



## SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY:

Inhalation    
  Skin Contact    
  Eye Contact    
  Ingestion

### EFFECT OF OVEREXPOSURE

#### ACUTE:

Inhalation: Severe overexposure may result in nausea, dizziness, headache. May cause drowsiness, irritation of eyes and nasal passages.  
Skin Contact: Prolonged contact causes irritation and defatting of the skin.  
Eye Contact: Contact with eyes causes irritation and temporary corneal clouding.  
Ingestion: May cause nausea, dizziness, gastric upset and vomiting.

#### CHRONIC:

In animal studies in rats and mice, N-MP was embryotoxic by the oral and intraperitoneal routes at very high dose levels. In a dermal exposure study with rats, N-MP was only embryotoxic at the high dose levels. This effect was attributed to maternal toxicity.

REPRODUCTIVE EFFECTS	TERATOGENICITY	MUTAGENICITY	EMBRYOTOXICITY	SENSITIZATION TO PRODUCT	SYNERGISTIC PRODUCTS
N. AP.	N. AP.	N. AP.	N. AP.	N. AP.	N. AV.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Not known.

### EMERGENCY AND FIRST AID PROCEDURES

Inhalation: If overcome by vapors, remove to fresh air and if breathing stopped, give artificial respiration. If breathing is difficult, give oxygen. Call physician.  
Eye Contact: Flush eyes with flowing water for 15 minutes and call a physician.  
Skin Contact: Remove contaminated clothing and shoes. Wash skin with soap and water for at least 15 minutes. If irritation develops, get medical attention.  
Ingestion: If swallowed, dilute with water. Immediately induce vomiting by sticking finger down victims throat. Call physician or poison control center immediately.

## SECTION VI - REACTIVITY

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	Moisture - compound is hygroscopic

INCOMPATIBILITY (MATERIALS TO AVOID) Strong acids, oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS  
 Oxides or nitrogen and carbon may form under burning conditions.

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	N/A

## SECTION VII - SPILL OR LEAK PROCEDURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Eliminate all ignition sources. Avoid breathing of vapors. Keep liquid out of eyes. Flush with large amount of water. Contain liquid with sand or earth. Absorb with sand or nonflammable absorbent material and transfer into steel drums for recovery or disposal. Prevent liquid from entering drains.

### WASTE DISPOSAL METHOD

Follow local, State and Federal regulations. Incinerate or bury as a solid after absorption on cementation in a licensed facility. Do not discharge into waterways or sewer systems.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

### RESPIRATORY PROTECTION (Specify type)

If vapors or mists are generated, wear a NIOSH/MSHA approved organic vapor/mist respirator or an air supplied respirator as appropriate. Use only SCBA for emergencies.

### VENTILATION

Use only with adequate ventilation. Provide sufficient ventilation in volume and pattern to keep contaminants below applicable exposure limits set forth in Section II. Use only explosion proof ventilation equipment.

### PROTECTIVE GLOVES

Butyl rubber or Fep teflon gloves

### EYE PROTECTION

Splashproof chemical goggles

### OTHER PROTECTIVE EQUIPMENT AND HYGIENIC PRACTICES

Impervious apron, boots as necessary. A source of running water to flush or wash the eyes and skin in case of contact.

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: All label precautions must be observed when handling and storing. Store in the shade between 40°F - 110°F (5°C - 43.7°C). Keep away from heat, sparks, open flame and other sources of ignition. Avoid prolonged breathing of vapor. Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Train employees on all special handling procedures before they work with this product.

### OTHER PRECAUTIONS

Follow all precautionary information given on container label, product bulletins and our solvent cementing literature. All handling equipment should be electrically grounded.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.