

Material Safety Data Sheet (MSDS)

Read MSDS sheet before use of product

ECHO-PRIME Primer

SECTION 1: General Information

Manufactured By: LA MARGNA INC
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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	CREAMY WHITE LIQUID
MOLECULAR WEIGHT	N/A
PH	6 – 8
BOILING POINT	N/A
MELTING POINT	N/A
CRITICAL TEMPERATURE	212 F (100 C) SETAFLASH CLOSED CUP
SPECIFIC GRAVITY	> 1
VAPOR PRESSURE	N/A
VAPOR DENSITY	< 1
VOLATILITY	N/A
ODOR THRESHOLD	N/A
WATER/OIL DIST. COEFF.	ND
IONICITY (IN WATER)	NON IONIC
SOLUBILITY IN WATER	DILUTABLE
SOLUBILITY	SOLUBLE
ODOR	MILD
COLOR	WHITE
VOC CONTENT	30 GRAMS PER LITER

SECTION 3: Danger Evaluation

Pursuant to United States OSHA Regulation (29CFR 1910.1200) and Canadian WHMIS Regulations this product is not considered to contain hazardous ingredients.

SECTION 4: Transport

UNREGULATED

SECTION 5: Reactivity Data

STABILITY	Stable under normal storage and handling conditions
INSTABILITY TEMPERATURE	N/A
CONDITION OF INSTABILITY	N/A
INCOMPATIBILITY WITH VARIOUS SUBSTANCES	With strong oxidizers.
CORROSIVITY	N/A
SPECIAL REMARK ON THE REACTIVITY	N/A
SPECIAL REMARK ON THE CORROSIVITY	N/A

SECTION 6: Health Risk Data

EYES & SKIN

Liquid or vapors may cause irritation. Heated product may cause thermal burns.

INGESTION

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

INHALATION

Inhalation of vapors or mists may cause mucus membrane and upper respiratory irritation with throat discomfort, coughing or difficulty breathing.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Employees with pre-existing skin diseases may be at increased risk from exposure.

POTENTIAL CHRONIC HEALTH EFFECTS

CHRONIC/CARCINOGENICITY

No ingredient in this product present at greater than 0.1% is listed as a carcinogen by NTP, IARC or OSHA.

MUTAGENICITY

This product tested negative in the Ames Salmonella Assay.

ACUTE TOXICITY VALUES

No acute toxicity data is available for this product.

SECTION 7: First Aid Measures

EYE

First check victim for contact lenses and remove if present. Immediately flush victim's eyes with large quantities of water for at least 15 minutes, holding the eyelids apart. Get medical attention if irritation persists.

SKIN

Remove contaminated clothing. Wash skin thoroughly with soap and water. If rash or irritation develop, get medical attention. Launder clothing before re-use.

INGESTION

If conscious, rinse mouth with water. DO not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious or convulsing person. Get immediate medical attention.

INHALATION

Remove victim to fresh air. If breathing is difficult have qualified personnel administer oxygen. If victim is unable to breathe, apply artificial respiration. Get medical attention.

SECTION 8: Safe Handling and use methods

PROCEDURE IN CASE OF SPILL OR LEAKAGE

Wear appropriate protective clothing as described in Section 9. Contain and collect using inert absorbent materials and place in appropriate containers for disposal. Report releases to your local or regional authorities.

HANDLING AND STORAGE

Avoid contact with the eyes, skin and clothing. Avoid breathing vapors and mists. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers tightly closed. Protect from freezing. Store above 40 F or 5 C. Impervious clothing as needed to avoid prolonged contact. An eye wash should be available in the work area.

SECTION 9: Control Measures

ENGINEERING CONTROLS

Use with adequate ventilation to minimize potential exposures to airborne contaminants.

PERSONAL PROTECTION

If needed, a NIOSH approved respirator. Wear impervious gloves. If product is heated, wear thermal gloves to protect from thermal burns. Chemical goggles or faceshield recommended if splashing is possible.

SECTION 10: Fire and Explosion Hazard

FLASH POINT: 212°F (100°C)

FLAMMABLE LIMITS: N/A

AUTOIGNITION TEMPERATURE: N/A

EXTINGUISHING MEDIA

Use any extinguishing media that is suitable for the surrounding fire.

UNUSUAL FIRE OR EXPLOSION HAZARDS

The product is an aqueous solution and will not burn. If the liquid is allowed to evaporate, the solid residue will burn.

SPECIAL FIRE-FIGHTING INSTRUCTIONS

Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing.

HAZARDOUS COMBUSTION PRODUCTS

Oxides of carbon, nitrogen and sulfur.

EXPLOSION DATA (sensitivity to mechanical impact or static discharge): N/A

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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