5X Polishing Powder

Polishing Powder for light colored marble, travertine and calcium-based stone



PROFESSIONAL PRODUCTS FOR NATURAL STONE

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

29 CFR 1910.1200 Name: Polishing Powder

Section 1 - Company and Product Information

Trade Name: 5X Polishing Powder

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: May, 2010

Section 2 - Composition Formula - Hazardous Ingredients

Hazardous Components	CAS#	TLV units	PEL
Potassium Tetraoxalate	6487-48-5	NA	NA
Oxalic Acid	6153-56-6	1 mg/m3	1 mg/m3
Aluminum Oxide	1344-28-1	10 mg/m3	15 mg/m3

Aluminum Oxide is on the USEPA SARA LIST. No materials are on the CA Prop 65 list.

Section 3 Physical and Chemical Properties

Boiling point: NA Specific gravity: 1 gr/cm3
Vapor pressure: N/A Melting point: NA
Vapor density (Air=1): ND Evaporation rate: (butyl acetate=1) NA

Percent volatile: NA VOC: NA pH: 3-5 (when wet in water)

Solubility in water: partial Density: N/A

Appearance and odor: Light beige powder / mild sulfur

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=1 Flammability=0 Reactivity=0 Other= NA

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

Extinguishing media: NA

Fire Fighting Procedures: Product non-combustible. Use media appropriate for

surrounding fire

Section 5 - Reactivity Data

STABILITY: Unstable REACTIVITY: Recommend avoiding use with

chlorine based bleaches and disinfectants

HAZARDOUS DECOMPOSITION INGREDIENTS: NA HAZARDOUS POLYMERIZATION: Will not occur.

Section 6 - Health Hazard Data

PERMISSIBLE EXPOSURE LEVEL: ND EYE CONTACT: May cause irritation.

SKIN CONTACT: Prolonged contact may cause redness. Avoid contact with

areas of prior burns or lacerations. INGESTION: May cause intestinal pain.

INHALATION: Excessive inhalation may cause difficulty breathing.

Section 7 - First Aid Measures

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Contact physician.

SKIN CONTACT: Wash with alkaline soap and water.

INGESTION: Do not induce vomiting. Dilute by giving lots of water. Call

physician.

INHALATION: Remove victim to fresh air. Provide supplemental air or oxygen.

Section 8 - Accidental Release Procedures

SMALL SPILLS: If dry, pick up with broom and/or shovel. If wet, pick up with wet/dry vacuum, then flush and clean area with water. Mop up residue. LARGE SPILLS: Do not dispose solids in wastewater drains. Material may settle out and cause plugging. Dispose of solids in accordance with local regulations.

Section 9 - Handling and Storage

STORAGE: Keep covered and dry until ready for use. Keep away from children

and animals. Keep away from food and drinks including animal foods.

HANDLING: Keep covered and dry until ready for use.

Section 10 - Exposure Control - Personal Protection

EYE AND FACE: Wear chemical splash goggles.

SKIN: Hand protection recommended

RESPIRATORY: Use NIOSH approved dust protection mask during use. VENTILATION: Normal ventilation acceptable under normal conditions.

OTHER: Waterproof apron suggested. Slip resistance boots recommended during

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 with federal, state and local regulations.

Section 14 - Transportation Information

DOT INFORMATION-49CFR 172.101:

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

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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.