MATERIAL SAFETY DATA SHEET

(For Printing Ink and Related Materials)

Date:

August 8, 2001

SECTION I

MANUFACTURED BY:

Graphic Chemical & Ink Company

P.O. Box 7027 728 North Yale

Villa Park, IL 60181

EMERGENCY PHONE:

800-535-5053

PRODUCT CLASS: Oil Base Ink

TRADE NAME:

Graphic Burnt Umber

MANUFACTURERS CODE:

1957

SECTION II - HAZARDOUS INGREDIENTS

.0012

Mixed Aryl Amines

.0001

Lead Acetate

SECTION III - PHYSICAL DATA

Boiling Range:

Vapor Density:

Liquid Density:

Appearance:

200 degrees F Heavier than air

Type of Odor:

Evaporation Rate: Slower than ether

Percent Volatile Wt: N/A

Brown

SECTION IV - FIRE & EXPLOSION DATA

Flash Point Category: 550 Degrees F

Lowest Flash Point:

T.ET.:

Extinguishing Media: Foam, CO2, Dry Chemical or Water Fog

Special Fire Fighting Procedure: Water may be used to cool container

Unusual Fire & Explosion Hazards: None

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SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: Not established

Effects of Overexposure: None known

Skin Contact - Wash affected area with soap & water Emergency First Aid:

Eye Contact - Flush eyes with water

SECTION VI - REACTIVITY DATA

Product Stability: Stable

Conditions to Avoid:

SECTION VII - SPILL OR LEAK PROCEDURES

Procedure when material is spilled or released:

Ordinary clean up procedure. Sweep or wipe up. Dispose as any grease or oily material.

Waste disposal method:

SECTION VIII - SPECIAL PROTECTION INFORMATION

Ventilation: Adequate to prevent accumulation of vapors.

Protective Equipment (Respiratory, Eye, Etc.): None necessary

SECTION IX - SPECIAL PRECAUTIONS

Storage & Handling:

SECTION X - DISCLOSURE

Disclosure Information:

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein.