

OCTANE Stain Resistant Grout Additive

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 | LIQUID |
| APPEARANCE | MILKY WHITE |
| VAPOR PRESSURE | (68 F) 20 C < 1 |
| VAPOR DENSITY | (AIR=1.0) > 1 |
| BOILING POINT | (212 F) 100 C |
| SOLUBILITY IN WATER | MISCIBLE |
| SPECIFIC GRAVITY | (H2O=1) -1.05 |
| VOLATILE BY VOLUME | - 59 – 63% |
| VOC CONTENT | NONE |
| VOC EXEMPT COMPONENTS | 100% (water and solids) |
| EVAPORATION RATE | (Ether=1) < 1 |
| ODOR | MILD |
| FLASH POINT | NONE |
| METHOD USED | TOC |

SECTION 3: Danger Evaluation

| DAINGEROUS INGREDIENTS | % | CAS | DL50 | CL50 (3hrs) |
|------------------------|----|-----|------|-------------|
| ND | ND | ND | ND | ND |

SECTION 4: Transport

PROPER SHIPPING NAME: NON-HAZARDOUS LIQUID, N.O.I.
UN NUMBER: N/A
PACKING GROUP: N/A ICAO/IATA CLASS: N/A TDG CLASS: N/A IDMG CLASS: N/A

SECTION 5: Reactivity Data

| | |
|--|--|
| STABILITY (Conditions to Avoid) | None known. |
| INCOMPATIBILITY (Materials to Avoid) | None known. |
| HAZARDOUS DECOMPOSITION OR BY-PRODUCTS | Thermal decomposition can produce CO ₂ , CO, ammonia, oxides of nitrogen and possible traces of HF. |
| HAZARDOUS POLYMERIZATION | Will not occur. |

SECTION 6: Health Risk Data

POTENTIAL HEALTH HAZARD

EYES: Mild eye irritant. Direct contact with the solution may cause slight iridal and conjunctival irritation. No permanent damage is anticipated.

SKIN: Can be mildly irritating upon prolonged exposure (liquid stage only).

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

INHALATION: Over-inhalation may cause symptoms such as, but not limited to, coughing. May aggravate pre-existing lung disorders.

SECTION 7: First Aid Measures

EYES

Flush immediately with clean, free flowing water for 15 minutes. Consult a physician if irritation persists.

SKIN

Remove wet clothing and launder before re-use. Wash thoroughly with soap and water affected area.

INGESTION

Do not induce vomiting. Never give anything by mouth to an unconscious person. Rinse out mouth with clean water. Get medical attention.

INHALATION

Remove person to fresh air. If not breathing, administer artificial respiration including oxygen. Provide medical attention.

SECTION 8: Safe Handling and use methods

ACCIDENTAL RELEASE MEASURES

CLEAN UP PROCEDURES

Observe precautions from other sections. Collect any spills with absorbent material such as vermiculite. Place collected material in a polyethylene lined metal container and seal. Clean up residue with water.

TOXICOLOGICAL INFORMATION

This product is considered practically non-toxic orally. Inhalation hazard is considered low. Please consult Material Safety Data Sheet (MSDS) for more information. This product does not contain Perfluorooctanyl Sulfonate (PFOS) or Perfluorooctanoic Acid (PFOA).

WASTE DISPOSAL METHOD

Follow Federal, Provincial and Municipal regulations.

WASTE CLASSIFICATION

This material does not meet RCRA's characteristic definition of ignitability, corrosivity or reactivity and is not listed in 40CFR 261.33 The toxicity characteristic (TC), however, has not been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP). If discarding this material coagulate the emulsion by the stepwise addition of ferric chloride and lime. Remove the clear supernatant and flush to a chemical sewer. For disposal, incinerate or landfill in a permitted facility in accordance with local, state and federal regulations.

HANDLING

Avoid contact with eyes. Avoid prolonged and repeated skin contact. Avoid breathing vapors. Use with adequate ventilation. Always wash hands thoroughly before eating, drinking, smoking or using the bathroom.

STORAGE

Store in a cool dark place. See other precautions listed elsewhere within this MSDS.

SECTION 9: Control Measures

RESPIRATORY PROTECTION

Mask with filter for organic matter.

MECHANICAL EXHAUST

General ventilation system should be provided.

PROTECTIVE GLOVES: Neoprene rubber gloves.

EYE PROTECTION: Wear safety goggles.

SECTION 10: Fire and Explosion Hazard

FLASH POINT: None (water based solution)

METHOD USED: TOC

FLAMMABLE LIMITS

LEL: ND

UEL: ND

EXTINGUISHING MEDIA: Water, CO₂, Dry Chemical, Foam.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARD: None known. Material is non-flammable and noncombustible.

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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