

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According to 29 CFR 1910.1200)

Date Prepared 09-01-10

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION ID NUMBER: SPS Solvent Based LO Impregnating Sealer

PRODUCT NAME: **SPS SOLVENT BASED LOW ODOR IMPREGNATING SEALER**

PRODUCT USE/CLASS: STONE SEALER

MANUFACTURED FOR: M3 Technologies

CONTACT: Chad Schmidt

ADDRESS: 57 Lamberts Lane, Cohasset, MA 02025

TELEPHONE: 800-342-4533

EMERGENCY TELEPHONE: (CHEMTREC): 800-424-9300

Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Contact	1

SECTION 2 – COMPOSITION AND INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WT.PERCENT IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	SKIN DESIGNATION
ODERLESS DISTILLATES	64742-95-6				N/E	N/E
FLUOROPOLYMER	PROPRIETARY	8-12	N/E	N/E	N/E	N/E
METHANOL	67-56-1		N/E	N/E	N/E	N/E
TOXICOLOGICAL DATA on INGREDIENTS: N/A			LD50: N/A	LC50: N/A		

SECTION 3 – HAZARDS IDENTIFICATION

POTENTIAL ACUTE HEALTH EFFECTS: Ingestion: May irritate stomach. May be aspirated into the lung if swallowed, resulting in pulmonary edema and chemical pneumonitis.

Inhalation: May cause headache, dizziness, nausea, and unconsciousness.

Skin: Mild irritant

Eye: Mild irritant

POTENTIAL CHRONIC HEALTH EFFECTS: No known applicable information

CARCINOGENIC EFFECTS: Not Available

MUTAGENIC EFFECTS: Not Available

TERATOGENIC EFFECTS: Not Available

DEVELOPMENTAL TOXICITY: N/A.

SECTION 4 – FIRST AID MEASURES

EYE CONTACT: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of cool water for at least 15 minutes and seek medical attention.

SKIN CONTACT: In case of contact, immediately wash skin with plenty of soap & water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention if irritation persists.

INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respiration and seek medical attention.

INGESTION: DO NOT induce vomiting. Contact poison control center and call a physician.

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 128 degrees F

FLAMMABLE LIMITS: N/T

LEL: NOT TESTED

UEL: NONE

pH: NOT TESTED

DOT #: N/A

Combustible Liquid Class

NFPA HAZARD RATING H F R C (0=LEAST, 4=EXTREME) H = 1 F = 0 R = 0 C = 1

PROPER SHIPPING NAME: TOXIC SOLID, ORGANIC, N.O.S. (CONTAINS POTASSIUM OX-ALATE)

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Evacuate personnel to safe area. Avoid breathing decomposition products. Shut off source if possible. Use NIOSH or MSHA approved breathing apparatus.

Hazardous Decomposition or Combustion: Carbon Monoxide, carbon dioxide, hydrogen fluoride, silicon dioxide.

UNUSUAL FIRE AND EXPLOSION HAZARDS: A combustible liquid can form combustible mixtures at temperatures at or above flash point. Material can accumulate static which can cause an incendiary electrical charge.

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PRODUCT USE/CLASS: Stone Sealer

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations. Please refer to Sections 6 and 7 for disposal and regulatory information.

SECTION 14 – TRANSPORT INFORMATION (ground transportation only)

U.S.Domestic (Land, D.O.T.) This product is not hazardous material as defined by U.S. DOT regulations.

Proper Shipping Name: Hydrocarbon Liquid

Hazard Class: 3 **UN/NA:** 3295 **Packing Group:** III

Information reported for product/size: 1 Qt, 1 Gal

For transportation accidents call **INFOTRAC (800) 535-5053**. Transportation Data/DOT

Shipping Description: Hydrocarbon Liquid, N.O.S., 3, UN 3295, III

Note – Containers containing less than 119 gallons are not regulated by DOT

International (Water, I.M.O.)

Proper Shipping Name: Hydrocarbon Liquid

Hazard Class: 3 **UN/NA:** 3295 **Packing Group:** III

Information reported for product/size: 1 Qt, 1 Gal

SECTION 15 – OTHER REGULATORY INFORMATION

TSCA INVENTORY STATUS: Components of this product are on the TSCA inventory.

CERCLA (40 CFR 302.4): None of the components of this product are listed.

SARA 313 COMPONENTS (40 CFR 372): None of the components of this product are listed.

SECTION 16 – OTHER INFORMATION

Other Special Considerations: Not available. Last Updated: 9/1/2010 Supersedes any prior versions
Format and Preparation complies with ANSI Z400.1-1993

LEGEND:

ACGIH = American Conference of Governmental Industrial Hygienists

CAS = Chemical Abstract Service

LEL= Lower Explosives Level

N/A = Not Applicable

N/D= Not Determined

N/E = Not Established

NFPA = National Fire Protection Association

OSHA = Occupational Safety and Health Administration

PEL = Permissible Exposure Limit (OSHA)

STEL = Short Term Exposure Limit (15 minute exposure)

TLV = Threshold Limit Value (ACGIH)

TWA = Time Weighted Average (8 hour exposure)

UEL= Upper Explosives Level

Disclaimer: The Information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.