

**MATERIAL SAFETY DATA SHEET**  
(For Printing Ink and Related Materials)

**Date:** June 17, 2008

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**SECTION I**

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**MANUFACTURED BY:** Graphic Chemical & Ink Company

**SUPPLIED BY:** Intaglio Printmaker  
9, Playhouse Court  
62 Southwark Bridge Road  
London SE1 0AT

**EMERGENCY PHONE:** 020 7928 2633

**PRODUCT CLASS:**  
Asphalt/  
Mineral Spirits

**TRADE NAME:**  
Graphic Liquid Asphaltum

**MANUFACTURERS CODE:**  
12040,12043,12046

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**SECTION II - HAZARDOUS INGREDIENTS**

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Mineral Spirits - Xylol 50% by volume  
Gilsonite/Asphalt 50% by volume

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**SECTION III - PHYSICAL DATA**

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Boiling Range: 300 degrees F      Type of Odor: Petroleum  
Vapor Density: Lighter than air      Evaporation Rate: Slower than ether  
Liquid Density: Heavier than water      Percent Volatile Wt: 65%  
Appearance: Brown liquid

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**SECTION IV - FIRE & EXPLOSION DATA**

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Flash Point Category: 100 degrees F  
Lowest Flash Point:  
LEL:

Extinguishing Media: CO2

Special Fire Fighting Procedure: Normal for flammable solvents

Unusual Fire & Explosion Hazards: None

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**SECTION V - HEALTH HAZARD DATA**

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Threshold Limit Value: Not Established

Effects of Overexposure: Inebriation, nausea, headache, narcosis (as for aliphatic and aromatic hydrocarbon solvents)

Emergency First Aid: Remove to fresh air

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**SECTION VI - REACTIVITY DATA**

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Product Stability: Stable

Conditions to Avoid: None

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**SECTION VII - SPILL OR LEAK PROCEDURES**

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Procedure when material is spilled or released:  
Normal for solvent containing products.

Waste disposal method: Follow local, state and federal regulations for solvent containing products.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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Ventilation: Adequate ventilation

Protective Equipment (Respiratory, Eye, Etc.):  
Goggles.

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**SECTION IX - SPECIAL PRECAUTIONS**

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Storage & Handling: Store away from heat.

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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.