

PX PRIMER FOR LATEX

SECTION 1: General Informations

Manufactured By: **La Margna Inc.**
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Québec, (PQ)
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(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 and Appearance	LIQUID
Molecular Weight	N/A
pH (1% soln/water)	4 – 5 (ACIDIC)
Boiling point	100 C (212 F)
Melting point	N/A
Critical Temperature	N/A
Specific Gravity	1.08 (WATER = 1)
Vapor Pressure	N/A
Vapor Density	N/A
Volatility	N/A
Odor Threshold	N/A
Water/Oil Dist. Coeff.	N/A
Ionicity (in water)	NON IONIC
Dispersion Properties	SEE SOLUBILITY IN WATER
Solubility	SOLUBLE
Odor	N/A
Taste	N/A
Color	WHITE, MILKY

SECTION 3 : Danger Evaluation

DANGEROUS INGREDIENTS	%	CAS	LD50 (ORAL)	CL50 (DERMAL)
ETHYLENE GLYCOL	1.28%	107-21-1	4700mg / kg (rat) 5500mg / kg (mouse)	9530mg / kg (rabbit)

SECTION 4 : Transport

NON REGLEMENTED

SECTION 5 : Reactivity Data

STABILITY	THE PRODUCT IS STABLE
INSTABILITY TEMPERATURE	N/A
CONDITION OF INSTABILITY	N/A
INCOMPATIBILITY WITH VARIOUS SUBSTANCES	HIGHLY REACTIVE OR INCOMPATIBLE WITH THE FOLLOWING MATERIALS: OXIDING MATERIALS REACTIVE OR INCOMPATIBLE WITH THE FOLLOWING MATERIALS: ORGANIC MATERIALS AND ACIDS SLIGHTLY REACTIVE OR INCOMPATIBLE WITH THE FOLLOWING MATERIALS: REDUCING MATERIALS, METALS AND ALKALIS.
CORROSIVITY	N/A
SPECIAL REMARK ON THE REACTIVITY	N/A
SPECIAL REMARK ON THE CORROSIVITY	N/A

SECTION 6 : Health Hazard Data

POTENTIAL ACUTE HEALTH EFFECTS

SLIGHTLY HAZARDOUS IN CASE OF SKIN CONTACT (IRRITANT), OF EYE CONTACT (IRRITANT), OF INGESTION, OF INHALATION.

POTENTIAL CHRONIC HEALTH EFFECTS

TERATOGENIC EFFECTS: ETHYLENE GLYCOL HAS BEEN SHOWN TO PRODUCE DOSE-RELATED TERATOGENIC EFFECTS IN RATS WHEN GIVEN BY GAVAGE, IN DRINKING WATER OR BY INHALATION. THERE IS, HOWEVER, NO CURRENTLY AVAILBLE INFORMATION TO SUGGEST THAT ETHYLENE GLYCOL HAS CAUSED BIRTH DEFECT IN HUMANS. (ETHYLENE GLYCOL)

SECTION 7 : First Aid

SKIN:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. COLD water may be used. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention.
INHALATION:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
HAZARDOUS:	Move the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. Seek medical attention.
EYES:	CHECK FOR AND REMOVE ANY CONTACT LENSES. IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. COLD WATER MAY BE USED. GET MEDICAL ATTENTION.
INGESTION	DO NOT INDUCE VOMITTING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. LOOSEN TIGHT CLOTHING SUCH AS A COLLAR, TIE, BELT OR WAISTBAND. GET MEDICAL ATTENTION IF SYMPTOMS APPEAR.

SECTION 8 : Safe Use and Storage

PROCEDURE IN CASE OF SPILL OR LEAKAGE

SMALL SPILL: DILUTE WITH WATER AND MOP UP OR WATER-SOLUBLE OR ABSORBS WITH AN INERT DRY MATERIAL AND PLACE IN AN APPROPRIATE WASTE DISPOSAL CONTAINER.

LARGE SPILL: ABSORB WITH AN INERT MATERIAL AND TRANSFER THE SPILLED MATERIAL AND ABSORBENT TO AN APPROPRIATE WASTE DISPOSAL CONTAINER. FINISH CLEANING BY FLUSHING THE CONTAMINATED SURFACE WITH WATER AND ALLOWING IT TO RUN TO THE FOUL SEWER.

WASTE DISPOSAL METHOD

RECYCLE, IF POSSIBLE. CONSULT YOUR LOCAL OR REGIONAL AUTHORITIES.

HANDLING AND STORAGE

PRECAUTIONS: KEEP AWAY FROM HEAT. KEEP AWAY FROM SOURCES OF IGNITION. DO NOT INGEST. DO NOT BREATHE VAPOR. IF INGESTED, SEEK MEDICAL ADVICE IMMEDIATELY AND SHOW THE CONTAINER OR THE LABEL. AVOID PROLONGED CONTACT WITH EYES, SKIN AND CLOTHING.

STORAGE: KEEP CONTAINER TIGHTLY CLOSED. KEEP CONTAINER IN A COOL, WELL-VENTILATED AREA. PROTECT FROM FREEZING.

SECTION 9: Control Measure

ENGINEERING CONTROLS

PROVIDE ESHAUST VENTILATION OR OTHER ENGINEERING CONTROLS TO KEEP THE AIRBORNE CONCENTRATIONS OF VAPORS BELOEW THEIR RESPECTIVE OCCUPATIONAL EXPOSURE LIMITS.

PERSONAL PROTECTION

SAFETY GLASSES. LAB COAT. GLOVES

PERSONAL PROTECTION IN CASE OF A LARGE SPILL

SPLASH GOGGLES. FULL SUIT. VAPOR RESPIRATOR. BOOTS. GLOVES.

EXPOSURE LIMITS

N/A

SECTION 10 : Fire and Explosion Hazard

THE PRODUCT IS:

May be combustible at high temperature.

AUTO-IGNITION TEMPERATURE:

N/A

FLASH POINT:

N/A

FLAMMABLE LIMITS:

N/A

PRODUCT OF COMBUSTION:

These products are carbon oxides (CO, CO2).

FIRE HAZARD IN PRESENCE OF VARIOUS SUBSTANCES:

N/A

EXPLOSION HAZARD IN PRESENCE OF VARIOUS SUBSTANCES:

N/A

FIRE FIGHTING MEDIA AND INSTRUCTIONS:

SMALL FIRE: Use dry chemical powder.

LARGE FIRE: Use water spray, fog or foam.

SPECIAL REMARKS ON FIRE HAZARD:

N/A

SPECIAL REMARKS ON EXPLOSION HAZARD:

N/A

This MSDS sheet is valid for a period of three (3) years following the date inscribed bellow

MSDS sheet prepared by : Christian Houle

Date : 01 / 01 / 2010

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