**MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA’S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

**IDENTITY AND DISTRIBUTOR’S INFORMATION**

**NFPA Rating:** Health-1; Flammability-0; Reactivity-0; Special- 
**HMIS Rating:** Health-1; Flammability-0; Reactivity-0; Personal Protection-B

**Manufacturer’s Name:** AMREP, INC.  
**Address:** 990 Industrial Park Drive  
**Marietta, GA 30062**

**Date Prepared:** 02/15/03  
**Prepared By:** RC/IB

**DOT Hazard Classification:** NON-REGULATED
**Identity (trade name as used on label):** MISTY ROUTE 66 VEHICLE WASH

**EMERGENCY RESPONSE NUMBER:** 1(800)255-3924

**NOTICE:** JUDGEMENT BASED ON INDIRECT TEST DATA

**SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION**

**COMPONENTS - CHEMICAL NAMES AND COMMON NAMES**

<table>
<thead>
<tr>
<th>Hazardous Components 1% or greater; Carcinogens 0.1% or greater</th>
<th>CAS Number</th>
<th>SARA Ill LIST</th>
<th>OSHA PEL (ppm)</th>
<th>ACGIH TLV (ppm)</th>
<th>Carcinogen Ref. Source **</th>
</tr>
</thead>
<tbody>
<tr>
<td>SODIUM METASILICATE</td>
<td>6834-92-0</td>
<td>No</td>
<td>N/E</td>
<td>N/E</td>
<td>d</td>
</tr>
<tr>
<td>ETHYLENEDIAMINE TETRAACETIC SALT</td>
<td>64-02-8</td>
<td>No</td>
<td>N/E</td>
<td>N/E</td>
<td>d</td>
</tr>
</tbody>
</table>

**SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS**

<table>
<thead>
<tr>
<th>FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)</th>
<th>N/A</th>
<th>Auto Ignition Temperature</th>
<th>Flammability Limits in Air by % in Volume:</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>% LEL: N/A</td>
<td>% UEL: N/A</td>
</tr>
</tbody>
</table>

| FLASH POINT AND METHOD USED (non-aerosols): None | SPECIAL FIRE FIGHTING PROCEDURES: Keep container cool with water; corrosive fluid could react with bare metal. |

**CONDITIONS TO AVOID:** Bare metals in the presence of elevated temperature.  
**Hazardous Decomposition Products:** None identified.

**SECTION 4 - REACTIVITY HAZARD DATA**

<table>
<thead>
<tr>
<th>STABILITY</th>
<th>[ X ] STABLE</th>
<th>[ ] UNSTABLE</th>
</tr>
</thead>
</table>

**Hazardous Polymerization:** [ ] WILL [ X ] WILL NOT OCCUR

| Incompatibility (Mat. to avoid): Bare or reactive metals. Soft metals such as aluminum. (When product is diluted, likelihood of occurrence is negligible.) | Conditions to Avoid: Bare metals in the presence of elevated temperature. |

**SECTION 5 - HEALTH HAZARD DATA**

**PRIMARY ROUTES OF ENTRY:** [ ] INHALATION [ X ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS

**ACUTE EFFECTS**

| Inhalation: Vapors do not form. Inhalation of mist can cause irritation to upper respiratory tract. | Skin Contact: Irritant |

| Eye Contact: Irritant | Ingestion: Can cause severe gastrointestinal irritation. |

**CHRONIC EFFECTS:** Skin burns can occur with alkaline fluids with prolonged and repeated contact.  
**Medical Conditions Generally Aggravated by Exposure:** Pre-existing dermatitis.

**SECTION 6 - CONTROL AND PROTECTIVE MEASURES**

**Respiratory Protection (specify type):** None required.  
**Protective Gloves:** Chemical resistant (rubber, nitrile, butyl, plastic)  
**Eye Protection:** Safety glasses or splash goggles.

**Ventilation Requirements:** Local exhaust is adequate.  
**Other Protective Clothing & Equipment:** Apron and boots, if desired.

**Hygienic Work Practices:** Do not eat, drink or smoke in work area. Wash hands after handling.

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

**Steps To Be Taken If Material Is Spilled Or Released:** Contain spill and neutralize with a mild acid. Absorb on inert substance for disposal.

**Waste Disposal Methods:** Dispose of in accordance with all local, state and federal regulations.

**Precautions To Be Taken In Handling & Storage:** Store in original shipping containers. Keep closed when not in use.

**Other Precautions & Special Hazards:** KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

**Chemical Listed as Carcinogen or Potential Carcinogen.** [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only