

Oxalic Acid

Professional grade / Final polishing powder

STONE PRO

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: Oxalic Acid 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
Ethanedioic Acid	114-62-7	ND	ND

Section 3 Physical and Chemical Properties

Boiling point: © 186 Specific gravity: 1.653
 Vapor pressure: N/A Melting point: Not Available
 Vapor density: N/A Evaporation rate: NA
 Percent volatile: N/A VOC: NONE pH: 5-2.0
 Solubility in water: 11.7% solubility Density: N/D

Appearance and odor: White crystalline powder, no odor.

Section 4 - Fire And Explosion Hazard Data

Flash Point: N/A Explosive limits: N/A Lower: N/D Upper: N/D
 LEL: N/D DOT#: Not Available UEL: N/D

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, CO₂, Dry chemical

Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures to fire.

Section 5 - Reactivity Data

STABILITY: Stable REACTIVITY: None
 MATERIALS TO AVOID: Incompatible with strong oxidizers.
 HAZARDOUS DECOMPOSITION INGREDIENTS: Formic acid
 HAZARDOUS POLYMERIZATION: Will not occur.

Section 6 - Health Hazard Data

PERMISSIBLE EXPOSURE LEVEL: ND
 EYE CONTACT: May cause corneal damage.
 SKIN CONTACT: Strong irritant to skin and mucous membranes.
 INGESTION: Poison if swallowed. Drink milk of magnesia or antacids.
 INHALATION: Inhalation of dust is poisonous.

Section 7 - First Aid Measures

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Get medical attention if irritation persists.
 SKIN CONTACT: Wash with soap and water and treat with any moisturizing cream.
 INGESTION: Do not induce vomiting. Give milk. Give milk of magnesia. Call a physician
 INHALATION: Remove victim from area. Remove victim to fresh air. Administer artificial respiration if breathing ceases.

Section 8 - Accidental Release Procedures

SMALL SPILLS: If dry, pick up. Sweep and dispose as a non-hazardous waste in accordance with local regulations. Mop, sweep or absorb. Transport to non-hazardous land fill.

LARGE SPILLS: If dry, pick up. Sweep and dispose as a non-hazardous waste in accordance with local regulations. Mop, sweep or absorb. Transport to non-hazardous land fill.

Section 9 - Handling and Storage

STORAGE: Keep cool, dry well ventilated place.

HANDLING: Avoid strong oxidizers.

Section 10 - Exposure Control - Personal Protection

EYE AND FACE: Wear chemical splash goggles

SKIN: Vinyl, rubber or nitrile gloves should be used

RESPIRATORY: Wear NIOSH approved mist respirator.

VENTILATION: Local mechanical ventilation to keep TLV's below recommended levels.

Section 11 - Toxicology Information

No toxicology information has been generated for this material.

Section 12 - Ecological Information

No ecological information has been generated for this material.

Section 13 - Disposal Considerations

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

Section 14 - Transportation Information

DOT Hazard Class: None

DOT Shipping Name: cleaning compound, NOI

Section 15 - Regulatory Information

U.S. Federal Regulations:

TSCA - Intentional Ingredients are listed; CERCLA RQ-40CFR 302.4 (a) - none listed; SARA 302 Components-N/A; Section 311/312-N/A; Section 313 Components-N/A

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.