1. Product And Company Identification

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chase Products Co.</td>
<td>Chase Products Co.</td>
</tr>
<tr>
<td>19th and Gardner Road</td>
<td>19th and Gardner Road</td>
</tr>
<tr>
<td>Broadview, IL 60155 USA</td>
<td>Broadview, IL 60155 USA</td>
</tr>
<tr>
<td>Company Contact: Aludia B. Hernandez</td>
<td>Company Contact: Aludia B. Hernandez</td>
</tr>
<tr>
<td>Telephone Number: 708-865-1000</td>
<td>Telephone Number: 708-865-1000</td>
</tr>
<tr>
<td>FAX Number: 708-865-0923</td>
<td>FAX Number: 708-865-0923</td>
</tr>
<tr>
<td>E-Mail: <a href="mailto:sales@chaseproducts.com">sales@chaseproducts.com</a></td>
<td>E-Mail: <a href="mailto:sales@chaseproducts.com">sales@chaseproducts.com</a></td>
</tr>
<tr>
<td>Web Site: <a href="http://www.chaseproducts.com">www.chaseproducts.com</a></td>
<td>Web Site: <a href="http://www.chaseproducts.com">www.chaseproducts.com</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Supplier Emergency Contacts &amp; Phone Number</th>
<th>Manufacturer Emergency Contacts &amp; Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chem-Tel: 1-800-255-3924</td>
<td>Chem-Tel: 1-800-255-3924</td>
</tr>
</tbody>
</table>

Issue Date: 09/18/2008

Product Name: PROSALL CLINI CLEAN FOAMING CLEANER
Chemical Name: 7-7787-2
CAS Number: Not Established
EPA Registry Number: 498-62-68659
MSDS Number: 4336
Product Code: 433-1104-4
Product/Material Uses - Foaming Cleaner and Disinfectant

2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-BUTOXYETHANOL</td>
<td>111-76-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>ISOBUTANE</td>
<td>75-28-5</td>
<td></td>
</tr>
<tr>
<td>NONYLPHENOL POLYETHOXYLATED</td>
<td>9016-45-9</td>
<td></td>
</tr>
<tr>
<td>PROPANE</td>
<td>74-98-6</td>
<td></td>
</tr>
<tr>
<td>TRISODIUM PHOSPHATE CRYSTALS</td>
<td>10101-89-0</td>
<td></td>
</tr>
</tbody>
</table>

Hazardous components, according to OSHA, are listed when present at 1.0% or greater. Carcinogens are listed when present at 0.1% or greater. See label for active ingredients.

3. Hazards Identification

**Primary Routes(s) Of Entry** - Skin contact, eye contact, inhalation, Ingestion (possible, but considered unlikely).

**Eye Hazards** - Irritating to the eyes on contact. May cause stinging, tearing, redness and swelling of eyes.

**Skin Hazards** - May cause mild skin irritation. Prolonged and repeated contact may cause redness, burning, drying and cracking of skin. 2-Butoxyethanol penetrates skin readily. Frequent or wide spread contact may result on skin absorption of potentially harmful amounts.

**Ingestion Hazards** - This is an aerosol product, ingestion is unlikely to occur.

**Inhalation Hazards** - Deliberated inhalation of concentrate vapor or mist may cause headaches, nausea and dizziness.

**Chronic/Carcinogenicity Effects** - 2-Butoxyethanol may cause hemolysis of the blood cells leading to possible liver and kidney damage. None of the ingredients, present in excess of 0.1%, are listed as carcinogenic by NTP, IARC or OSHA.
### 3. Hazards Identification - Continued

<table>
<thead>
<tr>
<th><strong>Teratogenicity (Birth Defects)</strong></th>
<th>Not known</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reproductive Effects</strong></td>
<td>Not known</td>
</tr>
<tr>
<td><strong>Neurotoxicity</strong></td>
<td>Not known</td>
</tr>
<tr>
<td><strong>Mutagenicity (Genetic Effect)</strong></td>
<td>Not known</td>
</tr>
<tr>
<td><strong>Signs And Symptoms</strong></td>
<td>Acute: Deliberated inhalation of concentrate vapor or mist may cause headaches, nausea and dizziness. Irritating to the eyes on contact. Prolonged and repeated contact with the skin can cause irritation.</td>
</tr>
<tr>
<td><strong>Conditions Aggravated By Exposure</strong></td>
<td>May aggravate pre-existing skin and respiratory disorders.</td>
</tr>
<tr>
<td><strong>Conditions Aggravated By Overexposure</strong></td>
<td>Pre-existing skin and respiratory disorders.</td>
</tr>
</tbody>
</table>

### 4. First Aid Measures

**Eye** - Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.  
**Skin** - Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.  
**Ingestion** - Ingestion from an aerosol product is unlikely to occur.  
**Inhalation** - If overcome by vapor move person to fresh air, restore respiration if necessary.

