SAFETY DATA SHEET
This SDS complies with REACH 1907/2006 and 2001/58/EC, GHS REVISION 5, OSHA 29CFR 1910.1200

Section 1: Chemical Product and Company Identification

MANUFACTURER’S NAME
United States Pumice Company
20219 Bahama St.
Chatsworth, CA 91311

EMERGENCY TELEPHONE
Emergency: 800-423-3037
Information: 818-882-0300
Fax: 818-882-9643

Safety Data Sheet Competent Person: Elizabeth Anderson ema@uspumice.com

DATE PREPARED: May 30, 2015
REVISION DATE: May 31, 2015

PRODUCT NAME: Pumie® - Scouring Stick – Professional Grade

PRODUCT IDENTIFIER: JAN-12, JPS-12, JPS-24
FORMULA: Preparation/Mixture
PRODUCT USE: Non-toxic. Abrasive scouring product for cleaning hard surfaces such as porcelain, ceramic, and cement.

Section 2: Hazards Identification

GHS Hazard Class
Not Applicable. This product does not meet the physical, health, or environmental classification criteria of GHS (Globally Harmonized System).

This product meets the definition and criteria for an Article according OSHA 29 CFR 1910.1200 and the EU REACH 1907/2006 Article 3(3) regulations. “Article” means a manufactured item: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions of use.

This product has been tested by Underwriters Laboratories. Report #: 1503377, dated March 31, 2015. A Toxicology Risk Assessment (TRA) was completed. The TRA report stated “Conclusions: Based on available information, there is no significant acute or chronic hazard from use of this product during normal usage conditions”.

HAZARD CLASSIFICATION: Hazards not otherwise classified (HNOC) or not covered by GHS - None
FIRE AND EXPLOSION: Not classified as hazardous based on IATA, IMDG, and DOT.

POTENTIAL HEALTH EFFECTS: <0% of mixture consists of ingredients of unknown acute toxicity

APPEARANCE: Solid block

NFPA Rating:

<table>
<thead>
<tr>
<th>Component</th>
<th>Health (Blue)</th>
<th>Flammability (Red)</th>
<th>Reactivity (Yellow)</th>
<th>Special (White)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumice (foamed glass)</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>-----</td>
</tr>
</tbody>
</table>

Product: Pumice (Foamed Glass)  
SDS Page 1 of 5
Section 3: Composition, Information on Ingredients

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>APPROX %</th>
<th>CAS NO.</th>
<th>EINECS/ELINCS</th>
<th>CANADA DSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumice</td>
<td>100</td>
<td>1332-09-8</td>
<td>603-719-3</td>
<td>Y</td>
</tr>
</tbody>
</table>

Some items on this SDS may be designated as trade secrets (TS). Bonafide requests for disclosure of trade secret information to medical personnel must be made in accordance with the provisions contained in 29 CFR 1910.1200 11-13.

Section 4: First Aid Measures

Description of First Aid Measures

Inhalation  Remove to fresh air. Get medical attention if required.
Skin Contact  Immediately wash skin with plenty of soap and water for at least 15 minutes. Remove contaminated clothing.
Eye Contact  Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.
Ingestion  If swallowed do not induce vomiting, give large quantities of water to drink. Never give anything to an unconscious person. Get immediate medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms/Injuries after Inhalation  May cause respiratory tract irritation.
Symptoms/Injuries after Skin Contact  May cause skin irritation.
Symptoms/Injuries after Eye Contact  May cause eye irritation.
Symptoms/Injuries after Ingestion  May be harmful if swallowed.

Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately.

Section 5: Fire-fighting Measures

Suitable extinguishing media  None
Special hazards arising from the substance or mixture  No data available.
Protective actions fire-fighters  Wear standard protective equipment and self contained breathing apparatus for firefighting if necessary.
Further information  None
Material does not burn. Use extinguishing agent suitable for the type of surrounding fire.

Section 6: Accidental Release Measures

Personal precautions, protective equipment, and emergency procedures

Wear proper personal protective equipment.

Environmental precautions  None

Methods and materials for containment and cleaning up  Not applicable.

Reference to other Sections  For personal protection reference section 8. For disposal reference section 13.
Section 7: Handling and Storage

Precautions for safe handling
Wear proper protective equipment when handling this material. Wash hands after handling this material.

Conditions for safe storage, including any incompatibilities
Product is approved for consumer use.

Specific uses
This product is intended for use as an abrasive scouring product for cleaning hard surfaces such as porcelain, ceramic, and cement.

Section 8: Exposure Controls/Personal Protection

Control Parameters

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumice</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>

Exposure controls

VENTILATION: Always provide good general room ventilation where this material is used.
RESPIRATORY PROTECTION: Not required.
PROTECTIVE GLOVES: Neoprene, butyl, or nitrile rubber gloves are recommended.
EYE PROTECTION: Recommend eye protection using safety glasses or goggles.
SKIN PROTECTION: Suitable protective clothing to prevent skin contact
WORK/HYGIENE PRACTICES: Avoid breathing dust from pumice stone. Avoid contact with eyes. Wash hands after handling.

