

POLYKLEEN STONE CLEANER FOR NATURAL STONE

SECTION 1: General Information

Manufactured By: LA MARGNA INC / SANITEN
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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

APPEARANCE :	Clear, colorless	FREEZING POINT :	0°C
PHYSICAL STATE :	Liquid	ODOUR :	CITRUS
P.H. :	10.8 – 10.9	SOLUBILITY IN WATER :	SOLUBLE 100%
DENSITY :	1.05 – 1.06	% VOLATILE :	0
BOILING POINT :	100°C		

SECTION 3 : Danger Evaluation

DANGEROUS INGREDIENTS	%	CAS Number	LD ₅₀	CL 50
ETHOXILATE ALCOHOL	5 - 10	68439-46-3	> 2000 mg/kg (Rat)	N/A
SODIUM IMINODISUCCINATE	1 - 5	144538-83-0	> 4900 mg/kg (Rat)	N/A
SODIUM CARBONATE	1 - 5	497-19-8	> 2000 mg/kg (Rat)	N/A

SECTION 4 : Transport

**W.H.M.I.S CLASS:
D-2B TOXIC
TRANSPORT NOT REGULATED**

SECTION 5 : Reactivity Data

STABILITY :	Stable
CONDITIONS TO AVOID :	Avoid contact with strong acids and strong oxidizers
INCOMPATIBLE MATERIALS :	Strong acids and oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS :	Decomposition may produce oxides of carbon and nitrogen
HAZARDOUS POLYMERIZATION :	Will not occur

SECTION 6 : Health Hazard Data

EYES:	Contact with liquid may cause irritation
SKIN CONTACT:	Prolonged contact with skin can cause mild irritation
SKIN ABSORPTION:	Prolonged or repeated exposure can cause irritation and drying
INGESTION:	Can cause nausea, vomiting and gastrointestinal irritation
INHALATION:	Misting or inhalation may cause mild irritation of mucous membranes

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 take the affected victim 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 drink 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

KEEP OUT OF REACH OF CHILDREN	
IN CASE OF SPILL OR LEAKAGE :	Evacuate and aerate area. Absorb small spills with an inert absorbent material (sand) 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 in tightly closed containers. Use polyethylene containers for shipping.
ADDITIONAL PRECAUTIONS :	Observe all personal protection equipment recommendations

SECTION 9: Control Measures

RESPIRATORY PROTECTION :	Normally not required if good ventilation is maintained
ENGINEERING CONTROLS :	General ventilation is usually adequate
EYE PROTECTION :	Use chemical safety glasses 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

FLAMMABILITY :	Not flammable
FLASH POINT:	None
AUTO-IGNITION TEMPERATURE:	Not applicable
FLAME PROPAGATION OR BURNING RATE OF SOLID MATERIALS:	Not applicable
SENSITIVITY TO STATIC DISCHARGE:	Not applicable
SENSITIVITY TO MECHANICAL IMPACT:	Not applicable
EXTINGUISHING MEDIA:	Water fog, alcohol foam and dry chemical
HAZARDOUS DECOMPOSITION PRODUCTS:	Oxides of carbon and nitrogen

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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