



## TECHNICAL DATA SHEET



**NAME:** INSTANT FIX EPOXY (90 SECONDS)

**PART NUMBER(S):** HO312

### PRODUCT DESCRIPTION:

90 Second Instant Epoxy is a fast-setting, two-part adhesive designed to create strong, durable bonds on a wide range of materials. Its easy 1:1 mix formula cures quickly, forming a rigid, high-strength bond without the need for extended clamping. The adhesive sets in just 90 seconds and reaches full strength within 24 hours, making it ideal for quick repairs and general-purpose bonding.

### Features and Benefits:

- Fast setting – Bonds in 90 seconds for quick repairs
- Strong adhesion – Provides high-strength bonds up to 2000 psi on steel
- Versatile use – Suitable for a wide variety of materials
- Gap filling – Fills gaps up to 0.25 inches
- Easy mixing – Simple 1:1 ratio with visual color consistency
- Durable finish – Cures to a hard, impact-resistant bond

### Use On:

- Metal
- Wood
- Ceramic
- Glass
- Leather
- Fiberglass
- Most plastics

### Properties:

Appearance..... Clear to amber (mixed), cures light yellow  
Set Time..... 90 seconds @ 65–80°F

### Directions:

Complete directions on product packaging. Ensure surfaces are clean, dry, and free of grease or oil. Roughen surfaces for best adhesion. Mix equal parts thoroughly until uniform in color. Apply to both surfaces and press together. Remove excess with denatured alcohol. Sets in 90 seconds; allow 24 hours for full cure.

### Size:

29.5 mL Syringe

### Quantities:

12 UNITS/CASE



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