Maintenance Crystallizer

# 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: Emergency Phone:	1814 E. Ball Road (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	Speci	fic gravity: 1.1
Vapor pressure: N/A	Melting point: Not Available	
Vapor density (Air=1): ND	Evaporation r	ate: (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 lin	nits: 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. **STONE PRO** 

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#### 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. 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: None Required

#### 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

All information appearing herein is based upon data obtained from chemical manufacturers and or recognized technical sources. While the information is believed to be accurate, StonePro makes no representations as to it's accuracy or sufficiency. Conditions of use are beyond StonePro's control and therefore users are responsible for and assume all risks of their use, handling and disposal of the product, or for the publication or use, or reliance upon, information contained herein. This information relates, only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

## 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.