

# MATERIAL SAFETY DATA SHEET

## U.S. CHEMICAL & PLASTICS

*An Alco Industries Company*

**600 NOVA DRIVE SE**

**MASSILLON, OH 44646**

**PHONE: 330 830-6000**

**FAX: 330 830-6005**

Product Code: 60075, 60095

DATE REVIEWED:

January 12, 2006

DATE REVISED:

July 9, 2002

REVISION:

Format

TRADE NAME .....Ideal Tack Cloth - Magnum Blue

SYNONYM/CROSS REF..... No known synonym

SCHEDULE B#: .....N/Av

### HAZARDOUS INGREDIENTS

#### Materials or

#### Components

#### % (w/w)

#### CAS No.

#### Hazard data

Bisphenol A

20-25%

25068-38-6

N/E

Diglycidyl

Ether Polymer

### PHYSICAL PROPERTIES

BOILING POINT ..... >200

VAPOR PRESSURE ..... Unknown

VAPOR DENSITY (Air = 1) ..... N/E

WATER SOLUBILITY ..... Insoluble

APPEARANCE ..... Blue cloth

MELTING POINT ..... N/A

SPECIFIC GRAVITY (Water = 1) ..... N/A

VOLATILE BY VOLUME ..... Nil

EVAPORATION RATE (Ethyl Ether = 1) ....

Unknown

V.O.C..... N/A

### FIRE AND EXPLOSION DATA

FLASH POINT °F .....

490°F Seta Closed Cup

FIRE EXTINGUISHING MEDIA .....

CO<sub>2</sub>, Dry Chemicals, Foam.

SPECIAL FIRE FIGHTING PROCEDURES .....

Firefighters wear self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD .....

May form toxic vapors.

FLAMMABLE LIMITS .....

N/E

---

### HEALTH HAZARD INFORMATION

---

THRESHOLD LIMIT VALUE .....  
HEALTH HAZARDS .....

TLV for product is not established.  
Prolonged contact may cause skin irritation. Eye irritant.

#### CALIFORNIA PROPOSITION 65:

Trace amounts of some chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm may be present in this product.

#### FIRST AID PROCEDURES:

SKIN CONTACT .....

Wash with soap and excess water. Obtain medical attention if irritation occurs.

EYE CONTACT .....

Flush promptly with excess water for 15 minutes. Call a physician.

IF SWALLOWED .....

Do not induce vomiting. Call a physician. If conscious, give a glass of water to person.

INHALATION .....

Remove from contaminated areas, apply artificial respiration if necessary, call a physician.

---

### TOXICITY

---

ORAL (acute) (rats) ..... N/E

ACUTE INTRAPERITONEAL (mice) ..... N/E

INHALATION (acute) (rats) ..... N/E

CHRONIC, SUBCHRONIC, ETC: ..... N/E

---

### REACTIVITY DATA

---

STABILITY .....

Stable

INCOMPATIBILITY .....

Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS .....

Thermal decomposition will yield carbon monoxide and carbon dioxide and aldehydes

HAZARDOUS POLYMERIZATION .....

Will not occur

CONDITIONS TO AVOID .....

Strong acids or alkalis

---

### SPILL AND DISPOSAL METHOD

---

STEPS TO BE TAKEN IF MATERIAL IS.....  
RELEASED OR SPILLED

Spills should be swept up and collected in a container for disposal.

WASTE DISPOSAL METHOD .....

Disposal method must comply with local, state, and federal regulations.

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE EXPOSURE, OR ACCIDENT  
CALL DAY OR NIGHT, IN THE USA OR CANADA  
Chemtrec (USA) 1-800-424-9300 Canutec (Canada) 1-613-996-6666 (collect)

---

### SPECIAL PROTECTION INFORMATION

---

RESPIRATORY PROTECTION .....	With general room ventilation does not require any respiratory protection. If room ventilation is lacking, use NIOSH approved respirator.
VENTILATION REQUIREMENTS .....	Local or Mechanical recommended
LOCAL .....	Recommended
MECHANICAL .....	Recommended
SPECIAL .....	N/E
EYE .....	Not normally required, but Safety Glasses recommended
HAND .....	Impervious gloves required.
OTHER PROTECTIVE EQUIPMENT .....	Eye wash fountain and safety shower should be available

---

### HANDLING AND STORAGE PRECAUTIONS

---

OTHER STORAGE AND HANDLING CONDITIONS.....	Avoid contact with eyes, skin or clothing. Avoid breathing concentrated vapors.
MISCELLANEOUS .....	Material should be stored at ambient temperatures in closed containers.
	HMIS RATING: Health = 1
	Flammability = 1
	Reactivity = 1
	CODE: Least Hazardous = 0 Greatest Hazard = 4

Do not flame cut, weld, or melt empty containers.

---

PREPARED BY:  
U.S. Chemical & Plastics  
*An Alco Industries Company*

ADDRESS:  
600 Nova Drive SE  
Massillon, OH 44646

PHONE: 330 830-6000  
FAX: 330 830-6005

NOTES: N/E = Not Established N/D = Not Determined N/A = Not Applicable

The information in this Material Safety Data Sheet has been compiled from our experience and data presented in various technical publications. It is the users responsibility to determine the suitability of this information for the adoption of safety precautions as necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The user has the responsibility to contact the Company to make sure that the sheet is the latest one issued.