

# Material Safety Data Sheet Material Identity: OPTIMA MARBLE POLISH

#### SECTION I · PRODUCT IDENTIFICATION

Manufactured For: VIC International Emergency Phone: (800) 255-3924 Information Phone: (865)947-2882 Revision Date: 30-August 2009

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#### SECTION II · HAZARDOUS INGREDIENTS

CHEMICAL NAME
Acid Potassium Oxalate

CAS Number 127-95-7 **%WT OSHA** 50-65 N/E

ACGIH N/E

Oxalic Acid

144-62-7

01-10

1 mg/m<sup>3</sup>

1 mg/m<sup>3</sup>

#### SECTION III · HAZARDOUS IDENTIFICATION

Eyes: Irritating to the eyes. Prolonged contact may result in temporary tissue injury.

Skin: May cause slight to moderate irritation. Repeated or prolonged contact may irritate the skin.

**Inhalation:** Not normally an inhalation risk. **Ingestion:** Not normally an ingestion risk.

#### SECTION IV · FIRST AID MEASURES

Eyes: Flush with large amounts of cool running water for at least 15 minutes. Seek medical attention if irritation persists.

Skin: Wash skin with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention as required.

Ingestion: Rinse mouth with water. DO NOT induce vomiting. Drink large amounts of water or milk.

Obtain immediate medical attention.

### SECTION V · FIRE FIGHTING MEASURES

Flash Point: None.

Extinguishing Media: Any means suitable to surrounding fire.

Fire Fighting Procedures: Not combustible. Wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full bunker gear. Fire and Explosion Hazards: None known or expected to occur.

#### SECTION VI · ACCIDENTAL RELEASE MEASURES

Small Spill: Stop source of spill. Absorb on inert media and collect into suitable container.

Large Spill: Plug source of spill. Salvage as much usable material as possible. Absorb residue on inert media and collect into suitable container.

Waste Disposal Method: Follow local, state and federal regulations for disposal.

#### SECTION VII · STORAGE AND HANDLING

Handling: Use precautions normally practiced in chemical handling.

Storage: Store in a cool, dry well ventilated area away from heat. Always store in properly labeled, original container.



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### SECTION VIII · EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: If product contact is possible during mass transfers use eye protection.

Respiratory Protection: None required under normal use conditions.

Ventilation: None required under normal use conditions.

Protective Clothing: None required under normal use conditions.

#### SECTION IX · PHYSICAL and CHEMICAL PROPERTIES

Boiling Point: 350-400 °F

pH: N/A

Solubility In Water: Partially

Appearance/Odor: White to light yellow solid with no distinguishable odor.

Vapor Density (Air=1): N/D

Volatile %(v): N/D

Specific Gravity (H2O=1): 1.01

Evaporation Rate (Water=1): N/D

#### SECTION X · STABILITY AND REACTIVITY

Stability: Stable at normal temperatures and pressures.

Conditions to Avoid: None known. Incompatibility: None known.

Hazardous Decomposition Products: Oxides of Carbon, various hydrocarbons and acrid fumes.

Hazardous Polymerization: Will not occur.

#### SECTION XI · TOXICOLOGY

NTP:

Not listed

IARC:

Not listed

OSHA:

Not listed

ACGIH:

Not listed

#### SECTION XII · ECOLOGICAL

Ecotoxicological Information: No Data Available on this mixture.

Chemical Fate: Biodegradability does not apply to inorganic substances. No significant toxicity to aquatic organisms is expected.

#### SECTION XIII · DISPOSAL CONSIDERATIONS

Whatever cannot be salvaged should be managed in an appropriate and approved waste disposal facility. Processing use or contamination of this product may alter its waste classification. State and local disposal regulations may differ from federal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

#### SECTION XIV · TRANSPORTAION

U.S. Department of Transportation (Road or Rail): NOT REGULATED

Proper Shipping Name:

Hazard Class:

**UN Number:** 



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#### SECTION XV · REGULATORY

CERCLA-RQ:

No weight limits available.

EPCRA 311/312:

Yes

EPCRA 313: FIFRA:

No documented information available.

RCRA-CODE:

No Hazardous Waste Identification.

TSCA:

Listed

#### SECTION XVI · OTHER INFORMATION

HIMS: Health: 2 Fire: 0 Reactivity: 0 NFPA: Health: 2 Fire: 0 Reactivity: 0

Degree of Hazard Code:

0- Minimal 1- Slight 2- Moderate 3- Serious 4- Extreme

The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all-inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

