

# POLYKLEEN OXY EPOXY GROUT & CARPET GLUE REMOVER

## SECTION 1: General Information

Manufactured By: **LA MARGNA INC / SANITEN**  
412 St-Sacrement  
Québec, (PQ)  
G1N 3Y3  
(Canada)

Contact : 1-800-838-4237 or 1-418-688-2070

Website: [WWW.PROFIXSYSTEMS.COM](http://WWW.PROFIXSYSTEMS.COM)

E-mail : [INFO@PROFIXSYSTEMS.COM](mailto:INFO@PROFIXSYSTEMS.COM)

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

|                              |          |                           |        |
|------------------------------|----------|---------------------------|--------|
| REFRACTION COEFFICIENT:      | N/A      | PHYSICAL STATE:           | LIQUID |
| ANGULAR ROTATION:            | N/A      | COLOR:                    | CLEAR  |
| WATER SOLUBILITY(20°C):      | COMPLETE | CLARITY:                  | CLEAR  |
| SPECIFIC GRAVITY (25°C):     | 1.04     | ODOR:                     | N/A    |
| EVAPORATION SPEED (WATER 1): | N/A      | FUSION POINT (°C):        | N/A    |
| VISCOSITY (WATER 1):         | N/A      | % VOLATILITY (BY VOLUME): | 94%    |
| BOILING POINT (°C):          | > 100°C  | PH:                       | 8      |
| FREEZING POINT               | -10°C    |                           |        |

## SECTION 3 : Danger Evaluation

| DANGEROUS COMPONENTS: | CONCENTRATION % | #CAS     | LD50           |
|-----------------------|-----------------|----------|----------------|
| DIETHYLENE GLYCOL     | N/A             | N/A      | N/A            |
| MONOMETHYL ETHER      | 10-30%          | 111-77-3 | 9210 MG/KG (R) |

## SECTION 4 : Transport

SHIPPING:  
NON HAZARDEOUS MATERIAL  
CLASS D1-B, D2-A, D2-B

## SECTION 5 : Reactivity Data

|                                  |                   |
|----------------------------------|-------------------|
| CHEMICAL STABILITY:              | STABLE            |
| DANGEROUS DECOMPOSITION PRODUCT: | CARBON OXIDE, HCL |
| INCOMPATIBILITY:                 | NONE              |

POLYMERISATION: WILL NOT OCCUR.

## SECTION 6 : Health Hazard Data

| ABSORPTION MODES DURING HANDLING       |   |                              |  |
|--|---|------------------------------|--|
| SKIN CONTACT:                          | YES   | INHALATION ACUTE:            | NO   |
| SKIN ABSORPTION:                       | NO  | INHALATION CHRONIC:          | NO   |
| EYE CONTACT:                           | YES   | INGESTION:                   | YES  |
| EFFECTS OF ACUTE EXPOSURE:             |   | EFFECTS OF CHRONIC EXPOSURE: |  |
| EYES:                                  | Contact can cause redness or serious irritation | EYES:                        | Contact can cause redness or serious irritation and swelling of tissue around the eyes |
| SKIN:                                  | Contact can cause redness or irritation.        | SKIN:                        | Lengthened or repeated exposure can cause drying or inflammation                       |
| INGESTION:                             | Can cause irritation, discomfort and diarrhea.  | INGESTION:                   | Ingestion of high concentration of product can produce poisoning that can prove FATAL  |
| CARCINOGENICITY, REPRODUCTIVE EFFECTS: | NOT DANGEROUS AS PER WHMIS                      |                              |  |
| TERATOGENECITY, MUTAGENICITY:          | NOT DANGEROUS AS PER WHMIS                      |                              |  |
| CANCER:                                | NOT DANGEROUS AS PER WHMIS                      |                              |  |
| IRRITANCY OF MATERIAL:                 | DANGEROUS AS PER WHMIS                          |                              |  |
| OTHER:                                 | AVAILABLE DATA INSUFFICIENT                     |                              |  |

## SECTION 7 : Emergency and First Aid Measures

|                    |   |
|--------------------|---|
| <b>EYES:</b>       | RINSE THOROUGHLY WITH WATER FOR 30 MINUTES.   |
| <b>SKIN:</b>       | WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. IF IRRITATION PERSISTS   |
| <b>INHALATION:</b> | PLACE THE PERSON IN FRESH AIR.  |
| <b>INGESTION:</b>  | DO NOT INDUCE VOMITING. RINSE MOUTH THOROUGHLY AND DRINK LOTS OF WATER. IN CASE OF SPONTANEOUS VOMITING, HELP THE PERSON TO BEND DOWN TO PREVENT RISK OF INHALING. NEVER GIVE ANYTHING TO DRINK TO AN UNCONSCIOUS PERSON. |

## SECTION 8 : Safe Use and Storage

|                                  |  |
|----------------------------------|--|
| <b>LEAK AND SPILL PROCEDURE:</b> | ABSORB SMALL SPILLS WITH AN INERT ABSORBENT MATERIAL. CONSULT EMERGENCY SERVICES AND SUPPLIER. |
| <b>WASTE DISPOSAL:</b>           | FOLLOW FEDERAL, STATE AND MUNICIPAL REGULATIONS.   |
| <b>STORAGE REQUIREMENTS:</b>     | IN CLOSED CONTAINERS, AWAY FROM INCOMPATIBLE MATERIALS.  |

## SECTION 9: Control Measures

|   |   |
|---|---|
| <b>RESPIRATORY PROTECTION:</b>                    | NIOSH/MSHA APPROVED RESPIRATOR.   |
| <b>VENTILATION:</b>                               | USE LOCAL EXHAUST VENTILATION WITH A MINIMUM CAPTURE VELOCITY OF 100 FT/MIN. (30 M/MIN.) AT THE POINT OF MONOMER EVOLUTION. |
| <b>OTHER :</b>                                    | MECHANICAL LOCAL EXHAUST VENTILATION AT POINT OF CONTAMINANT RELEASE.   |
| <b>EYE PROTECTION :</b>                           | CHEMICAL SPLASH RESISTANT GOGGLES.  |
| <b>PROTECTION GLOVES :</b>                        | IMPERVIOUS  |
| <b>OTHER PROTECTION ACCESSORIES OR CLOTHING :</b> | CHEMICAL SPLASH RESISTANT CLOTHING. KEEP STREET AND WOK CLOTHES SEPARATE.   |

## SECTION 10 : Fire and explosion hazards

|                                       |      |
|---------------------------------------|------|
| <b>FLAMMABILITY:</b>                  | NO   |
| <b>DANGER OF DIRECT FIRE:</b>         | NO   |
| <b>FLASH POINT(CLOSED CONTAINER):</b> | NULL |
| <b>FLASH POINT (OPEN CONTAINER):</b>  | NULL |
| <b>UFL(% PER VOL.):</b>               | N/A  |
| <b>LFL(% PAR VOL.):</b>               | N/A  |
| <b>EXTINGUISHER :</b>                 | 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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