

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

Date: June 22, 2017

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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:**  
Plate Protector

**TRADE NAME:**  
Graphic Gum Arabic 14 Baume

**MANUFACTURERS CODE:**  
31140,31120

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**SECTION II - HAZARDOUS INGREDIENTS**

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Phenol 1/2 of 1% by volume

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**SECTION III - PHYSICAL DATA**

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Boiling Range:	212 degrees F	Type of Odor:	Sweet
Vapor Density:	Heavier than air	Evaporation Rate:	Slower than ether
Liquid Density:	Heavier than water	Percent Volatile Wt:	65%
Appearance:	Yellow Clear Liquid		

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**SECTION IV - FIRE & EXPLOSION DATA**

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Flash Point Category:  
Lowest Flash Point:  
LEL:

Extinguishing Media: N/A

Special Fire Fighting Procedure: N/A

Unusual Fire & Explosion Hazards: N/A

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**SECTION V - HEALTH HAZARD DATA**

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Threshold Limit Value: N/A

Effects of Overexposure: None

Emergency First Aid: If swallowed, drink large amounts of water

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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:  
Water soluble - mop with water.

Waste disposal method: Follow local, state and federal regulations for non-toxic 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: N/A

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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.