

Maintenance Crystallizer



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### Osha's Hazard Communication Standard U.S. Department Of Labor

29 CFR 1910.1200 Name: Acrylic Blend

# Section 1 - Company and Product Information

Trade Name: Marble Polish Maintenance Crystallizer

Manufacturers Name: StonePro

Address: 1814 E. Ball Road

Emergency Phone: (800) 633-8253 PERS 24HR

City: Anaheim State: CA

Phone: (866) 786-6310 Date Prepared: July, 2010

### Section 2 - Composition Formula - Hazardous Ingredients

Hazardous Components CAS# TLV (units) PEL Sodium Hexafluorosilicate 16949658 2.5 mg/m3 2.5 mg/m3

This product is not listed as a carcinogenic by IARC, NTP or OSHA

### Section 3 Physical and Chemical Properties

Boiling point: 212 F Specific gravity: 1.1

Vapor pressure: N/A Melting point: Not Available

Vapor density (Air=1): ND Evaporation rate: (water=1) >1

Percent volatile: ND VOC: 30 Gms/L pH: 5-2.0

Solubility in water: Complete Density: N/D

Appearance and odor: Opaque pink liquid with acidic odor

## Section 4 - Fire And Explosion Hazard Data

Flash Point: NA Explosive limits: Lower. N/A Upper. N/A

LEL: N/A DOT#: Not Available UEL: N/A

HMIS Hazardous Class: Health=3 Flammability=0 Reactivity=0 Other= NA

Ranking: 0=least 1=Slight 2=Moderate 3=High 4= Extreme

Extinguishing media: Foam, C02, Dry chemical

Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode and full protective clothing. Use water spray to cool nearby containers and structures.

## Section 5 - Reactivity Data

STABILITY: Stable REACTIVITY: None HAZARDOUS DECOMPOSITION INGREDIENTS: None HAZARDOUS POLYMERIZATION: Will not occur.

## Section 6 - Health Hazard Data

PERMISSIBLE EXPOSURE LEVEL: ND EYE CONTACT: Will cause mild irritation

SKIN: Severe irritation

INGESTION: Will cause gastrointestinal irritation

INHALATION: Prolonged inhalation of mist may cause respiratory irritation

This product is not listed as a carcinogenic by IARC, NTP or OSHA

### Section 7 - First Aid Measures

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Get medical attention immediately.

SKIN CONTACT: Wash with water and treat with any moisturizing cream. INGESTION: Do not induce vomiting. Dilute by giving lots of water. Give milk of magnesia. Call physician immediately

INHALATION: Remove victim to fresh air. Administer artificial respiration if breathing ceases. Get medical attention immediately.

### Section 8 - Accidental Release Procedures

SMALL SPILLS: Mop, sweep or absorb. Transport to non-hazardous land fill. LARGE SPILLS: Mop, sweep or absorb. Transport to non-hazardous land fill

### Section 9 - Handling and Storage

STORAGE: Store in cool, dry and well ventilated place HANDLING: Avoid strong oxidizers and ammonia.

### Section 10 - Exposure Control - Personal Protection

EYE AND FACE: Wear chemical splash goggles.
SKIN: Vinyl, rubber or nitrile gloves should be used.
RESPIRATORY: Provide OSHA approved mists respirator.

 $\label{thm:local} \textbf{VENTILATION: Local mechanical ventilation to keep TLV's below recommended}$ 

levels.

OTHER: Wear protective apron, boots and clothing.

### Section 11 - Toxicology Information

No toxicology information has been generated for this material.

### Section 12 - Ecological Information

This product has never been found to present any environmental or ecological problems. Use according to the instructions. Dispose of in a sanitary manner.

### Section 13 - Disposal Considerations

Disposal: Dispose of in accordance of federal, state and local regulations

### Section 14 - Transportation Information

DOT INFORMATION-49CFR 172.101: NA DOT DESCRIPTION: ORM-D

#### Section 15 - Regulatory Information

U.S. Federal Regulations:

TSCA - Intentional Ingredients are listed; CERCLA RQ-40CFR 302.4 (a) - none listed; SARA 302 Components 40 CFR 355 Appendix A - NONE; Section 311/312 Hazard Class - 40CFR 370.2 - Immediate ( ) Delayed ( ) Fire ( ) Reactive ( ) Sudden release of pressure ( ); SARA 313 Components 40CFR 372.65 - None; OSHA Process Safety Management 29CFR1910 - None listed; EPA Accidental Release Prevention 40CFR68 - None listed.

## Section 16 - Legend and Other Information

LEGEND: ND, Not determined; N/A Not Applicable; NA Not Available

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### WARRANTY / CAUTIONS

All instructions are considered guides and should not be considered complete. In the event of failure, the only obligation of StonePro's shall be to replace such products proven to be defective. Before using, user shall determine the suitability of product for there intended use. User assumes all risks and liability whatsoever in connection therein. Neither seller nor manufacturer shall be liable for any injury or inability to use this product.