# **MATERIAL SAFETY DATA SHEET**

# PINNACLE® GRANITE POLISHING POWDER

Section I

Manufactured for:

VIC INTERNATIONAL CORP. Telephone Number for Information: 865/947-2882

231 E. Emory Rd. Emergency Telephone Number: I-800-424-9300

Powell, TN 37849 Date Prepared: January, 2002

### Section 2 – Hazardous Ingredients/Identity Information

Ingredients are protected under the "Trade Secrets" provision of the 29 CFR 1910.1200 subpart Z(i)

**Section 3 – Physical/Chemical Data** 

BOILING POINT: N/A SPECIFIC GRAVITY (H<sub>2</sub>O = I) I,0 (20° C)

VAPOR PRESSURE (mbar): N/A % VOLATILE BY VOLUME: < 80

VAPOR DENSITY (AIR = I): N/A EVAPORATION RATE (n-butyl acetate = I)

SOLUBILITY IN WATER: Insoluble APPEARANCE AND ODOR: Dark Gray Powder, Odorless

Section 4 – Fire and Explosion Hazard Data

FLASH POINT (METHOD USED): N/A FLAMMABLE LIMITS:

**EXTINGUISHING MEDIA:** Use a powder extinguisher for metals.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn in fighting fires

involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS: In case of fire, vapors can be very harmful. Self-contained beathing apparatus or approved

respirators are required.

#### Section 5 — Health Hazard Data

SIGNS/SYMPTOMS OF EXPOSURE Contact with eye may be painful but not damaging. May cause respiratory track damage with over exposure.

Eyes: Irrigate immediately and thoroughly with water for at least 15 minutes and get medical attention if any symptoms are present after washing. Skin: Wash with plenty of soap and water. Ingestion: Flush mouth thoroughly with water, do not induce vomiting. Seek medical attention immediately. Inhalation: Remove victim from exposure area to a well ventilated area. If irritation persists seek medical attention.

**Section 6 – Reactivity Data** 

STABILITY: Stable CONDITIONS TO AVOID: N/A

**INCOMPATIBILITY (materials to avoid):** Avoid contact with acids and oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Combustion can produce vapors of heavy metals and harmful vapors

HAZARDOUS POLYMERIZATION: Will not occur CONDITIONS TO AVOID: N/A

(CONTINUED) Page 2 of 2

#### Section 7 - Spill or Leak Procedures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Gather spilled product with common cleaning instruments, wear a respirator

to avoid breathing the powder. Clean up with soap and water.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with Federal, State and Local regulations concerning health and pollution.

#### **Section 8 – Special Protection Information**

**RESPIRATORY PROTECTION:** User should wear a NIOSH/MSAH approved respirator for Lead powder.

**VENTILATION:** LOCAL EXHAUST- Provide good ventilation MECHANICAL- Used in confined areas

SPECIAL OTHER

PROTECTIVE GLOVES: Rubber

Goggles

**OTHER PROTECTIVE EQUIPMENT:** None

**EYE PROTECTION:** 

#### **Section 9 – Special Precautions**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Avoid eye contact. Keep out of reach of children.

**OTHER PRECAUTIONS:** None known

**Section IO – Shipping Information** 

Proper Shipping Name: N/A

**Technical Name:** N/A

Hazard Class: N/A UN Number: N/A Packing Group: N/A

Hazard Label: N/A Emergency Response Guide#: N/A

## **Section II – National Fire Protection Association (NFPA) Ratings**

Health: 2 Flammability: |

Reactivity: 0 Special: None

The information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.