

GRANICRETE INTERNATIONAL, INC.

Material Safety Data Sheet

1. Chemical Product and Company Identification

Granicrete International, Inc.
3420 S. 7TH STREET
Phoenix, Arizona 85040
Telephone Number: (602) 438-9464
24-Hour Emergency Telephone Number: PERS: 1-800-633-8253

Product Name: Acid Free Finishing Stain
HMIS Classification: H F R PP
 2 0 0 0

Prepared By: Granicrete Loss Control
Preparation Date: April 05, 2002
Review Dates: April 05, 2002

2. Composition, Information on Ingredients

Ingredients / Components	CAS #	WT %
No reportable quantities of hazardous ingredients are present	N/A	N/A

*** No reportable quantities of hazardous ingredients are present ***

***No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present ***

3. Physical / Chemical Characteristics

Flash Point: N/A Lower Explosive Limit: N/A
Flash Point Method: N/A Upper Explosive Limit: N/A

Extinguishing Media: In case of fire, use dry chemical, CO2, water fog, foam or "alcohol foam".

Fire Fighting Procedures: As in any fire, wear self-contained positive-pressure breathing apparatus. (MSHA/NIOSH approved or equivalent) and full protective gear. Containers can build up pressure if exposed to heat (fire). Cool with water fog to prevent pressure build up and explosion.

Unusual Fire and Explosion Hazards: None

4. Fire and Explosion Hazard Data

Eye Contact: In case of contact, immediately flush eyes with plenty of water. Obtain medical attention if irritation develops.

Skin Contact: Flush skin with plenty of water. Remove contaminated clothing. Obtain medical attention if irritation develops.

Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. If unconscious, evaluate the need for artificial respiration. Get immediate medical attention.

5. Reactivity Data

Stability: Stable

Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): N/A

5. Reactivity Data (cont'd)

Hazardous Decomposition or Byproducts: May yield carbon monoxide or carbon dioxide when exposed to fire.

Hazardous Polymerization: Will not occur.

6. Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure: Dizziness, nausea, weakness.

Skin and Eye Contact Health Risks and Symptoms of Exposure: Redness, tearing.

Skin Absorption Health Risks and Symptoms of Exposure: Redness, itching.

Ingestion Health Risks and Symptoms of Exposure: Nausea, vomiting. Very low order of toxicity.

Health Hazards (Acute and Chronic): **Acute:** May cause headache, nausea, dizziness. **Chronic:** May cause damage to

nervous system, liver or kidneys.

Carcinogenicity: NTP? No

IARC Monographs? No

OSHA Regulated? No

None known

Medical conditions generally aggravated by exposure: Respiratory or dermal conditions.

Emergency and first aid procedures: **Skin** – wash with water. **Inhalation** – move victim to fresh air source. If not breathing give artificial respiration. **Ingestion** – do NOT induce vomiting, seek medical attention.

7. Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Contain material, than collect or absorb for disposal.

Waste disposal method: Dispose of in accordance with all local, state and Federal regulations.

Precautions to be taken in handling and storage: Keep containers tightly closed and upright to avoid spills.

Store in a cool place. Keep from freezing.

Other precautions: N/A

8. Control Measures

Respiratory Protection: Use OSHA approved breathing apparatus or organic vapor / particulate respirator.

Ventilation: Use local exhaust and or mechanical ventilations.

Protective gloves: Use chemical resistant gloves.

Eye Protection: Safety goggles with side shields.

Other Protective Equipment: A source of water is recommended in case flushing of skin or eyes is required.

Work / Hygienic Practices: Wash contaminated clothes before reuse.

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