SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address: Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530

Product Name: Hi-Genic
Chemical Family: Aqueous solution of surfactants.

Product Number: F2700
Package Size: Quart, 1, 5, 55 Gal

EPA Reg. No: 47371-97-1124
Emergency Telephone No: 620-792-1711
Preparer: Bill Dayton
Date: 11/18/02
Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>CAS#</th>
<th>OSHA TWA</th>
<th>ACGIH TWA</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Alkyl dimethyl ethylbenzyl ammonium chloride</td>
<td>68956-79-6</td>
<td>0.09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>n-Alkyl dimethyl benzyl ammonium chloride</td>
<td>68391-01-5</td>
<td>0.09</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Water</td>
<td>7732-18-5</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards x
Combustible Flammable Gas
Compressed Gas Flammable Aerosol Explosive

Boiling Point, °F: 212°F
Vapor Pressure: Unknown
Vapor Density: Unknown

Solubility in Water: Complete
Specific Gravity (water =1): 1.01
%Volatiles by Weight: 98
Evaporation Rate: 1
pH: 10.5

Appearance and Odor: Thick blue liquid with floral fragrance.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): None
Extinguishing Media: n/a

Flammable Limits: LEL: n/a  UEL: n/a

Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable x
Conditions to Avoid: n/a

Incompatibility: Mix only with water.
(Materials to Avoid)

Hazardous Decomposition Products or Byproducts: None

Hazardous Polymerization: May Occur: n/a  Will Not Occur: x
Conditions to Avoid: n/a

Comments:
*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983.
### SECTION VI - HEALTH HAZARD DATA

<table>
<thead>
<tr>
<th>Route(s) of entry:</th>
<th>Inhalation</th>
<th>Skin: x</th>
<th>Eye: x</th>
<th>Ingestion: x</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Health Hazard</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toxic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Highly Toxic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Reproductive toxin
- Irritant
- Corrosive
- Sensitizer
- Carcinogen
- See Target Organs

#### TARGET ORGANS

<table>
<thead>
<tr>
<th>Organs</th>
<th>Lungs</th>
<th>Heart</th>
<th>Kidney</th>
<th>Eyes</th>
<th>Skin</th>
<th>Blood</th>
<th>Liver</th>
<th>Prostate</th>
<th>Mutagen</th>
<th>Teratogen</th>
<th>Central Nervous System</th>
<th>Teratogen</th>
<th>Autonomic Nervous System</th>
<th>Mucous Membranes</th>
<th>Mucous Membranes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Carcinogenicity: None Known
- NTP: x
- IARC: □
- OSHA Regulated

#### Medical Conditions Generally Aggravated by Exposure:
None known

#### Signs and Symptoms of Exposure:
May cause eye or skin irritation.

#### Emergency and First Aid Procedures:
In case of contact, flush eyes or skin with plenty of water for at least 15 minutes. Call a physician if irritation persists. If swallowed, immediately drink a large quantity of water. Avoid alcohol. Get medical attention.

### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

#### Steps to be taken in case material is released or spilled:
- Small Spill: Mop up, rinse with water.
- Large Spill: Mop up, absorb with an inert absorbant, dike or turn over container as applicable.

#### Waste Disposal Method:
- Small Amount: Wrap in newspaper and discard in trash container.
- Large Amount: Dispose in accordance with Local, State and Federal regulations.

- Potential EPA Hazardous Waste Code(s): n/a

#### Steps to be taken in handling and storage:
Protect from freezing. Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.

### SECTION VIII - CONTROL MEASURES

#### Respiratory Protection (Specify Type):
None required

- Ventilation: Local Exhaust:
- Mechanical: None required

- Special:
- Protective Gloves: None required
- Eye Protection: None required

#### Other Protective Clothing and Equipment:
None required

### SECTION IX - SHIPPING INFORMATION

- DOT Proper Shipping Name and Number:
Not regulated

**Abbreviations**
- NE = Not Established
- N/A = Not Applicable