

1818 West Price Street Tucson AZ 85705

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

FILL-N-FLEX (Part B)

Product code : All Colors

MSDS DATE : 4/20/2004

Supersedos : 8/9/1991

Hazard Rating		Scale
Toxicity Fire Reactivity Special	0 0 0	4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT 0=INSIGNIFICANT

COMPONENT INFORMATION

No.
1 Triethylenetetramine (TETA) Carboxylic acid

2 Triethylenetetramine (TETA)

CAS REG NO. AMT.(%) 68187-39-3 90 112-24-3 10

EMERGENCY RESPONSE INFORMATION

FIRST AID PROCEDURES

<u>INHALATION</u>

Move subject to fresh air. If breathing labored administer oxygen. Call physician.

EYE CONTACT

Flush with water immediately. Continue to flush for 30 minutes and obtain emergency medical attention.

SKIN CONTACT

Remove and do not reuse contaminated clothing. Wash exposed areas thoroughly with soap and water and flush for 10 minutes. It is not recommended to remove resin from skin with solvents. Solvents only increase contact and dry skin

INGESTION

Induce vomiting only if person is conscious. Consult a physician.

FIRE FIGHTING INFORMATION

UNUSUAL HAZARDS

Closed containers may rupture (due to pressure build up).

EXTINGUISHING AGENTS

Use the following extinguishing media when fighting fire involving this material: Carbon Dioxide-dry chemical for small fires, aqueous foam or water for large fires.

PERSONAL PROTECTIVE EQUIPMENT

Remove all ignition sources. As in any fire, wear self-contained breathing apparatus (pressure-demand, MSHA/NIOSH approved of equivalent) and full protective gear.

SPECIAL PROCEDURES

None.

CONTINUED



Mortex Manufacturing Co., Inc.

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SPILL OR LEAK HANDLING INFORMATION

PERSONAL PROTECTION

Wear a MSHA/NIOSH approved respirator.

PROCEDURES

Remove all possible sources of ignition or polymerization. Equip personnel with proper protection. Dike in spill to prevent from spreading. Collect for disposal. Use absorbent to soak up remainder of liquid. May be covered with foam or water fog if danger of ignition exists. Notify authorities as required by law.

HAZARD INFORMATION

HEALTH EFFECTS FROM OVEREXPOSURE

PRIMARY ROUTES OF EXPOSURE

Inhalation. Skin Contact. Eye Contact.

INHALATION

Inhalation is unlikely except at elevated temperatures and may cause an allergic reaction

EYE CONTACT

This material is moderately irritating to the eye

SKIN CONTACT

This material can be a skin irritant.

INGESTION

Will cause illness

CARCINOGENICITY, REPRODUCTIVE TOXICITY, TERAOGENICITY, MUTAGENICITY

A two year painting study on rodents shoed rodents showed no significant carcinogenic effect.

FIRE AND EXPLOSIVE PROPERTIES

REACTIVITY INFORMATION

<u>INSTABILITY</u>

This material is considered stable.

HAZARDOUS DECOMPOSITION PRODUCTS

Fumes produced when heated to decomposition may include: Carbon monoxide, carbon dioxide, acrid smoke and phenolics.

HAZARDOUS POLYMERIZATION

Will auto polymerize at very high temperatures.

INCOMPATIBILITY

(Materials to avoid) Strong acids, bases and oxidizers.

ACCIDENT PREVENTION INFORMATION

PERSONAL PROTECTION MEASURES

RESPIRATORY PROTECTION

If vapors are present, use a NIOSH/MSHA approved positive pressure, supplied respirator.

EYE PROTECTION

If potential for splashing is present, splash goggles or a full face shield should be worn.

HAND PROTECTION

For operations with contact wear impervious gloves (neoprene recommended).

CONTINUED

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FACILITY CONTROL MEASURES

VENTILATION

Use and store only with adequate ventilation or use respiratory protection.

STORAGE AND HANDLING INFORMATION

STORAGE CONDITIONS

Avoid contamination of skin. Discard contaminated shoes. Wash clothing.

SUPPLEMENTAL INFORMATION

TYPICAL PHYSICAL PROPERTIES

Odor Characteristic Mild aromatic odor

Vapor Density (Air = 1)> 1Boiling pointNo DataSolubility in waterNegligibleVapor Pressure1.0 mm Hg

WASTE DISPOSAL

PROCEDURE

Remove contaminated materials for disposal as a hazardous waste at a permitted facility using registered transports. Dilute aqueous waste as biodegradable.

REGULATORY INFORMATION

WORKPLACE CLASSIFICATIONS

This product does not contain any ingredients listed as hazardous substances.

TRANSPORTATION CLASSIFICATIONS

D.O.T. Not regulated.

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