SECTION 1: Identification

Product identifier

Product name          Fabric Conditioner and Softener
Product number        1840
Brand                 Caled Chemical

Supplier's details

Name                  Caled Chemical
Address               26 Hanes Drive
                      Wayne, NJ 07470
                      USA
Telephone             800-652-2533
Fax                   888-652-2533
email                 Info@caledclean.com

Emergency phone number(s)

Chemtrec 1-800-424-9300

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS label elements, including precautionary statements

Pictogram

Signal word          Warning

SECTION 3: Composition/information on ingredients

Mixtures

Hazardous components
1. **ISOPROPANOL**

Concentration 1 - 3 % (Weight)

EC no. 200-661-7

CAS no. 67-63-0

Index no. 603-117-00-0

- Flammable liquids (chapter 2.6), Cat. 2
- Eye damage/irritation (chapter 3.3), Cat. 2
- Specific target organ toxicity, single exposure (chapter 3.8), Cat. 3

<table>
<thead>
<tr>
<th>H225</th>
<th>Highly flammable liquid and vapor</th>
</tr>
</thead>
<tbody>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H336</td>
<td>May cause drowsiness or dizziness</td>
</tr>
</tbody>
</table>

### SECTION 4: First-aid measures

**Description of necessary first-aid measures**

**General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

**If inhaled**

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

**In case of skin contact**

Wash off with soap and plenty of water. Get medical attention if symptoms occur.

**In case of eye contact**

Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

**If swallowed**

Drink large quantities of water. Do NOT induce vomiting. Get medical attention.

### SECTION 5: Fire-fighting measures

**Suitable extinguishing media**

Water, dry chemicals.

**Specific hazards arising from the chemical**

None known.

**Special protective actions for fire-fighters**

Wear protective clothing and self-contained breathing apparatus in confined areas.

### SECTION 6: Accidental release measures

**Personal precautions, protective equipment and emergency procedures**

Wear safety glasses and gloves. Ensure adequate ventilation. Use personal protective equipment. Avoid dust formation. For personal protection see section 8.
Environmental precautions
Do not let product enter drains.

Methods and materials for containment and cleaning up
Soak up with inert absorbent material (e.g. sand, silica gel). Keep in suitable, closed containers for disposal.

Reference to other sections
For disposal see section 13.

SECTION 7: Handling and storage

Precautions for safe handling
Wear safety glasses and gloves. Ensure adequate ventilation. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation. Avoid dust formation. For precautions see section 2.2.

Conditions for safe storage, including any incompatibilities
Keep container closed in an upright position and away from open flames, heat and sparks.

SECTION 8: Exposure controls/personal protection

Control parameters

1. Isopropyl alcohol (CAS: 67-63-0)
   PEL (Inhalation): 400 ppm (OSHA)
   OSHA Annotated Table Z-1, www.osha.gov

2. Isopropyl alcohol (CAS: 67-63-0)
   PEL (Inhalation): 980 mg/m3 (OSHA)
   OSHA Annotated Table Z-1, www.osha.gov

3. Isopropyl alcohol (CAS: 67-63-0)
   PEL (Inhalation): 400 ppm, (ST) 500 ppm (Cal/OSHA)
   OSHA Annotated Table Z-1, www.osha.gov

4. Isopropyl alcohol (CAS: 67-63-0)
   REL (Inhalation): 400 ppm, (ST) 500 ppm (NIOSH)
   OSHA Annotated Table Z-1, www.osha.gov

Appropriate engineering controls
Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Individual protection measures, such as personal protective equipment (PPE)

Pictograms

Eye/face protection
Wear safety glasses.

Skin protection
SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

- **Appearance/form**: Off white liquid
- **Odor**: Mild
- **Odor threshold**:
- **pH**: 3.5-5.0
- **Melting point/freezing point**: NE
- **Initial boiling point and boiling range**: 212 degrees F.
- **Flash point**: >200 degrees F.
- **Evaporation rate**:
- **Flammability (solid, gas)**: 
- **Upper/lower flammability limits**: 
- **Vapor pressure**: NA
- **Vapor density**: 
- **Relative density**: 1.000
- **Solubility(ies)**: Soluble
- **Partition coefficient: n-octanol/water**: 
- **Auto-ignition temperature**: 
- **Decomposition temperature**: 
- **Viscosity**: 
- **Explosive properties**: 
- **Oxidizing properties**: 

SECTION 10: Stability and reactivity

**Reactivity**
None under normal use conditions.

**Chemical stability**
Stable under recommended storage conditions.

**Conditions to avoid**
None under normal use conditions.

**Incompatible materials**
Strong acids or alkalis.

**Hazardous decomposition products**
None known.

SECTION 11: Toxicological information

**Information on toxicological effects**

**Skin corrosion/irritation**
Irritating to skin.
Safety Data Sheet
Fabric Conditioner and Softener

Serious eye damage/irritation
Causes eye irritation.

Respiratory or skin sensitization
May cause irritation to respiratory system.

Aspiration hazard
May cause damage to mucous linings and gastric disturbances.

SECTION 12: Ecological information

Toxicity
Not available.

Persistence and degradability
Not available.

Bioaccumulative potential
Not available.

Mobility in soil
Not available.

Results of PBT and vPvB assessment
Not available.

Other adverse effects
Not available.

SECTION 13: Disposal considerations

Disposal of the product
Contact local authorities for disposal regulations.

Disposal of contaminated packaging
Contact local authorities for disposal regulations.

SECTION 14: Transport information

DOT (US)
Not dangerous goods

IMDG
Not dangerous goods

IATA
Not dangerous goods

SECTION 15: Regulatory information
Safety, health and environmental regulations specific for the product in question

Massachusetts Right To Know Components
Chemical name: Isopropyl alcohol (mfg-strong acid process)
CAS number: 67-63-0

New Jersey Right To Know Components
Common name: ISOPROPYL ALCOHOL
CAS number: 67-63-0

Pennsylvania Right To Know Components
Chemical name: 2-Propanol
CAS number: 67-63-0

HMIS Rating

<table>
<thead>
<tr>
<th></th>
<th>Fabric Conditioner and Softener</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>1</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>0</td>
</tr>
<tr>
<td>PHYSICAL HAZARD</td>
<td>0</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>B</td>
</tr>
</tbody>
</table>

NFPA Rating

SECTION 16: Other information

Further information/disclaimer
DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall Caled Chemical be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if Caled Chemical has been advised of the possibility of such damages.