



## Safety Data Sheet

### Section 1: Identification

Trade Name: PUMICE

Company: Soapgoods Inc

Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093

Phone: (404) 924-9080

E-Mail: [wecare@soapgoods.com](mailto:wecare@soapgoods.com)

Emergency Phone: Chemtrec 1 800 424 9300

### Section 2: Hazard(s) Identification

Formula: SiO<sub>2</sub> 72%, Al<sub>2</sub>O<sub>3</sub> 12.5%, K<sub>2</sub>O & Na<sub>2</sub>O 11.1%

Preservatives & Solvents: NONE

Other gases & liquids: NONE

Major solids: PUMICE IS NON HAZARDOUS

Other solids: THIS MINERAL CONTAINS SMALL

### Section 3: Composition/Information on Ingredients

AMOUNTS OF QUARTZ

(CAS #14808-60-7) GREATER THAN 0.1%

### Section 4: First-Aid Measures

FLUSH EYES WITH COPIOUS AMOUNTS OF COOL WATER

aid procedures: FOR 1-15 MINUTES. BLOW NOSE, RINSE MOUTH, DRINK WATER TO CLEAR THROAT.

### Section 5: Fire-Fighting Measures

Flash point: NOT APPLICABLE

Extinguishing media: WILL NOT BURN

Special Fire Fighting

Procedures: NONE

Unusual Fire &

Explosion Hazards: NONE

HMIS Rating: 0

### **Section 6: Accidental Release Measures**

Spills and leaks: IF POWDER IS SPILLED, MIST LIGHTLY WITH WATER TO SUPPRESS DUST WHILE SWEEPING UP, OR USE VACUUM CLEANER EQUIPPED WITH EFFICIENT FILTER BAGS. TRANSFER ANY BROKEN BAGS TO NEW BAGS.

### **Section 7: Handling and Storage**

Precautions: USE HANDLING TECHNIQUES THAT MINIMIZE GENERATING DUST AND PROMOTE GOOD VENTILATION. STORE BAGS OUT OF PATH OF MOVING VEHICLES. OBSERVE GOOD HOUSE KEEPING PRACTICES. DRY, AMBIENT, NO DANGER TO FREEZING

### **Section 8: Exposure Controls/Personal Protection**

Respiratory: DUST MASK 3M 9000 OR EQUIVALENT.  
Ventilation: LOCAL EXHAUST RECOMMENDED. AVOID DUSTY CONDITIONS.  
Protective gloves: NOT NEEDED  
Eye protection: GOGGLES RECOMMENDED  
Other protection: NONE NEEDED  
Hygienic practice: AVOID VIGOROUS SHAKING OF BAGS. CLEAN CLOTHES WITH VACUUM HOSE, NOT AN AIR BLAST. WASH HANDS BEFORE TAKING FOOD.

### **Section 9: Physical and Chemical Properties**

Percent, volatile: NONE  
Solubility in water: INSOLUBLE  
Vapor pressure (mm Hg): NOT APPLICABLE  
Vapor density (Air=1): NOT APPLICABLE  
Specific gravity: 2.6 TRUE, 0.3 TO 0.6 APPARENT  
Appearance: OFF WHITE POWDER, GRAIN OR CHUNK  
Odor: NONE

### **Section 10: Stability and Reactivity**

Stability: STABLE

Incompatibility: NONE

Hazardous decomposition: NONE

Hazardous polymerization: NONE

HMIS reactivity rating: 0

## **Section 11: Toxicological Information**

Exposure limits: OSHA PEL 80 mg/M3 Pumice as nuisance dust.

ACGIH TLV 3mg/M3 Pumice as nuisance dust.

OSHA 10mg/M3 Silica as respirable quartz

ACGIH 0.05 mg/M3 Silica as respirable quartz

Health hazards:

Inhalation Acute: TRANSITORY UPPER RESPIRATORY IRRITANT.

Inhalation Chronic: LONG TERM EXPOSURE TO DUST MAY CAUSE SERIOUS PULMONARY AND LUNG DAMAGE.

Signs and Symptoms of ACCIDENTAL EXPOSURE MAY RESULT IN COUGHING,

Overexposure: WHEEZING AND IRRITATION OF UPPER RESPIRATORY TRACT.

Carcinogenicity:

IARC Pumice: THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPH VOL. 68 (1997) - IN GROUP 3 (NOT CLASSIFIABLE AS TO CARCINOGENICITY TO HUMANS).

IARC Silica: THIS PRODUCT CONTAINS TRACE LEVELS OF CRYSTALLINE SILICA WHICH IARC CLASSIFIES AS CARCINOGENIC TO HUMANS. (GROUP 1 - CARCINOGENIC TO HUMANS) (REFER TO IARC MONOGRAPH 68, SILICA, SOME SILICATES AND ORGANIC FIBERS, PUBLISHED JUNE 1997).

NTP: YES, Crystalline Silica in respirable is classified as carcinogenic.

OSHA Regulated: NO

Medical conditions generally PRE-EXISTING ASTHMA, BRONCHITIS, EMPHYSEMA

aggravated by exposure: AND OTHER LUNG AND RESPIRATORY AILMENTS MAY BE AGGRAVATED BY OVEREXPOSURE.

HMIS health hazard rating: 0

## **Section 12: Ecological Information**

PUMICE IS A NATURAL, INERT MATERIAL. IT DOES NOT DEGRADE NOR TRANSFORM ITSELF. AS SUCH IT IS NON-POLLUTING AND NON-DAMAGING TO THE

ENVIRONMENT.

### **Section 13: Disposal Considerations**

DISPOSE AS NON-TOXIC WASTE

### **Section 14: Transport Information**

THERE ARE NO RESTRICTIONS ON TRANSPORTING  
PUMICE

### **Section 15: Regulatory Information**

CONSULT THE COUNTRY OF USE. NO LEGISLATION  
SPECIFICALLY LIMITING THE USE OF PUMICE IS KNOWN

### **Section 16: Other Information**

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