**MATERIAL SAFETY DATA SHEET**

**PRODUCT**

Soft-N-Fresh

**NFPA HAZARD RATINGS***

<table>
<thead>
<tr>
<th>Health</th>
<th>1</th>
<th>Slight health hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire</td>
<td>2</td>
<td>Moderately combustible</td>
</tr>
<tr>
<td>Stability</td>
<td>0</td>
<td>Stable</td>
</tr>
</tbody>
</table>

**SECTION 1: PRODUCT INFORMATION**

Manufacturer: ADCO Cleaning Products LLC, 900 W. Main, Sedalia, MO 65301 (660) 826-3300

EMERGENCY TELEPHONE NUMBERS: CHEMTREC (800) 424-9300 24 HRS 7 DAYS A WEEK; ADCO (800) 821-7556 (8-5 M-F)

Intended Product Use: Fabric softener/antistatic agent/stain repellant for textiles

Synonyms: None

**SECTION 2: HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>%</th>
<th>CAS #</th>
<th>OSHA PEL</th>
<th>LD 50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>&lt;2</td>
<td>64-17-5</td>
<td>1000 ppm TWA</td>
<td>oral: 7060 mg/kg (rat)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>dermal: 2374 mg/kg (rabbit)</td>
</tr>
</tbody>
</table>

**SECTION 3: PHYSICAL DATA**

- **Appearance:** Clear, amber liquid
- **Odor:** Fresh fragrance
- **Boiling Point:** No data
- **Solubility in Water:** Miscible
- **Specific Gravity (20°C):** 0.99
- **pH (Straight):** 6.5-7.5
- **Vapor Pressure (mm Hg):** No data
- **Vapor Density:** No data

**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**

- **Flash Point (Method)(°F):** 148 (PM)
- **Extinguishing Media:** Compatible with all types - self extinguishing
- **Special Fire Fighting Procedures:** Cool fire exposed containers with water spray.
- **Unusual Fire and Explosion Hazards:** Vapors may form combustible mixture with air.
- **Upper Flammable Limit:** No data
- **Lower Flammable Limit:** No data

**SECTION 5: REACTIVITY DATA**

- **Stability:** Stable
- **Conditions to Avoid:** None
- **Incompatibility (materials to avoid):** Strong oxidizers
- **Hazardous Decomposition Products:** Burning produces toxic fumes
- **Hazardous Polymerization:** Will not occur

**SECTION 6: HEALTH HAZARD DATA**

- **Toxicity (Estimated):** Low
- **Effects of Overexposure:**
  - **Acute:** Causes drying and irritation of eyes or on prolonged contact with skin.
  - **Chronic:** None
- **Carcinogenicity:** None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

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*Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO’s knowledge. No guarantee or liability is expressed or implied.*
SECTION 7: PREVENTATIVE MEASURES

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required when used as directed with adequate ventilation. When cleaning up large spills in confined area, self-contained breathing apparatus is recommended.

Ventilation: Normal industrial ventilation is adequate.

Protective Gloves: Ordinarily not needed. Use chemically resistant gloves when contact is prolonged or frequent.

Eye Protection: Use goggles or face mask if splashing is likely.

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

STORAGE AND HANDLING:

Store in plastic containers and use of plastic pump recommended.

SPILL OR LEAK PROCEDURES:

Small spills - flush to sewer with water. Large spills - soak up with absorbent material and shovel into containers for disposal as nonhazardous waste. Follow by flushing with water.

WASTE DISPOSAL METHOD:

Nonhazardous. Flush to sewer or dispose of material and containers in nonhazardous landfill in compliance with all local, state, and federal regulations.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION: Splashing into eyes or prolonged or repeated contact with skin may cause irritation or burns.

FIRST AID: In case of contact with eyes, flush 15 minutes with water. Wash off of skin. If swallowed, do NOT induce vomiting.

KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

This product is intended for professional use only by trained personnel.

SECTION 8: FIRST AID

Inhalation: No treatment necessary.

Eyes: Flush eyes 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: Do NOT induce vomiting.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

SECTION 9: SARA TITLE III

NOTE: This product does not contain any components which are under the reporting requirements of SARA Title III, Section 313.

SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

Prepared by: Julie D. Hirner

Date: 11/2008

Replaces MSDS of: September 22, 2003