MATERIAL SAFETY DATA SHEET
(Complies with OSHA Communication Standard 29 CFR 1910.1200 Dept. of Labor)
From approved OMB No. 1218-0072
OSHA 174 - Sept. 1985

GARE CLEAR GLOSS FINISH
IM 3934

Marker's Name Must Appear Below
DOT Shipping - Consumer Commodity ORM-D

Manufacturer's Name: Aerosol Systems, Inc.
Emergency Telephone Number
(218) 467-4195

Address: 9150 Valley View Road
Telephone Number for Information
(218) 467-4195

Macedonia, OH 44056
Date Prepared: 10/16/95

IDENTITY
Gare 78

Section II - Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Hazardous Component(s) (Specific Chemical Identity, Common Name(s))</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>STEL</th>
<th>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene (1330-20-7)</td>
<td>100</td>
<td>100</td>
<td>150</td>
<td>1-10</td>
</tr>
<tr>
<td>Toluene (108-88-3)</td>
<td>100</td>
<td>50</td>
<td>50</td>
<td>40-50</td>
</tr>
<tr>
<td>Ethyl Acetate (141-78-6)</td>
<td>400</td>
<td>400</td>
<td></td>
<td>1-10</td>
</tr>
<tr>
<td>Diisopropyl Alcohol (123-42-2)</td>
<td>50</td>
<td>50</td>
<td></td>
<td>1-10</td>
</tr>
<tr>
<td>Propoxyl/Isobutane/n-Butane (74-98-6)</td>
<td>1000</td>
<td>1000</td>
<td></td>
<td>20-30</td>
</tr>
</tbody>
</table>

Acceptable ceiling concentration for toluene ~300ppm; max peak above ceiling ~8hr shift ~500ppm.

Technical grade xylene contains 18-20% ethyl benzene (100-41-4) which has 100ppm PEL, 100ppm TLV, 125ppm STEL, and is subject to the reporting requirements of Section 313 of SARA Title III.

All chemical compounds marked with an Asterisk (*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture or trade name product is sold. This statement must remain a part of this Material Safety Data Sheet.

Section III - Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point Range</td>
<td>-40°F - 350°F</td>
</tr>
<tr>
<td>Melting Point</td>
<td>59</td>
</tr>
<tr>
<td>PH Liquid</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporation Point (Butyl Acetate = 1)</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Clear/Solvent</td>
</tr>
</tbody>
</table>

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): -142°F TCC

Expelling Media: Use water fog, dry chemical or carbon dioxide

Special Fire Fighting Procedures: Keep containers cool. Use equipment or shielding required to protect against bursting or venting containers.

Unusual Fire and Explosion Hazards: Heated cans may burst

Section V - Reactivity Data

Stability: Unstable

Conditions to Avoid: High Temperatures

Incompatibility (Materials to Avoid): Incompatible with strong oxidizers, strong alkalies, strong mineral acids

Hazardous Decomposition or Byproducts: In fire, will decompose to carbon dioxide, water.

Polymerization: May Occur

Conditions to Avoid: None

Hazardous Polymerization: Will not Occur X None
Section VI - Health Hazard Data

### Route(s) of Entry:
- **Inhalation?** Yes
- **Skin?** Yes
- **Ingestion?** Yes

**Health Hazards (Acute and Chronic):**
- May cause dizziness or narcosis in high vapor concentrations. Will cause delating of skin. Effects are reversible. Long term exposure (years) to high concentrations of vapor may cause lung, liver or kidney damage. The solvents listed have been reported to affect the central nervous system.
- Aspiration hazard if swallowed. Eye and skin irritant. May irritate respiratory tract. Deliberately concentrating and inhaling the vapor of the contents may be harmful to lung. 
- May cause cardiac abnormalities.
- Eye irritation may be severe.
- Overexposure to toluene may cause nasal and brain damage.
- Ethyl acetate and diacetone alcohol may cause anemia.

**Carcinogenicity:** NTP? IARC Monographs? OSHA Regulated?

See Section IX.

### Signs and Symptoms of Exposure:
- Inhalation - Difficulty in breathing, Skin - redness, Ingestion - vomiting.

### Medical Conditions Generally Aggravated by Exposure:
- Heart Disease; Respiratory Disorders.

### Emergency and First Aid Procedures:
- Never administer atenalin following overexposure.
- Give oxygen - Do not induce vomiting - Wash eyes and skin with water for 15 minutes. Get medical help.

### Section VII - Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled:**
- Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.

**Waste Disposal Method:**
- Dispose as hazardous waste in accordance with EPA RCRA.

**Precautions to be taken in Handling and Storing:**
- Keep away from heat, sparks, or open flame. Store at temperatures below 120°F.

**Other Precautions:**
- When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.

### Section VIII - Control Measures

**Respiratory Protection:** Specify Type
- Use NIOSH approved respirator if TLV limit is exceeded.

**Ventilation:**
- Local Exhaust: Yes
- Mechanical (General): None
- Special: None
- Other: None

**Protective Gloves:**
- None required if spraying Eye Protection: Wear eye protection

**Other Protective Clothing or Equipment:**
- Long sleeve and long pants

**Work/Hygienic Practices:**
- Do not smoke while using. Wash hands after use.

### Section IX - Additional Information:

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.