**PRODUCT**

SPRAY SPOTTER

**NFPA HAZARD RATINGS**

<table>
<thead>
<tr>
<th>Classification</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1 Slight health hazard</td>
</tr>
<tr>
<td>Fire</td>
<td>2 Moderately combustible</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0 Nonreactive</td>
</tr>
</tbody>
</table>

**SECTION 1: PRODUCT INFORMATION**

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

Intended Product Use: Prespotter for use in drycleaning and laundry

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>Petroleum distillates</td>
<td>&lt;50</td>
<td>8052-41-3</td>
<td>100 ppm TWA</td>
<td>oral: &gt;5000 mg/kg (rat)</td>
</tr>
<tr>
<td>Amyl acetate</td>
<td>&lt;6</td>
<td>628-63-7</td>
<td>100 ppm TWA</td>
<td>oral: 6500 mg/kg (rat)</td>
</tr>
<tr>
<td>Hexylene glycol</td>
<td>&lt;5</td>
<td>107-41-5</td>
<td>25 ppm TWA</td>
<td>oral: 3.7 g/kg (rat)</td>
</tr>
</tbody>
</table>

**SECTION 3: PHYSICAL DATA**

Appearance: Clear amber-orange liquid
Odor: Sweet
Specific Gravity (20° C): 0.871
pH (20:80 in IPA/H₂O Soln.): 4.8-5.2
Boiling Point: 315°F
Solubility in Water: Slight, forms emulsion
Vapor Pressure (mm Hg): 9.4
Vapor Density: No data

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

Flash Point (Method)(°F): 115° (PM)
Upper Flammable Limit: No data
Lower Flammable Limit: No data
Extinguishing Media: Dry chemical, carbon dioxide, water fog, or other media for Class B fires.
Special Fire Fighting Procedures: Cool containers with water spray. Wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Vapors may form combustible or explosive mixture with air. Combustion products may be toxic.

**SECTION 5: REACTIVITY DATA**

Stability: Stable
Conditions to Avoid: Use or storage at temperatures over 120°F.
Incompatibility (materials to avoid): Strong oxidizers
Hazardous Decomposition Products: Burning may produce toxic vapors
Hazardous Polymerization: Will not occur

**SECTION 6: HEALTH HAZARD DATA**

Toxicity (Estimated): Low

Effects of Overexposure:
Acute: Dizziness, intoxication, nose, lung, and eye irritation from vapors. Eye and skin irritation from contact.
Chronic: None
Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

*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 areas, 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 or lined metal containers. Use plastic or stainless drum pump. Keep away from heat and open flames.

SPILL OR LEAK PROCEDURES: Avoid breathing vapors. Keep from sources of ignition. Soak up on absorbent material and shovel into containers for disposal.

WASTE DISPOSAL METHOD: Dispose of in manner that complies with all local, state, and federal regulations for combustible wastes.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION: Use with adequate ventilation. Avoid prolonged breathing of vapors. Keep away from heat and open flames. Avoid contact with skin and eyes.

FIRST AID: In case of contact, flush eyes 15 minutes with water. Wash off of skin with soap and water. 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: Remove person overcome by vapors to fresh air.

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 contain some components which are under the reporting requirements of SARA Title III, Section 313. If you are required to report discharges using Form R, SARA Title III, Section 313, information is available on amounts of reportable components.

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: [Signature]

Date: March 8, 2000

Replaces MSDS of: May 3, 1993