SEAL KING INC 14 MELANIE DR. UNIT 15 BRAMPTON, ON L6T 4L3

SAFETY DATA SHEET

PRODUCT: NATURAL STONE SEALER

SECTION 1: MATERIAL IDENTIFICATION AND USE

CHEMICAL FORMULA Not applicable

CHEMICAL FAMILY...... Blend of drying oils and petroleum solvent

MOLECULAR WEIGHT...... Not applicable MATERIAL USE Natural Stone Sealer

SECTION 2: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS#	LD ₅₀ (species & route)
Mineral Spirits (petroleum)	15%	64742-88-7	>5 ml/kg (oral, rat)

SECTION 3: PHYSICAL DATA

SECTION 4: FIRE AND EXPLOSION DATA

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SECTION 5: REACTIVITY DATA

CHEMICAL STABILITY	Stable under normal storage conditions. Avoid excessive
	heat, open flames, ignition sources.
NCOMPATABILITY	(Specific Materials To Avoid) Oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition may yield acrylic monomers
HAZARDOUS POLYMERIZATION	Will not occur.

SECTION 6: TOXICOLOGICAL EFFECTS

ROUTES OF ENTRY:

INGESTION Harmful if swallowed can cause gastro-intestinal track irritation, nausea, vomiting and diarrhea. SKIN ABSORPTION...... A single prolonged exposure is not likely to result in the material being absorbed through the skin in harmful amounts. SKIN CONTACT Prolonged exposure may cause skin irritation. EYE CONTACT...... May cause severe irritation with corneal injury. Vapours may irritate eyes. May cause lachrymation (tears) INHALATION Excessive vapour concentrations are attainable and could be hazardous on single exposure. Excessive exposure may cause irritation to upper respiratory tract, headache, nausea, vomiting, dizziness and drowsiness. CARCINOGENICITY None SYSTEMATIC & OTHER EFFECTS Prolonged or repeated overexposure to solvents can cause the following: Irritation of the respiratory track, enlarged liver, kidney effects, cardiac sensitization. **EXPOSURE LIMIT OF MATERIAL** THRESHOLD LIMIT VALUE 100 ppm (ACG111-TLV) LD₅₀ OF MATERIAL.. Not known LC₅₀ OF MATERIAL.. Not known

SECTION 7: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:	
GLOVES	Rubber or PVA Gloves
RESPIRATOR	Atmosphere levels should be maintained below the exposure guideline. When respiratory protection is required for certain operations, use an approved airpurifying respirator.
EYE	Use chemical goggles. If vapour exposure causes eye irritation, use a full face respirator.
FOOTWEAR	Neoprene boots
CLOTHING	Wear impervious protective clothing.
OTHER	Maintain a sink, eye bath, and safety shower in the work area.
ENGINEERING CONTROLS	Provide general and/or local exhaust ventilation to control airborne concentrations below the recommended exposure guidelines. Local exhaust ventilation should be explosion proof with the minimum velocity 100r/min.
LEAK and SPILL PROCEDURES	Soak up spills in absorbent material such as sand and collect suitable containers. Residual resin may be removed using steam or hot soapy

the recommended exposure guidelines and safe handling practices for the specific solvent are followed. For large spills, evacuate upwind of spills and contain dike. WASTE DISPOSAL..... Resin can be disposed of through burning in an adequate incinerator or burying in an approved landfill in accordance with federal, state/provincial and local regulations. HANDLING PROCEDURES and EQUIPMENT....... Treat as flammable liquid: keep heat, flame, or spark inducing equipment away. Protect personnel from vapours. Practice good care and caution to avoid skin and eye contact and to avoid breathing vapours. Eye wash fountain should be located in immediate work area. STORAGE REQUIREMENTS Keep containers closed when not in use. Ground all equipment to avoid static accumulation. Do not cut, drill or weld in the storage area. SPECIAL SHIPPING INFO. Keep container tightly closed.

water. Solvents are not recommended for clean up unless

SECTION 8: FIRST AID MEASURES

EYE CONTACT...... Irrigate with flowing water immediately and continuously for 15 minutes. Consult medical professional. SKIN CONTACT Remove contaminated clothing. Wash off in flowing water and soap or shower. to emergency facility. If breathing is difficult, give oxygen. Call a physician. INHALATION Remove to fresh air. If breathing is difficult, oxygen may be given. Seek medical attention. SOURCES USED...... Raw materials and suppliers data sheets ADDITIONAL INFORMATION...... NOTE TO PHYSICIAN: The decision of whether to induce vomiting or not should be made by the attending physician. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. No specific antidote. Supportive care. Treatment based on judgement of the physician in response to the reactions of the patient.

SECTION 9: PREPARATION DATE OF SDS

ORIGINAL PREPARATION BY LINO TATONE

DATE....... JANUARY 01, 2018

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