# MATERIAL SAFETY DATA SHEET

**GENUINE JOE ALL PURPOSE CLEANER**

### HAZARD RATING

<table>
<thead>
<tr>
<th></th>
<th>FIRE</th>
<th>REACTIVE</th>
<th>TOXICITY</th>
<th>SPECIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

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### SECTION 1 - PRODUCT INFORMATION

<table>
<thead>
<tr>
<th>Distributor Name: S.P. Richards Co.</th>
<th>Date: May 24, 2006</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address: 6300 Highlands Parkway, Smyrna, GA 30082</td>
<td>Telephone No.: 1-770-436-6881; Emergency No.: 1-800-255-3924</td>
</tr>
<tr>
<td>Trade Name: Genuine Joe All Purpose Cleaner</td>
<td>Product Type: Spray Degreaser; COMP WASH NO LIQUID</td>
</tr>
<tr>
<td>Chemical Family: N/A</td>
<td>Formula: N/A</td>
</tr>
</tbody>
</table>

### SECTION 2 - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME/COMMON NAME</th>
<th>CAS NO.</th>
<th>PERCENT (optional)</th>
<th>TLV (source)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Butoxyethanol</td>
<td>111-76-2</td>
<td>&gt; 1</td>
<td>50 / 25</td>
</tr>
</tbody>
</table>

Trade Secret [per OSHA Hazard Communication Standard 1910.1200 (i)]

### SECTION 3 - PHYSICAL DATA

- **Boiling Point:** 212°F
- **Specific Gravity (H₂O = 1.0):** 1.03
- **pH:** 12.4 +/- 2
- **Vapor Pressure (mmHg):** 20mm Hg @ 68°F
- **Vapor Density (Air=1):** >1
- **Solubility in Water:** 100%
- **Evaporation Rate (vs. H₂O):** <1
- **Appearance and Odor:** Thin green liquid with characteristic odor.

### SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

- **Flash Point:** X: None to boiling
- **Flammable Limits:** None
- **Upper:** N/A
- **Lower:** N/A
- **Extinguishing Media:** N/A
- **Special Fire Fighting Procedures:** Non-flammable. Drums heated by fire can burst.
- **Unusual Fire and Explosion Hazards:** N/A

### SECTION 5 - REACTIVE DATA

- **Stability:** Stable
- **Incompatibility:** Strong Acids

### SECTION 6 - HEALTH HAZARDS

- **Threshold Limit Value-Product. (see section 2 for ingredient TLV):** None Established X Not Applicable Source
- **Signs and Symptoms of Over-exposure (Acute):** Severe eye and skin irritation. Harmful if inhaled or absorbed through skin.
- **Signs and Symptoms of Over-exposure (Chronic):** Unknown
- **Medical Conditions Aggravated By Over-Exposure:** None Known

### SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

- **Eyes:** Flush eyes with water for 15 minutes. Get medical attention if irritation persists.
- **Skin:** Flush skin with water for 15 minutes. Get medical attention if irritation persists.
- **Ingestion:** If ingested, do not induce vomiting. Get medical attention immediately.
- **Inhalation:** For inhalation, get to fresh air.

### SECTION 8 - SPECIAL PROTECTION INFORMATION

- **Respiratory Protection:** No special requirements.
- **Protective Gloves:** Waterproof protective gloves
- **Eye Protection:** Safety glasses.
- **Other Protective Clothing:** None

### SECTION 9 - SPILL OR LEAK PROCEDURES

- **Steps to be Taken If Released or Spilled:** Mop up or otherwise absorb and hold for disposal.
- **Waste Disposal Methods:** Any method in accordance with applicable laws.

### SECTION 10 - STORAGE AND HANDLING INFORMATION

- **Precautions to be Taken in Handling and Storage:** Keep container closed during storage. Keep out of reach of children. For industrial or institutional use only.