

# *The HITT Companies*

**HITT Marking Devices • I.D. Technologies • National Stencil**

3231 W. MacArthur Blvd., Santa Ana, CA 92704 • Phone 714-979-1405, Fx. 714-979-1407

[www.HittMarking.com](http://www.HittMarking.com) • [www.IDTechnologies.com](http://www.IDTechnologies.com) • [www.NationalStencil.com](http://www.NationalStencil.com)

Email: [Sales@HittCompanies.com](mailto:Sales@HittCompanies.com)

## **Safety Data Sheet** **6600 One Component Semi-Paste Epoxy Ink**

**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. The cured ink meets; CID A-A-56032D, Types I, II & III, formerly; MIL-I-43553b.

**Ink Colors;** Black, White, Red, Blue, Green, Orange, Brown, Gray, Yellow, Violet and Silver. Some Fed. Std.596 shades currently formulated. Color match service available on request.

**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 degrees F. (149 Degrees C.) – 30 minutes

350 degrees F. (177 Degrees C.) – 6 minutes

**Pot Life:** Essentially unlimited to pot life. Can be used over extended periods of time.

Shelf Life: 6 Months, stored in a refrigerator. Ink must be stirred prior to each use.

Do not subject to above normal 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 brayer roller or similar device, before transferring to the stamp.

**Availability:** 2oz, 4oz, 8oz, Pint, Quart, Gallon.

**Thinner:** MARK-HITT Epoxy ink thinner. Use a minimum amount to achieve desired consistency.

### **STATEMENT OF LIABILITY**

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 this product, determine whether it is suitable for that use. The user assumes all risk and liability in connection with that use.