1. Identification of the Substance/Preparation and of the Company/Undertaking.
   - Product Type: Oral cavity abrasive polishing agent
   - Product Class: Prophylaxis Paste
   - Trade Name: Pumice Preppies
   - Company: Whip Mix Corporation
     361 Farmington Ave.
     Louisville, Kentucky, USA 40217
     Emergency Telephone Number: (502)-637-1451
     Fax Number: (502) 634-4512
   - Transportation Emergencies: CHEMTREC 1(800) 424-9300 (U.S. and Canada)
     International Calls: 1-703-527-3887 (Collect calls accepted)

2. Hazard Identification. As a paste for laboratory use in limited quantity (200 g), no hazard is anticipated. No known health hazards

3. Composition/Information on Ingredients.

<table>
<thead>
<tr>
<th>Substance</th>
<th>CAS No.</th>
<th>EINECS</th>
<th>Concentration, %</th>
<th>R</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pumice</td>
<td>1332-09-8</td>
<td>Not Assigned</td>
<td>100 %</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. First-Aid Measures.
   - Eye contact: Flush with water for 15 minutes, if irritation persists, contact physician
   - Ingestion: Drink water
   - Abrasive compound, may cause irritation to skin or eyes

5. Fire-Fighting Measures.
   Not applicable

   - In case of spills, collect material to acceptable containers

7. Handling and Storage.
   - Keep in tightly sealed containers
   - Other precautions: None

8. Exposure Controls/Personal Protection.
   - Ventilation: Local exhaust, no respiratory protection required
   - Protective wear: Protective eye wear recommended, and wash hands thoroughly after use

   - Solubility: Soluble except for dental abrasives
   - Boiling point: Unknown
   - Vapor pressure: Unknown
   - Vapor density (Air = 1): Unknown
   - Melting point: Unknown
   - Evaporation rate (Butyl Acetate = 1): Unknown
   - Specific gravity (Water = 1): 1.9
   - Appearance: Paste with light gray color, no aroma

10. Stability and Reactivity.
    - Stability: Stable
    - Materials/conditions to avoid: None
    - Hazardous decomposition of byproducts: N/A
    - Hazardous polymerization: N/A
11. **Toxicological Information.**
   - Inhalation: Not Applicable
   - Ingestion: Skin contact: Not Applicable
   - Eye contact, flush with water with 15 minutes, if irritation persists, contact physician

12. **Ecological Data.**
   - Biodegradability: Not Applicable
   - Bioaccumulative: Not Applicable
   - Aquatic Toxicity: Not Applicable

13. **Disposal Considerations.**
   - Waste disposal methods: Dispose of in accordance with all Federal, State and Local regulations.

14. **Transport Information.**
   - Keep in tightly sealed containers
   - Other precautions: None

15. **Regulatory Information.**
   - Subject to the 93/42/EEC

16. **Other Information.**
    HMIS Rating: Health 0  Flammability 0  Reactivity 0 Special 0
    Hazard: 4-Severe; 3-Serious; 2-Moderate; 1-Slight; 0-Minimum

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Prepared By: Donna Ringo, CIH

Date: 8/4/2008

Translated By:

Date: 