

## MEGAPRIME PART B Epoxy Based Primer

### SECTION 1: General Information

Manufactured By: LA MARGNA INC  
412 St-Sacrement  
Quebec (PQ)  
G1N 3Y3  
(Canada)

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In case of chemical emergency involving a spill, leak, fire, explosion, exposure or accident, contact the following:  
CANUTEC (Canada) 1-613-996-6666 CHEMTREC (United-States) 1-800-424-9300

### SECTION 2: Physical Characteristics

PHYSICAL STATE	LIQUID
APPEARANCE	GREY
ODOR	MILD
BOILING POINT (DEG C)	N/A
MELTING POINT (DEG C)	N/A
VAPOR DENSITY (AIR = 1)	N/A
VAPOR PRESSURE (MMHG)	N/A
SPECIFIC GRAVITY (H2O = 1)	1.10
VISCOSITY (CPS @ 25C)	500-1000
WATER SOLUBILITY	N/A
EVAPORATION RATE (NBUAC=1)	N/A
COEFF. OF WATER/OIL DISTRIBUTION	N/A
PH	N/A
FREEZE PROTECT	YES

### SECTION 3: Danger Evaluation

DAINGEROUS INGREDIENTS	Conc. %	CAS	LD 50 (ORAL)	CL 50 (DERMAL)	LC 50 (INHALATION)	EXPOSURE LIMIT
POLYAMINE	5 -10	9046-10-0	Rat 2.9 G/KG	Rabbit 3.0 G/KG	N/AVAI.	
1-METHOXY-2-PROPANOL	1 - 5	107-98-2	Rat 5.7 G/KG	Rabbit 13.0 G/KG	6000 ppm (4hrs/rat)	
BENZYL ALCOHOL	1 - 5	100-51-6	Rat 1.2 G/KG	N/AVAI.	N/AVAI.	

### SECTION 4: Transport

UNREGULATED

### SECTION 5: Reactivity Data

STABILITY	Yes
HAZARDOUS POLYMERIZATION	No
INCOMPATIBILITY	Avoid contact with strong oxidizing agents. Lewis or mineral acids.
HAZARDOUS DECOMPOSITION PRODUCTS	Nitrogen oxides, ammonia, carbon and carbon monoxide may be formed during combustion.
CONDITIONS OF REACTIVITY / INSTABILITY	During reaction with epoxy resin, considerable heat is released.

## SECTION 6: Health Risk Data

### EYE

Extremely irritating with possible permanent eye injury. Get immediate medical attention.

### SKIN

Corrosive; could cause skin burns and/or sensitization.

### INGESTION

May cause gastro-intestinal irritation.

### INHALATION

May cause irritation of upper respiratory tract.

### SUPPLEMENTAL HEALTH INFORMATION

None.

## SECTION 7: First Aid Measures

### EYE

Flush thoroughly with water for at least 15 minutes. Get medical attention.

### SKIN

Wash thoroughly with mild soap and water. If drenched, remove contaminated clothing under safety shower and flood exposed areas with water. Get immediate medical attention.

### INGESTION

Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.

### INHALATION

Remove victim from further exposure and restore breathing, if required. If symptoms develop or persist, consult a physician.

### NOTE TO PHYSICIAN

Could destroy tissues. In case of burn, treat like a thermal burn, after decontamination. No antidote. Supportive care.

## SECTION 8: Safe Handling and use methods

### STORAGE AND HANDLING

Keep away from sparks or open flames. Metallic containers of 20 litres or more should be grounded. Store in a cool, dry, well ventilated area, away from heat and ignition sources. Avoid all direct contact with this material. Avoid breathing vapors and prolonged or repeated contact with skin. Wash with soap and water prior to eating, drinking, smoking or using toilet facilities. Launder contaminated clothing prior to reuse. Contaminated leather articles, including shoes cannot be decontaminated and should be destroyed.

### SPILL AND LEAK PROCEDURES

Warning! Product is flammable. Keep away from sparks or open flames. Isolate hazard area and restrict access. Try to work upwind of spill. Avoid direct contact with material. Wear appropriate breathing apparatus and protective clothing. Stop leak only if safe to do so.

**Dike and contain landspill:** contain water spills by booming. Use water fog to knock down vapors.

**Contain runoff:** For large spills, remove by mechanical means and place in containers. Absorb residue or small spills with absorbent material and remove to non-leaking containers for disposal. Dispose of recovered material as noted below. Notify appropriate environmental agency (ies).

### WASTE DISPOSAL METHODS

Reclaim or dispose of at a licensed waste disposal company. Incinerate or dispose absorbed material in a government approved facility.

## SECTION 9: Control Measures

### EMPLOYEE PROTECTION

#### EYES

Chemical safety goggles and / or full face shield must be worn. Do not wear contact lenses.

#### SKIN

Impervious gloves should be worn at all times when handling this product. Impervious clothing should also be worn in confined workspaces or where the risk of skin exposure is high.

#### RESPIRATORY

If airborne levels exceed workplace exposure limits, irritation of eyes or respiratory tract occurs, use a NIOSH approved combination respirator with full face-piece for organic vapors, dusts, mists and fumes or air supplied respirator.

#### VENTILATION

Ventilation should be sufficient to control vapor concentration.

### EXPOSURE INFORMATION

Not available.

### ENGINEERING CONTROLS

#### GENERAL

Highly recommended for all indoor situations to control fugitive emissions.

#### LOCAL

Recommended at source of contaminant generation.

#### MAKE-UP AIR

Should always be supplied to balance air exhausted.

### ENVIRONMENTAL PROTECTION

#### EFFECTS AND HAZARDS

Do not allow product or runoff from fire control to enter storm or sanitary sewers, lakes, rivers, streams or public waterways. Block off drains and ditches. Provincial regulations require and federal regulations may require that environmental and/or other agencies be notified of spill incident. Spill area must be cleaned and restored to original condition or to the satisfaction of authorities.

## SECTION 10: Inflammability & Explosion risks

FLASH POINT (deg C): > 100°C

#### FLAMMABLE LIMITS

Upper flammable limit: N/A

Lower flammable limit: N/A

AUTOIGNITION TEMPERATURE (deg C): N/A

#### EXTINGUISHING MEDIA

Dry chemical, Carbon Dioxide, Foam, Water fog.

#### SPECIAL FIRE-FIGHTING PROCEDURE

Do not enter confined fire space without adequate protective clothing and an approved positive pressure self-contained breathing apparatus. Use water to cool fire exposed containers.

**This MSDS sheet is valid for a period of three (3) years following the date inscribed below**  
**MSDS sheet prepared by: Daniel James-Vigeant** **Date: 01/01/2015**

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