Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: FAST ORANGE PUMICE CREAM HAND CLEANER  4.5 LB
Item No: 35406
Product Type: Waterless hand cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>ACGIH; TLV-TWA</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>&gt;75</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>PUMICE</td>
<td>&lt;10</td>
<td>10 mg/m³ (inhal); 3 mg/m³ (resp)</td>
<td>Not listed</td>
</tr>
<tr>
<td>ETHOXYLATED C11-C16 ALCOHOL</td>
<td>&lt;5</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>CASTOR OIL</td>
<td>&lt;5</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>PROPYLENE GLYCOL</td>
<td>&lt;2</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>TRIETHANOLAMINE</td>
<td>&lt;2</td>
<td>5 mg/m³</td>
<td>Not listed</td>
</tr>
<tr>
<td>D-LIMONENE</td>
<td>0.1-1.0</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

Toxicity: May irritate the eyes. May cause skin sensitization.
Primary Routes of Entry: Eye and skin contact, ingestion, inhalation
Signs and Symptoms of Exposure: None under normal conditions of use.

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>NTP</th>
<th>ACGIH Carcinogens</th>
<th>IARC Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRIETHANOLAMINE</td>
<td>&lt;2</td>
<td>male rat-equivocal evidence; female rat-</td>
<td>male rat-equivocal evidence; female</td>
<td>Group 3; Monograph 77, 2000</td>
</tr>
<tr>
<td></td>
<td></td>
<td>no evidence; male mice-inadequate; male</td>
<td>no evidence; male mice-inadequate</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>mice-no evidence; female mice-no</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>evidence</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D-LIMONENE</td>
<td>0.1-1.0</td>
<td>male rat-clear evidence; female rat-</td>
<td>male rat-clear evidence; female rat-</td>
<td>Group 3 Monograph 73, 1999</td>
</tr>
<tr>
<td></td>
<td></td>
<td>no evidence; male mice-no evidence; male</td>
<td>no evidence; male mice-no evidence;</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>mice-no evidence</td>
<td>female mice-no evidence</td>
<td></td>
</tr>
</tbody>
</table>

Aggravated Medical Condition: None known.

4. FIRST AID MEASURES

Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.
Inhalation: Immediate medical attention is not required.
Skin Contact: Flush with water.
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point °F(C°): >200°F CC
Recommended Extinguishing Media: Carbon dioxide, Water, dry chemical
5. FIRE FIGHTING MEASURES
Special Fire-Fighting Procedures: No special procedures.
Hazardous Products of Combustion: None anticipated
Unusual Fire/Explosion Hazards: None.

Lower Explosive Limit: n/d
Upper Explosive Limit: n/d

6. ACCIDENTAL RELEASE MEASURES
Spill Procedures: Rinse away with water or wipe up with a towel.

7. HANDLING AND STORAGE
Storage: Hand cleaner should be stored at temperatures between 40 degrees F. and 100 degrees F. Do not allow freezing.
Handling: Follow all general safety precautions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Eyes: Not required.
Skin: Not required.
Ventilation: Not required under normal use.
Respiratory Protection: Not required under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance: White cream with pumice
Odor: Orange
Boiling Point: >200°F / >93°C
pH: 6.0-8.5
Solubility in Water: Soluble
Specific Gravity: 1.05
VOC(Wt.%): <1%
Vapor Pressure: n/d
Vapor Density (Air=1): >1
Evaporation Rate: <1 (butyl acetate = 1)

10. STABILITY AND REACTIVITY
Chemical Stability: Stable at normal conditions
Hazardous Polymerization: Will not occur
Incompatibilities: None known
Conditions to Avoid: Freezing.
Hazardous Products of Combustion: None anticipated

11. TOXICOLOGICAL INFORMATION
See Section 3

12. ECOLOGICAL INFORMATION
No data available

13. DISPOSAL CONSIDERATIONS
Recommended Method of Disposal: Dispose of uncontaminated material through sewer system with permission of the authority responsible for that system.
US EPA Waste Number: NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION
DOT (49CFR 172)
U.S. Department of Transportation - DOT - 49 CFR (Ground)
DOT Shipping Name: Not regulated
Hazard Class: None
UN/ID Number: None
IATA (Air)
**14. TRANSPORTATION INFORMATION**

Proper Shipping Name: Not regulated
Class or Division: None
UN/ID Number: None

**IMDG (Vessel)**

Proper Shipping Name: Not regulated
Hazard Class: None
UN Number: None
Marine Pollutant: None

**15. REGULATORY INFORMATION**

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

None

California Proposition 65: No California Prop 65 chemicals are known to be present.

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

**16. OTHER INFORMATION**

Estimated NFPA Rating: HEALTH 1, FLAMMABILITY 1, REACTIVITY 0.
Estimated HMIS Classification: HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0

(NFPA is a registered trademark of the National Fire Protection Association)
HMIS is a registered trademark of the National Paint and Coatings Association

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Telephone No.: 1-87-Permatex (877) 376-2839

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Revision Number: 1

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