### 5. Fire Fighting Measures

**Flash Point:** Not available °F Not available °C  
**Flash Point Method:** Not available  
**Lower Explosive Limit:** Not available  
**Upper Explosive Limit:** Not available  

**Fire And Explosion Hazards** - This product is an aerosol product for which Flame Projection is 0 in. Temperatures above 120 F may cause cans to burst.  
**Extinguishing Media** - Use CO2 (Carbon Dioxide), dry chemical, or water fog.  
**Fire Fighting Instructions** - Water spray may be used to cool cans in the vicinity of fire or excessive heat.

### 6. Accidental Release Measures

Provide adequate ventilation to area being treated. Soak up spills with chemically inert, absorbent material.

### 7. Handling And Storage

**Handling And Storage Precautions** - Store in a cool, dry place away from heat and open flame.  
**Handling Precautions** - Avoid getting spray into eyes. Avoid prolonged contact with skin. Keep out of reach of children.  
**Storage Precautions** - Keep away from heat, sparks, flame, and other sources of ignition (i.e., pilot lights, electric motors and static electricity). **AEROSOL STORAGE LEVEL I (NFPA-30B)**  
**Work/Hygienic Practices** - Wash hands thoroughly after using this product.
### 7. Handling And Storage - Continued

**Protective Clothing (Pictograms)**

- [ ]
- [ ]

### 8. Exposure Controls/Personal Protection

**Engineering Controls** - Use with adequate general and local exhaust ventilation.

**Eye/Face Protection** - Conventional eyeglasses to guard against splashing.

**Skin Protection** - Rubber or household type gloves.

**Respiratory Protection** - Use in a well-ventilated area only. When using indoors, keep windows and doors open until fumes dissipate.

**Ingredient(s) - Exposure Limits**

- **2-BUTOXYETHANOL**
  - ACGIH TLV-TWA 20 ppm (Skin)
  - OSHA PEL-TWA 50 ppm (Skin)
- **NONYLPHENOL POLYETHOXYLATED**
  - No exposure limits established
- **PROPANE**
  - ACGIH TLV-TWA 2500 ppm
  - OSHA PEL-TWA 1,000 ppm

### 9. Physical And Chemical Properties

**Appearance** - White foam.

**Odor** - Lemon odor.

**Chemical Type:** Mixture

**Physical State:** Liquid

**Melting Point:** Not applicable °F Not applicable °C

**Boiling Point:** water 212 °F water 100 °C

**Specific Gravity:** 1 concentrate

**Percent VOCs:** 6.92

**pH Factor:** 12-13

**Solubility:** Soluble in water

**Evaporation Rate:** Faster than butyl acetate

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

**Conditions To Avoid (Stability)** - Temperatures above 120 F

**Incompatible Materials** - Avoid heat, open flame and contact with strong oxidizing materials.

**Hazardous Decomposition Products** - Thermal decomposition may yield gases like carbon monoxide and carbon dioxide.

**Conditions To Avoid (Polymerization)** - Temperatures above 120 F

### 11. Toxicological Information

No Data Available...
### 12. Ecological Information

**Ecotoxicological Information** - No specific ecological data is available for this product. Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

### 13. Disposal Considerations

Do not puncture or incinerate container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

### 14. Transport Information

**Proper Shipping Name** - ORM-D Consumer Commodity

**Hazard Class**

2.1

**DOT Identification Number**

UN1950

**DOT Shipping Label**

Aerosol Consumer Commodity

### 15. Regulatory Information

**U.S. Regulatory Information** - All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**SARA Hazard Classes**

Acute Health Hazard

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

**SARA Section 313 Notification** - This product contains the following toxic chemicals (above the de minimis level) subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material. This product contains 2-butoxyethanol. See Section 2 for % amount in the product.

**Ingredient(s) - U.S. Regulatory Information**

- 2-BUTOXYETHANOL
  - SARA Title III - Section 313 Form "R"/TRI Reportable Chemical; SARA - Acute Health Hazard; SARA - Chronic Health Hazard; SARA - Fire Hazard

**Ingredient(s) - State Regulations**

- 2-BUTOXYETHANOL
  - New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

- ISOBUTANE
  - New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance

- PROPANE
  - New Jersey - Workplace Hazard; New Jersey - Environmental Hazard; New Jersey - Special Hazard; Pennsylvania - Workplace Hazard; Massachusetts - Hazardous Substance; New York City - Hazardous Substance
16. Other Information

Revision/Preparer Information
MSDS Preparer: Laura E. Radevski
MSDS Preparer Phone Number: 708-865-1000
This MSDS Supersedes A Previous MSDS Dated: 04/17/2007

Disclaimer

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Chase Products Co.