

## MATERIAL SAFETY DATA SHEET

## CONVENTIONAL "JADE EXCEL" 2IN1 PLATE DEVELOPER/FINISHER

## 1) PRODUCT AND COMPANY INFORMATION

American Graphic Distributors, 1407 Broadway, Suite 3310, New York, NY 10018

Emergency Phone Numbers:

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT  
CONTACT: CHEMTREC (800-424-9300 within the USA or 703-527-3887 for  
international collect calls).

## 2) COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS #	OSHA	Percentage
PHENYL CARBINOL	100-51-6	Y	5-8%
SODIUM SULFITE	7757-83-7	Y	<3%
SURFACTANTS	Proprietary	Y	10-20%
WATER SOLUBLE POLYMER	Proprietary	Y	5-10%

## 3) HAZARDS IDENTIFICATION

SKIN This product may cause low acute irritation, redness on prolonged contact.

INHALATION not likely. Mists may cause upper respiratory irritation.

EYE Can cause redness or irritation with eyes.

CHRONIC This product doesn't contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

## 4) FIRST AID MEASURES

- EYE Exposure:** Flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.
- SKIN Exposure:** Wash with plenty of soap and water for at least 5 minutes.
- INHALATION:** If respiratory irritation or distress occurs remove victim to fresh air. Seek medical attention if respiratory irritation or distress continues.

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- d. **INGESTION:** If victim is conscious and alert, give 1-2 glasses of water to drink. Do not give anything by mouth to an unconscious person. Do not leave victim unattended.

**5) FIRE FIGHTING MEASURES**

- a. **Extinguishing Media:** Recommended dry chemical, carbon dioxide, foam, water spray.
- b. **Special Fire Fighting Procedures** N/A
- c. **Unusual Fire and Explosion Hazards:** Product may burn under fire conditions.
- d. **Hazardous Decomposition Materials:** smoke, oxides of carbon

**6) ACCIDENTAL RELEASE MEASURES**

- a. Wear appropriate protective gear for the situation. Dispose according to State, Federal and Local Regulations.

**7) HANDLING & STORAGE**

- a. Store in tightly closed containers. Store in an area that is dry, well-ventilated, away from incompatible materials.

**8) EXPOSURE CONTROLS/PERSONAL PROTECTION**

- a. Wear Chemical Safety Glasses with side shields or splash proof goggles.
- b. Skin Contact should be minimized by use of gloves and suitable long sleeved

**9) PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	CLEAR AMBER LIQUID
ODOR	TYPICAL
pH	6-8
SP GR	1.0-1.1
Water Solub.	100%
Melting Pt	n/a
Freezing Pt	0 C
Boiling Pt	~100C

**10) STABILITY AND REACTIVITY**

This material is stable under normal handling and storage conditions.

**11) TOXICOLOGICAL INFORMATION**

The toxicological properties of this product have not been investigated.

12) ECOLOGICAL INFORMATION

Biodegradable

13) DISPOSAL CONSIDERATIONS

- a. Dispose according to state, local, and federal regulations.
- b. EPA HAZARDOUS WASTE: NO

14) TRANSPORTATION INFORMATION

US DEPARTMENT of TRANSPORTATION

SHIPPING NAME: NOT REGULATED

15) REGULATORY INFORMATION

- a. INVENTORY STATUS: ALL INGREDIENTS ARE ON THE TSCA, DSL, EINECS/ELINCS, AICS, MITI, KECL inventory lists.
- b. FEDERAL REGULATIONS
  - i. ALL functional components of this product are listed on the TSCA Inventory.
  - ii. SARA Title III Hazard Classes
    1. Fire Hazard NO
    2. Reactive Hazard NO
    3. Release of Pressure NO
    4. Acute Health Hazard YES
    5. Chronic Health Hazard NO

16) OTHER INFORMATION

NFPA RATINGS

HEALTH	1	SLIGHT
FIRE	0	MINIMAL
STABILITY	0	MINIMAL

END OF MSDS DOCUMENT

12-1-2009