SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: FLOUNCE
General Use: Liquid hand soap concentrate
Manufacturer Name: Texas Correctional Industry
Soap & Detergent Plant
One Circle Drive
Sugar Land, Texas 77478

Emergency Telephone Numbers
Galveston Texas Poison Control: 1-800-764-7661
Soap & Detergent Plant Lab: 281-490-1111
MSDS available at: www.tci.tdcj.state.tx.us
Monday thru Thursday: 7 a.m. - 3 p.m.

SECTION 2 – COMPOSITION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Component/Common Name</th>
<th>CAS No.</th>
<th>PERCENT</th>
<th>TWA</th>
<th>PEL</th>
<th>WHMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Hydroxide, Caustic Potash</td>
<td>1310-58-3</td>
<td>16 - 18</td>
<td>2 mg/m³</td>
<td>N/D</td>
<td>1%</td>
</tr>
<tr>
<td>EDTA Tetrasodium</td>
<td>60-00-4</td>
<td>1 – 2</td>
<td>N/D</td>
<td>N/D</td>
<td>N/D</td>
</tr>
</tbody>
</table>

N/A= Not Applicable  N/E= Not Established  N/D = Not Determined

WHMIS – minimum amount necessary in a mixture to trigger reporting: 1% (hazardous chemical); 0.1% (extremely hazardous chemical)

SECTION 3 - PHYSICAL PROPERTIES

Vapor Pressure : N/D
Specific Gravity (water = 1) : 1.030
Solubility in Water : Complete
pH : 9.5 - 10.5
Boiling Point : N/D
Appearance and Odor : Clear dark green liquid with slight “Green Apple” odor

SECTION 4 - FIRE AND HAZARD DATA

Flash Point (T.C.C.) : Nonflammable
Flammable Limit : N/A
Physical Hazard : Product will be considered slightly corrosive by it’s pH
Extinguishing Media : Water, Foam, Dry Chemicals, or Carbon Dioxide
Fire Extinguishing Procedure : Use of respiratory equipment is recommended in enclosed areas
Fire and Explosive Hazard : None
**SECTION 5 - REACTIVE DATA**

Hazardous Decomposition: Oxides of Carbon, Nitrogen and Sulfur  
Stability: Stable  
Incompatibility: None

**SECTION 6 - HEALTH HAZARD**

Primary Route of Exposure: Eyes, Skin, Oral  
Signs and Symptoms of Over Exposure (acute):  
- Eyes: May cause eye irritation; do not expose your eyes to the product  
- Skin: May cause redness or rash  
- Ingestion: May cause gastrointestinal irritation  
- Inhalation: N/A

Signs and Symptoms of Over Exposure (chronic): Eye, skin irritation  
Medical condition aggravated by over exposure: Not known  
Carcinogen or suspect of carcinogen ingredients: None

**SECTION 7 - EMERGENCY AND FIRST AID PROCEDURE**

- Eyes: Flush with plenty of water for at least 15 min. If irritation persists, get medical attention.  
- Skin: Flush with large amount of water. Remove contaminated clothing and seek medical attention if irritation persists.  
- Ingestion: Rinse mouth thoroughly and drink plenty of water. Do not induce vomiting unless directed by physician.  
- Inhalation: N/A

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

- Respiratory Protection: None  
- Ventilation Requirement: None  
- Protective Gloves: None  
- Eye Protection: Chemical goggles; Do not get in your eyes

**SECTION 9 - SPILL OR LEAK PROCEDURES**

- Steps to be taken if released or spilled: Gather all materials practical for salvage or disposal. Rinse residue with water.  
- Waste disposal method: Any unsalvageable material must be disposed in compliance with local, state, and federal laws and regulations.

**SECTION 10 - STORAGE AND HANDLING**

Store in a cool dry area. Protect this product from freezing. Keep out of the reach of children.