

AQUAXPEL Water-based sealer

SECTION 1: General Information

Manufactured By: LA MARGNA INC / SANITEN
 412 St-Sacrement
 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 APPEARANCE :	Translucent white liquid
P.H.:	7.5 - 8
VAPOUR DENSITY:	0.9 – 0.95
BOILING POINT:	100° C
SOLUBILITY IN WATER:	100% SOLUBLE
ODOUR:	Low
FREEZING POINT:	0° C

SECTION 3 : Danger Evaluation

DANGEROUS INGREDIENTS	%	CAS Number	LD ₅₀ (SPECIES + ROUTE)	CL 50 (SPECIES)
OCTYL TRIETHOXY SILANE	1 – 10	35435-21-3	N/A	N/A

SECTION 4 : Transport

W.H.M.I.S CLASS:
D-2B TOXIC

SECTION 5 : Reactivity Data

STABILITY: SATBLE	INCOMPATIBLE MATERIALS: STRONG OXIDIZERS
CONDITIONS TO AVOID: STRONG OXIDIZERS	
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES CO AND CO2	
HAZARDOUS POLYMERIZATION : WILL NOT OCCUR	

SECTION 6 : Health Hazard Data

ABSORPTION MODES DURING HANDLING

INHALATION? YES THROUGH SKIN? YES INGESTION? YES

ACUTE EFFECTS :

CONTACT MAY CAUSE MILD TO MODERATE IRRITATION

INGESTION CAN CAUSE NAUSEA, VOMITING AND GASTROINTESTINAL IRRITATION

CHRONIC EFFECTS :

SKIN: PROLONGED OR REPEATED EXPOSURE CAN CAUSE DRYING OF SKIN

INGESTION IS EXTREMELY DANGEROUS

SECTION 7 : Emergency and First Aid Measures

SKIN CONTACT

Immediately flush exposed area with mild soap and water for at least 10 minutes. If irritation persists or if contact has been prolonged, obtain medical attention. Remove contaminated clothing and launder before reuse.

INHALATION

Immediately remove the affected person to fresh air. If symptoms persist, obtain medical attention

EYE CONTACT

Immediately flush with warm running water for 15 minutes, holding eyelids open during flushing. If irritation persists, repeat flushing and obtain medical attention immediately.

INGESTION

Do not induce vomiting. If the person is fully conscious, rinse mouth thoroughly and give a glass of water. Obtain medical attention immediately. Never give anything by mouth if the person is unconscious, is rapidly losing consciousness or is convulsing.

SECTION 8 : Safe Use and Storage

IN CASE OF SPILL OR LEAKAGE :

Evacuate and aerate area. Absorb small spills with an inert absorbent material and put in labeled containers. For large spills, provide diking to avoid spreading and prevent from entering sewers or waterways.

WASTE DISPOSAL METHOD :

Follow all federal, provincial and local regulations.

HANDLING AND STORAGE :

Store in a cool, dry place away from incompatible materials. Use polyethylene containers for shipping.

ADDITIONAL PRECAUTIONS :

Observe all personal protection equipment recommendations.

KEEP OUT OF REACH OF CHILDREN

SECTION 9: Control Measures

RESPIRATORY PROTECTION :

Normally not required if good ventilation is maintained

ENGINEERING CONTROLS :

Normal ventilation is generally adequate.

EYE PROTECTION :

Use chemical safety goggles or full face shield.

PROTECTION GLOVES :

Use rubber or nitrile gloves

OTHER PROTECTIVE CLOTHING OR EQUIPMENT :

Eye bath, safety shower, full protective clothing.

SECTION 10 : Fire and explosion hazards

FLASH POINT	EXPLOSIVE INFERIOR LIMIT (%)	EXPLOSIVE SUPERIOR LIMIT (%)
NONE	N/A	N/A
EXTINGUISHING MEDIA : WATER FOG, ALCOHOL FOAM AND DRY CHEMICAL.		
FLAMMABILITY : NOT FLAMMABLE		
SPECIAL CONDITIONS THAT MAY CAUSE FIRE OR EXPLOSIONS : NONE		
SPECIAL FIRE FIGHTING PROCEDURES : N/A		
HAZARDOUS DECOMPOSITION PRODUCTS : CARBON OXIDES CO AND CO2		

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

MSDS sheet prepared by : Christian Houle

Date : 01 / 01 / 2010

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