

Rec'd 10-18-05 (For Printing Ink and Related Materials) 47200 - 4400  
Date: September 15, 2005

47200-4400

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**SECTION I**

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**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:** Permanent Process Yellow  
**MANUFACTURERS CODE:** 1901

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**SECTION II - HAZARDOUS INGREDIENTS**

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.003 Hypothiolate

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**SECTION III - PHYSICAL DATA**

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**Boiling Range:** 200 degrees F      **Type of Odor:**  
**Vapor Density:** Heavier than air      **Evaporation Rate:** Slower than ether  
**Liquid Density:**      **Percent Volatile Wt:** N/A  
**Appearance:** Yellow

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**SECTION IV - FIRE & EXPLOSION DATA**

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**Flash Point Category:** 550 Degrees F  
**Lowest Flash Point:**  
**LEL:**

**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

Oil Base Ink                      Permanent Process Yellow                      1901

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SECTION V - HEALTH HAZARD DATA

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Threshold Limit Value: Not established

Effects of Overexposure: None known

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

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SECTION VI - REACTIVITY DATA

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Product Stability: Stable

Conditions to Avoid:

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SECTION VII - SPILL OR LEAK PROCEDURES

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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:

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SECTION VIII - SPECIAL PROTECTION INFORMATION

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Ventilation: Adequate to prevent accumulation of vapors.

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

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SECTION IX - SPECIAL PRECAUTIONS

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Storage & Handling:

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SECTION X - DISCLOSURE

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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.