

# SAFETY DATA SHEET



Date Issued : 8/2/2013  
MSDS No : 123806

## Non-Skid, Additive, Pumice, Medium

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Non-Skid, Additive, Pumice, Medium  
**PRODUCT CODE:** 123806

#### MANUFACTURER

Fiberglass Coatings Inc.  
www.fgci.com  
4301A 34th Street North  
St. Petersburg, FL 33714  
**Customer Service:** 800-272-7890  
**E-Mail:** fgci@fgci.com

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

Chem-Tel (800) 255-3924

### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

##### Physical:

No GHS Hazards

#### EMERGENCY OVERVIEW

**PHYSICAL APPEARANCE:** Silver-White Odorless Powder.

**IMMEDIATE CONCERNS:** **Low Hazard.** May cause slight eye, skin, intestinal, or respiratory tract irritation if exposed, normal use does not provide significant health hazard.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Can cause mild eye irritation. Symptoms include: redness, tearing, stinging.

**SKIN:** Avoid skin contact. Minimal risk during normal use.

**INGESTION:** Minimal risk from ingestion during normal industrial use.

**INHALATION:** Breathing dust can cause respiratory tract irritation or shortness of breath. Prolonged exposure can cause serious lung damage.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Vol. %	CAS
Pumice	> 98	1332-09-8
Silica, Amorphous	< 1	7631-86-9
Silica, Crystalline	< 1	14808-60-7

**COMMENTS:** Actual proportions have not been determined. Values reflect an estimated amount.

#### 4. FIRST AID MEASURES

**EYES:** Flush eyes for at least 15 minutes, holding eyelids open. If easily accomplished, check for and remove contact lenses. Seek immediate medical attention.

**SKIN:** Immediately flush with plenty of soap and water. Remove and dispose of contaminated clothing. Seek medical attention.

**INGESTION:** Rinse mouth with water. Do not induce vomiting, seek medical attention if feeling unwell.

**INHALATION:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** Not categorized as Flammable by GHS standards.

**EXTINGUISHING MEDIA:** Use dry chemical, CO<sub>2</sub>, water spray/fog (not jet), or foam

**FIRE FIGHTING PROCEDURES: Non-flammable.** Not expected to ignite. If fire is present, follow procedure for flammable material.

**FIRE FIGHTING EQUIPMENT:** Full Bunker gear(helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure, NIOSH approved, self-contained breathing apparatus (SCBA).

#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Sweep/vacuum up particles and dispose of properly. Avoid breathing in dust. Prevent from getting into the environment.

**LARGE SPILL:** Follow procedure for small spills. Large industrial vacuum may be necessary for large scale spill. Follow local, state, and federal regulations for disposal.

**GENERAL PROCEDURES:** Always ensure proper ventilation from any spill. Respirators or SCBA are required if permissible exposure limits are exceeded due to inadequate general ventilation. All spills should be contained as best as possible. All chemical spills should be assumed to be hazardous to the environment to ensure safety.

#### 7. HANDLING AND STORAGE

**HANDLING:** Avoid ignition sources (flame, spark, smoking, etc) in use or handling areas. Do not ingest or breathe vapors/fumes/dust. Avoid contact with eyes and skin. Always wear proper PPE when handling. Provide sufficient ventilation. Respirator may be required if insufficiently ventilated.

**STORAGE:** Store in a cool, dry, well-ventilated area, away from any incompatible materials. Avoid creating dust. Keep container closed when not being used.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
			EXPOSURE LIMITS				
			OSHA PEL		ACGIH TLV		
Chemical Name			ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Silica, Amorphous			TWA	20	80		3
Silica, Crystalline			TWA				0.05

**ENGINEERING CONTROLS:** Provide ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits (PEL/TLV). Any installed emergency eye wash station or safety showers

should be located near the work area.

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Chemical splash goggles and/or face shield. Always use proper eye protection around the work area.

**SKIN:** Wear impermeable gloves. Clothing should limit skin exposure. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product. Maintain eyewash and shower station near work area in case of exposure.

**RESPIRATORY:** Vapor respirator may be required if exposure limits are exceeded. Use a NIOSH approved respirator or equivalent when required. Proper mechanical ventilation should be installed to ensure the exposure levels are below the allowable thresholds (PEL/TLV).

**WORK HYGIENIC PRACTICES:** Never eat or drink in areas where the chemical is being used. Wash hands after handling to limit exposure.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Solid.

**APPEARANCE:** White (colorless) solid.

**COLOR:** White.

**pH:** N/A = Not Applicable

**PERCENT VOLATILE:** N/A = Not Applicable

**FLASH POINT AND METHOD:** N/A = Not Applicable

**FLAMMABLE LIMITS:** N/A = Not Applicable

**AUTOIGNITION TEMPERATURE:** N/A = Not Applicable

**VAPOR PRESSURE:** N/A = Not Applicable

**VAPOR DENSITY:** N/A = Not Applicable

**BOILING POINT:** N/A = Not Applicable

**MELTING POINT:** No data available.

**SOLUBILITY IN WATER:** Insoluble.

**SPECIFIC GRAVITY:** 2.4 (Water = 1)

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

**POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Avoid all unplanned contact.

**INCOMPATIBLE MATERIALS:** Avoid all unplanned contact with strong reactive chemicals, Acids, Bases, Aliphatic Amines, and Oxidizers.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE

**NOTES:** No Data Available. No expected issues from normal exposure. Always seek medical advice in the event of

accidental exposure.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** Environmental studies have not been performed for this product.

**ECOTOXICOLOGICAL INFORMATION:** Do NOT discharge into sewers or waterways.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Disposal should be in accordance with all Local, State and Federal regulations. Empty containers may still be considered dangerous due to residual vapors/liquid/dust.

## 14. TRANSPORT INFORMATION

### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Not Regulated by DOT

### AIR (ICAO/IATA)

**SHIPPING NAME:** Not Regulated by DOT

### VESSEL (IMO/IMDG)

**SHIPPING NAME:** Not Regulated by DOT

## 15. REGULATORY INFORMATION

### UNITED STATES

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**TITLE III NOTES:** Components meeting the requirements are listed.

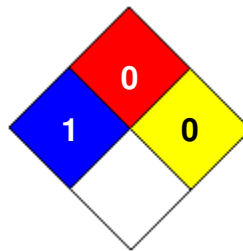
## 16. OTHER INFORMATION

**PREPARED BY:** Fiberglass Coatings, Inc (HE)

### HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	

### NFPA CODES



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