# Material Safety Data Sheet

<table>
<thead>
<tr>
<th>NFPA</th>
<th>HCS Risk Phrases</th>
<th>Protective Clothing</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>HCS CLASS: non-Irritant</td>
<td></td>
</tr>
</tbody>
</table>

## Section I. Chemical Product and Company Identification

<table>
<thead>
<tr>
<th>Common Name/Trade Name</th>
<th>Supplier</th>
<th>Version Date: January 29, 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCP-500</td>
<td>Fritztile by Expanko, Inc 180 Gordon Drive, Suite 113 Exton, PA 19341 800.345.6202 610.363.0343</td>
<td>In Case of Emergency. Call 911</td>
</tr>
</tbody>
</table>

Chemical Family: Soap based floor cleaner concentrate  
Material Uses: Neutral hard surface cleaner  

## Section II. Composition and Information on Ingredients; no hazardous materials

## Section III. Hazards Identification

### Routes of Exposure
- Eye and skin contact, ingestion, inhalation and skin absorption

### Potential Acute Health Effects
- Mild eye and skin irritant.

### Signs and Symptoms of Exposure (Acute)
- May cause nausea and abdominal discomfort.

### Signs and Symptoms of Exposure (Long Term)
- none

### Medical Conditions Aggravated by Exposure
- none

## Section IV. First Aid Measures

### Eye Contact
- IMMEDIATELY flush eyes with running water for at least 15 Minutes, keeping eyelids open. COLD water may be used. If irritation persist, seek medical attention.

### Skin Contact
- Wash affected area with soap and water. Remove contaminated clothing and shoes.

### Inhalation
- N/A.

### Hazardous Inhalation
- N/A.

### Ingestion
- Do not induce vomiting. Immediately drink 1 – 2 glasses of water or milk if person is conscious. Never give anything by mouth to an unconscious person. If discomfort develops, seek medical attention.

## Section V. Fire and Explosion Data

### Flash Point
- N/A

### Autoignition Temperature
- N/A

### Flammable Limits
- Lower: No Data Available  
- Upper: No Data Available

### Fire and Explosion Hazards
- none

### Unusual Fire and Explosive Hazards
- none.

### Fire Fighting Media and Instructions
- none

## Section VI. Accidental Release Measures

### Leak/Spill
- Stop the leak, if possible. Ventilate area of leak or spill. Flood area with water- mop up and dispose to sanitary sewer.

### Disposal
- Whatever can not be saved for reclamation may be disposed by following local, state and federal regulations.

## Section VII. Handling and Storage
Handling: Avoid contact with eyes and skin.

Storage: Keep in sealed containers. Product should be stored at temperatures above 40 °F. Keep from freezing.

Other precautions: Emergency showers and eye wash stations should be readily accessible.

### Section VIII. Exposure Controls/Personal Protection

**Engineering Controls:** Use with adequate ventilation.

**Personal Protection:** Splash goggles

### Section IX. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state and</td>
<td>mobile liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>mild organic</td>
</tr>
<tr>
<td>Color</td>
<td>water-white</td>
</tr>
<tr>
<td>Solubility</td>
<td>water</td>
</tr>
<tr>
<td>% volatile</td>
<td>75%</td>
</tr>
<tr>
<td>Density (lb/gal)</td>
<td>8.62</td>
</tr>
<tr>
<td>Boiling point range (760 mm Hg)</td>
<td>100 °C (212 °F)</td>
</tr>
<tr>
<td>Vapor density</td>
<td>greater than air</td>
</tr>
<tr>
<td>VOC (lb/gal)/(lb/gal solids)</td>
<td></td>
</tr>
</tbody>
</table>

### Section X. Stability and Reactivity Data

**Stability:** The product is stable under ordinary conditions of use and storage.

**Incompatibility with various substances:** N/A

### Section XI. Transport Information

**DOT Classification:** Not classified as a hazardous product by the U.S. Department of Transportation.

### Section XII. Other Regulatory Information

**HMIS (U.S.A.)**

- **Health:** 0
- **Flammability:** 0
- **Reactivity:** 0

**Protective Equipment:**

- **Health:** National Fire Protection Association (U.S.A.)

**Fire Hazard:**

- **Reactivity:** Specific Hazard

### Section XIII. Other Information

**Notice to Reader:**

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