**MATERIAL SAFETY DATA SHEET**

<table>
<thead>
<tr>
<th>I Chemical Product and Company Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Name</strong></td>
</tr>
<tr>
<td><strong>Product Code</strong></td>
</tr>
<tr>
<td><strong>Manufacturer</strong></td>
</tr>
<tr>
<td><strong>Address</strong></td>
</tr>
<tr>
<td><strong>City, State, Zip</strong></td>
</tr>
<tr>
<td><strong>Date</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>II Composition/Information on Ingredients</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chemical Name of Hazardous Ingredient</strong></td>
</tr>
<tr>
<td><strong>% Exposure Limits</strong></td>
</tr>
<tr>
<td><strong>Units</strong></td>
</tr>
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<td><strong>Units</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>III Hazards Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Signs and Symptoms of Exposure</strong></td>
</tr>
<tr>
<td>DEFATS SKIN. IRRITATES EYES. OVEREXPOSURE TO VAPOR OR MIST MAY CAUSE HEADACHE, DIZZINESS OR NAUSEA. HARMFUL IF SWALLOWED.</td>
</tr>
<tr>
<td><strong>HMIS:</strong></td>
</tr>
<tr>
<td><strong>Conditions Aggravated:</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IV First Aid Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Inhalation</strong></td>
</tr>
<tr>
<td>REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.</td>
</tr>
<tr>
<td><strong>Eyes</strong></td>
</tr>
<tr>
<td>FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.</td>
</tr>
<tr>
<td><strong>Skin</strong></td>
</tr>
<tr>
<td>FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER REMOVE CONTAMINATED CLOTHES AND SHOES IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.</td>
</tr>
<tr>
<td><strong>Ingestion</strong></td>
</tr>
<tr>
<td>GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>V Fire Fighting Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fire Control Measures/Equipment</strong></td>
</tr>
<tr>
<td>WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SCBA.</td>
</tr>
<tr>
<td><strong>Flammable Property Info</strong></td>
</tr>
<tr>
<td>DOES NOT SUPPORT COMBUSTION</td>
</tr>
<tr>
<td><strong>Explosion Info</strong></td>
</tr>
<tr>
<td>COMBUSTIBLE - RESIDUE MAY BURN IF ALL LIQUID IS EVAPORATED BY HEAT AND FIRE.</td>
</tr>
<tr>
<td><strong>Extinguishing Media</strong></td>
</tr>
<tr>
<td>WATER, WATER FOG</td>
</tr>
</tbody>
</table>
### VI Accidental Measures

**Spill and Leak Clean UP Procedures**

CONTAIN SPILL, DILUTE WITH WATER AND DISCHARGE TO SANITARY SEWER SYSTEM. CAUSES VERY SLIPPERY SURFACES IF SPILLED. WASH SPILL AREA THOROUGHLY.

#### Environmental Precautions

- **Ventilation Required?** NO
- **Instructions** PRODUCING NORMAL AIR DILUTION

**Safe Storage, Handling and Use Instructions**

COMBUSTIBLE LIQUID. KEEP FROM FREEZING. DO NOT STORE NEAR HEAT OR OPEN FLAME. DO NOT PRESSURE CONTAINER TO EMPTY.

#### Incompatible Materials

**VII Handling and Storage**

**Protective Gloves** CHEMICAL RESISTANT, RUBBER OR PVC

**Eye Protection** FACE SHIELD, SIDE SHIELD SAFETY GLASSES

**Respiratory Protection** USUALLY NOT REQUIRED. MONITOR AREA IF SYMPTOMS OF OVEREXPOSURE ARE EVIDENT.

**Other Protective Clothing and Equipment** CHEMICALLY IMPERVIOUS CLOTHING AND FOOTWEAR; SAFETY SHOWER/EYE WASH IN USE AREA.

### IX Physical and Chemical Properties

**Characteristics of Hazardous Chemical**

- **Vapor Pressure:** 22.4 MmHg @ 20 °C
- **Vapor Density (Air=1):** N/A
- **pH:** 
- **Water Solubility:** 100 %

**Appearance & Odor** FLOURESCENT CLEAN LIQUID

**Boiling Point** 214 °F

**Melting Point** 6.0 °F

**Flammability Limits in Air By Volume:**
- **Upper:** 6.0
- **Lower:** 1.0

**Flash Point** 140 °F

**Auto Ignition** N/A

**Oxidizing Properties**

**Specific Gravity** 1.02

**Evaporation Rate** (n-Butyl Acetate=1) 1.

**Reactivity**

- Peroxide, Pyrophoric, Unstable or Water Reactive: NONE
- Reactivity and Hazardous Polymerization: NONE
- Possible Hazardous Reactions: NONE
- Conditions to Avoid: NONE

**Materials To Avoid**

**Hazards**

- **Decomposition Products:** CO2, CO WITH IMCOMPLETE COMBUSTION

### XI Toxicological Information

**Possible Effects and Environmental Fate**

**Degradability**

**Aquatic Toxicity**

Method of Disposal, Residues and Safe Handling

WASTE MAY BE DILUTED WITH WATER AND DISCHARGED TO SANITARY SEWER IN ACCORDANCE WITH LOCAL REGULATIONS.

CERCLA RQ: NO REPORTABLE QUANTITY.

**Disposal of Contaminated Material**

CO2, CO WITH IMCOMPLETE COMBUSTION

### XIV Transport Information

**LAUNDRY WATER CONDITIONER, LIQUID, N.O.I.**

**S.A.R.A. Title III Section 313**

**ISOPROPYL ALCOHOL - CAS #67-63-0**

**SODIUM XYLENE SULFONATE - CAS #1300-72-7**

**WATER - CAS #7732-18-5**

**SODIUM DODECYLBENZENE SULFONATE - CAS #25155-30-0**

**ETHOXYLATED ALCOHOL- CAS #68002-97-1**

### XV Other Information

**State Right to Know Information**

ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.