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>PRODUCT CRITERIA</th>
<th>APPEARANCE - COLOR: Grey porous block</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYSICAL STATE:</td>
<td>Solid</td>
</tr>
<tr>
<td>ODOR:</td>
<td>Odorless</td>
</tr>
<tr>
<td>ODOR THRESHOLD</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>PH</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>MELTING POINT/FREEZING POINT:</td>
<td>~730 degrees C</td>
</tr>
<tr>
<td>INITIAL BOILING POINT AND BOILING RANGE:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>FLASH POINT:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>EVAPORATION RATE:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>FLAMMABILITY(Solid, gas):</td>
<td>Non-Flammable</td>
</tr>
<tr>
<td>UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VAPOR PRESSURE:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VAPOR DENSITY (AIR = 1):</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>RELATIVE DENSITY (@25 °C):</td>
<td>0.19–0.23 g/cm³</td>
</tr>
<tr>
<td>SOLUBILITY(IES):</td>
<td>Insoluble</td>
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<tr>
<td>OXIDIZING PROPERTIES:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>PARTITION COEFFICIENT: n-octanol/water:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>AUTO IGNITION TEMPERATURE:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>DECOMPOSITION TEMPERATURE:</td>
<td>Not applicable for product</td>
</tr>
<tr>
<td>VISCOSITY:</td>
<td>Not applicable for product</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

Reactivity: Not reactive.
Chemical Stability: Stable
Possibility of Hazardous Reactions: Will not occur
Conditions to Avoid: None
Incompatibility (Materials to Avoid): None
Hazardous Decomposition Products: None

Product: Pumice (Foamed Glass)
Section 11: Toxicological Information

There is no toxicological information available for the product.

<table>
<thead>
<tr>
<th>GHS Required Criteria</th>
<th>Toxicity Criteria</th>
<th>Toxicity Information</th>
<th>Comment</th>
<th>Chemical Constituent</th>
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<tbody>
<tr>
<td>Acute Toxicity</td>
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</tr>
<tr>
<td>Skin Corrosion/Irritation</td>
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<td></td>
</tr>
<tr>
<td>Serious Eye Damage / Eye Irritation</td>
<td></td>
<td>Data not available</td>
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<td></td>
</tr>
<tr>
<td>Respiratory or Skin Sensitization</td>
<td></td>
<td>Data not available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Germ Cell Mutagenicity</td>
<td></td>
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<tr>
<td>Carcinogenicity</td>
<td>NTP</td>
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<tr>
<td></td>
<td>IARC</td>
<td>Not listed</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>OSHA</td>
<td>Not listed</td>
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<td></td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td></td>
<td>Data not available</td>
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</tr>
<tr>
<td>STOT -- Single Exposure</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>STOT -- Repeated Exposure</td>
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<td>Data not available</td>
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</tr>
<tr>
<td>Aspiration Hazard</td>
<td></td>
<td>Data not available</td>
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</tbody>
</table>

STOT = Specific Target Organ Systemic Toxicity

Section 12: Ecological Information

Toxicity: No information is available.
Persistence and degradability: No information is available.
Bioaccumulative potential: No information is available.
Mobility in soil: No information is available.
PBT and vPvB assessment: PBT/vPvB assessment not available as chemical assessment not required/not conducted.
Other adverse effects: No information is available.

Section 13: Disposal Considerations

Waste from residues/unused products: Dispose of in municipal trash.

Contaminated packaging: Packaging material should be disposed of in municipal trash.

Section 14: Transport Information

DOT TRANSPORT: Not Regulated
ADR = International Carriage of Dangerous Goods by Road: Not Regulated
RAIL TRANSPORT: Not Regulated
SEA TRANSPORT: IMDG: Not Regulated
AIR TRANSPORT: IATA/ICAO: Not Regulated

Section 15: Regulatory Information

TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:
This product is in compliance with rules, regulations, and orders of TSCA. This product meets the article definition. Reference Section 2.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III SECTION 313 SUPPLIER NOTIFICATION:
This regulation requires submission of annual reports of toxic chemical(s) that appear in section 313 of the Emergency Planning and Community Right To Know Act of 1986 and 40 CFR 372. This information must be included in all SDS’s that are copied and distributed for the material.
The Section 313 toxic chemicals contained in this product are: None
CALIFORNIA PROPOSITION 65:
This regulation requires a warning for California Proposition 65 chemical(s) under the statute.
The California proposition 65 chemical(s) contained in this product are: None

STATE RIGHT-TO-KNOW TOXIC SUBSTANCE OR HAZARDOUS SUBSTANCE LIST:
- Florida Toxic Substance(s): Not listed
- Massachusetts’s hazardous substance(s): Not listed
- Pennsylvania hazardous substance code(s): Not listed
- New Jersey: Not listed
- Illinois: Not listed
- Michigan: Not listed
- Minnesota: Not listed

CANADA:
This SDS contains all of the information required by the Controlled Products Regulations (CPR).

WHMIS-INFORMATION:
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR), SOR/88-66, Current to February 20, 2012. The classes of controlled products listed in the CPR, Section 32, Part IV, have been reviewed and based on Professional Judgment this product has been determined to not be WHMIS controlled.

EUROPEAN UNION:
This product has been reviewed for compliance with the following European Community Directives: REACH 1907/2006; Regulation (EC) No 1272/2008 on classification, labeling, and packaging (CLP) of substances and mixtures.

Section 16: Other Information

Initial issue date: May 30, 2015
Final revision date: May 31, 2015
Revision Number: 0
Revision explanation: Initial version
Information Sources: RTECS, ECHA, REACH, OSHA 29CFR 1910.1200

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