# MICROXPEL Sealer for Tile and Stone

# **SECTION 1: General Information**

Manufactured By: LA MARGNA INC

412 St-Sacrement Quebec (PQ) G1N 3Y3 (Canada) Contact: 1-800-838-4237

Fax: 1-418-688-2070

Website: <u>WWW.PROFIXSYSTEMS.COM</u>

E-mail: <u>INFO@PROFIXSYSTEMS.COM</u>

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 CLEAR/COLORLESS

VAPOR PRESSURE(200C) .5 MM HG VAPOR DENSITY (AIR=1) 5.3

BOILING POINT 355- 395 F (179 - 201°C)

MELTING POINT N/A
FREEZE PROTECT NO
PH NEUTRAL
SOLUBILITY IN WATER INSOLUBLE

ODOR HYDROCARBON (AROMATIC LIQUID)

EVAPORATION RATE < 0.1 SPECIFIC GRAVITY 0.80

VOC LESS THAN OR EQUAL TO 738 G/L

# **SECTION 3: Danger Evaluation**

DANGEROUS INGREDIENTSCASOSHA PELACGIH TLVPETROLEUM DISTILLATES64741-65-7100 ppm150 ppm

## **SECTION 4: Transport**

DOT#: NA 1993 (COMBUSTIBLE LIQUID)

DOT HAZARD CLASS: NOT AVAILABLE

OSHA Hazard Class: NOT AVAILABLE

EPA Hazard Waste: D 001, Ignitible

UN/NA Number: NOT AVAILABLE

CPSC Classification: Combustible liquid

Transportation Class: 55

Toxic Substances Control Act (TSCA): This product and/or all the ingredients contained in this product have been registered under the Toxic Substances

Control Act.

SARA: A SARA 313 chemicals identified.

# **SECTION 5: Reactivity Data**

STABILITY Stab

CONDITIONS TO AVOID Keep away from sources of ignition such as heat, sparks or open flames.

INCOMPATIBLE MATERIALS TO AVOID Oxidizing agent.

CORROSIVITY

HAZARDOUS DECOMPOSITION PRODUCTS Carbon monoxide, carbon dioxide, silicone dioxide, fumes of xylene,

aromatic and aliphatic hydrocarbons.

HAZARDOUS POLYMERIZATION Will not occur.

# **SECTION 6: Health Risk Data**

ROUTES OF ENTRY EYES: Possible INHALATION: Possible SKIN: Possible INGESTION: Possible

CARCINOGENICITY
OSHA: None

NTP: None IARC MONOGRAPHS: None

SIGNS AND SYMPTOMS OF OVER EXPOSURE

EYES: Causes severe eye irritation.

SKIN: Causes mild skin Irritation, drying of the skin. May cause an allergic skin reaction

INGESTION: Harmful if swallowed. Causes vomiting, nausea and diarrhea.

INHALATION: Excessive inhalation causes headaches, dizziness, nausea and incoordination. Harmful if inhaled.

MEDICAL CONDITIONS AGGRAVATED: Respiratory, pulmonary, liver and kidney disorders. Central nervous systems disorders. Gastrointestinal disorders.

# **SECTION 7: First Aid Measures**

EYE

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

SKIN

Remove contaminated clothing and launder before reuse. Wash with soap and water. Get medical attention If irritation persists.

INGESTION

If swallowed, do not induce vomiting. Get medical attention. Never give anything by mouth to an unconscious person.

INHALATION

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek medical attention.

# **SECTION 8: Safe Handling and use methods**

ACCIDENTAL RELEASE MEASURES

Wipe, scrape or soak up with an inert material and put in a container for disposal. Wear proper protective equipment. Remove sources of ignition. Increase area ventilation.

WASTE DISPOSAL METHOD

Follow Federal, State and Municipal regulations.

HANDLING AND STORAGE

Store in a cool, dry, sheltered from the sun. Do not freeze at a temperature equal or less than 32°F (O°C), or heat above 77°F (25°C).

OTHER PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Follow directions on the container for proper use of this product.

### **SECTION 9: Control Measures**

#### RESPIRATORY PROTECTION

Ventilate by opening all doors and windows. If exposure above the TLV or PEL require a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required.

#### SKIN PROTECTION

Wear gloves. Rubber, plastic or chemical resistant.

#### **EYE PROTECTION**

Wear tight fitting, splash proof safety glasses or goggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Chemical resistant clothing.

#### SANITARY PRACTICES

Wash hands thoroughly before handling food, liquids or tobacco products. Use common sense and care around chemicals. Never mix this product with other chemicals. Directions for normal use is found on label which will dictate engineering and control measures.

# **SECTION 10: Fire and Explosion Hazard**

FLASH POINT: 116°F (47°C)

LEL: Not Available PH: Not Available

FLAMMABLE LIMITS: Not Available

UEL: Not Available

NFPA HAZARD RATING H F R S: Health: 1, Fire: 2, Reactivity: 0, S: 0 EXTINGUISHING MEDIA: DRY CHEMICAL, CO,, WATER FOG.

SPECIAL FIRE FIGHTING PROCEDURES: Combustible, wear bunker gear and NIOSH approved breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool exposed containers with water to prevent rupturing. Heat will cause phosgene gas.

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

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