



**TECHNICAL DATA SHEET**  
**SINGLE-COMPONENT SEMI-PASTE EPOXY**  
**A-A-56032**

**PRODUCT**

A single-component semi-paste epoxy. Meets CID A-A-56032 when properly cured (formerly MIL-I-43553) Type I, II & III.

**PROPERTIES**

Superior adhesion to epoxy, glass, metal or other nonporous surfaces. Excellent resistance to abrasion, MEK, Alcohol, TCE, flux removers, salt, Acid and alkali solutions when properly cured by baking. Designed for rubber stamping or offset printing.

**COLORS:**

Black, White, Red, Blue, Green, Orange, Brown, Gray, Yellow, Violet, Silver

**CURE CYCLES:**

This ink is cured by baking at one of the following time/temperature cycles, allowing time for the printed surface to reach the selected temperature:

Minimum Temperature:

300° F. (149° C.) - 30 minutes

350° F. (177° C.) - 6 minutes

**POT LIFE:**

Essentially unlimited pot life. Can be used over extended periods of time.



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**SHELF LIFE:**

**6 Months, stored in a refrigerator. Ink must be stirred prior to each use.  
Do not subject to above normal room temperature.**

**DIRECTIONS FOR USE:**

**This ink is suitable for rubber stamp or offset printing. When used with a rubber stamp, roll the ink into a thin drawdown on a glass, metal or plastic plate with a breyer roller or similar device, before transferring to the stamp.**

**THINNER:**

**Use a minimum amount of thinner to achieve desired consistency. Use only #0128 Thinner, others will adversely effect the ink.**

**CLEANER:**

**Use only recommended cleaner with this product for best results.  
Use #0127 Cleaner.**

**Neither the manufacturer nor the seller shall be liable for any injury, loss or damage arising out of the use of this product. The only obligations of the manufacturer or the seller shall be to replace any quantity of this product found to be defective or, at the option of the seller or manufacturer, to refund the purchase price. The purchaser or user of this product should, before use of the product, determine whether it is suitable for that use. The user assumes all risk and liability in connection with that use.  
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