: When opening or using super glues, never point container towards eyes! Heat DOES NOT accelerate the cure of the cyanoacrylates. The gap of the bond line will affect the set speed; smaller gaps tend to increase the speed. Activators can be applied to improve the set speed; but may also impair the overall performance. Surfaces must mate tightly. Apply to one surface only; one drop per square inch.

Cyanoacrylates bond in seconds through the evaporation process when in contact with air.

See MSDS for more complete information, safe handling instructions and first aid.

Non-Regulated

Part Numbers: 29145



The technical data contained herein are intended as a reference only