Section 1. Identification of the Substance/Preparation and Company

PRODUCT NAME: TP-9771
DESCRIPTION: Oil for Mobile Air Conditioning Systems
USE: Lubrication
EMERGENCY TELEPHONE #: 800-424-9300 (24 HOURS) CHEMTREC; Call collect outside continental U.S.: 703-527-3887.
PRODUCT INFORMATION: Spectronics Corporation, 906 Brush Hollow Road, Wantagh, NY 11793, 516-441-1133.

Section 2. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Common Name/Chemical Name</th>
<th>CAS Number</th>
<th>% W</th>
<th>PEL</th>
<th>TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyester Oil</td>
<td>See Below</td>
<td>100</td>
<td>5*</td>
<td>5*</td>
</tr>
</tbody>
</table>

Lubricant Oil: The specific identity and composition has been withheld as a trade secret, New Jersey Trade Secret Registry Number NJ EIN 80100012-599P

*Airborne Oil Mist Exposure Limits: Lubricant Oil
ACGIH TLV: 5 mg/m³, 8 hr
ACGIH STEL: 10 mg/m³
OSHA PEL: 5 mg/m³, 8 hr

Section 3. Hazards Identification

EMERGENCY OVERVIEW: May cause eye, skin and respiratory system irritation.
Primary Routes of Exposure: Eye, Skin, Inhalation (breathing).
Eye Contact: Can cause mild irritation. Skin Contact: Irritation can occur following prolonged or repeated contact. Inhalation (breathing): May cause respiratory irritation to the upper respiratory tract. Swallowing: May cause nausea and vomiting.
Aggravation of Existing Conditions: A review of available data does not identify worsening of any existing medical conditions.

Carcinogenicity:

<table>
<thead>
<tr>
<th>Carcinogenicity</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluorescent Dye</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Lubricant Oil</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

IMIS HAZARD RATING: Health: 1, Fire: 1, Reactivity: 0.

Section 4. First-Aid Measures

Eye Contact: Flush eyes with water for 15 minutes. If irritation develops, consult a physician. Skin Contact: Wash affected area with soap and water. If irritation develops, consult a physician. Inhalation (breathing): Remove to fresh air. If symptoms develop, seek immediate medical attention. If not breathing, give artificial respiration. Swallowing: Call a physician immediately. Induce vomiting only as directed by medical personnel.

Section 5. Fire-Fighting Measures

Flash Point: >150°F (65°C); Test Method: COC, Explosive Limit: LEL (%): Not Determined,UEL (%): Not Determined, Autoignition Temperature: Not Determined. Unusual Fire and Hazardous Combustion and Decomposition Products: Smoke, soot, and toxic/irritating fumes (i.e., carbon dioxide, carbon monoxide, etc.). Oxides of nitrogen. Fire and Explosion Hazards: May liberate irritating or toxic vapors during combustion or decomposition. Extinguishing Media: Based on the NFPA guide, use dry chemical, carbon dioxide, or alcohol foam suitable for Class B fires. Use water to cool containers exposed to fire. For large fires, use water spray or fog, thoroughly drenching the burning material. Fire-Fighting Procedures/Equipment: Fire fighters and other who may be exposed to the products of combustion should be equipped with NIOSH-approved, positive-pressure, self-contained breathing apparatus (SCBA) and full protective clothing.

Section 6. Accidental Release Measures
Section 7. Handling and Storage
Storage Conditions: Store in a cool, dry, well-ventilated area away from heat, ignition sources, and direct sunlight. Always keep containers tightly closed. Personal Hygiene: Wash thoroughly after handling, especially before eating, drinking, smoking, or using restroom facilities. Empty Container Precautions: Do not reuse empty container for any purpose.

Section 8. Exposure Controls/Personal Protection
Engineering Controls/Ventilation: Maintain airborne concentrations below the established exposure limits (see PEL and TLV in section 2) by providing adequate ventilation. General (dilute) ventilation should be acceptable. Eye Protection: Wear safety goggles. An eye wash facility should be readily available. Skin Protection: Wear protective clothing and appropriate impervious gloves. Respiratory Protection: Avoid breathing vapor and/or mist. If occupational exposure limits are exceeded wear NIOSH/OSHA approved equipment. High airborne concentrations may necessitate the use of self-contained breathing apparatus (SCBA) or a supplied air respirator. Respiratory protection programs must be in compliance with 29 CFR 1910.134.

Section 9. Physical and Chemical Properties
Appearance: Clear; Odor: Mild; Physical State: Liquid; Specific Gravity (Water=1): 0.97; Vapor Pressure 60° F (20° C); 0.01 mmHg @ 20°C; Vapor Density (Air=1): N/A; Percent Volatile by Volume (%): 0; Evaporation Rate (Butyl Acetate=1): < 0.1; Solubility in Water: Insoluble; pH: Not Applicable; Boiling Range: N/A.
Note: The physical data presented above are typical values and should not be construed as a specification.

Section 10. Stability and Reactivity
Chemical Stability: Stable under normal conditions of storage and use; Conditions to Avoid: High temperatures. Incompatibility with Other Materials: Oxidizers and reductors; Hazardous Polymerization: Will not occur. Hazardous Decomposition Products: Combustion may produce carbon monoxide, carbon dioxide and oxides of nitrogen.

Section 11. Toxicological Information
No data are available on this product.

Section 12. Ecological Information
No data are available on this product.

Section 13. Disposal Considerations
Disposal: Dispose of in accordance with all local, state, and federal regulations. General Statements: Federal regulations may apply to empty container. State and/or local regulations may be different. Special Instructions: Be sure to contact the appropriate government environmental agencies if further guidance is required.

Section 14. Transport Information
DOT Shipping Name: Not Regulated; DOT Label: Not Applicable; DOT Identification No.: Not Applicable; Nonregulated shipments by air under 49 CFR, IATA/ICAO AND IMD.

Section 15. Regulatory Information
U.S. Federal Regulatory Information:
This product is not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).
SARA Title III Information:
Ozone-Depleting Chemicals: No regulated ingredients. Section 302-Extremely Hazardous Substances: No regulated ingredients. Section 302-
Reportable Quantity None: Section 311/312-Hazard Categories: Fire Hazard: No; Sudden Release of Pressure Hazard: No; Reactivity Hazard: No;
Immediate (Acute) Health Hazard: No; Delayed (Chronic) Health Hazard: No. Section 313-Toxic Chemicals: No regulated ingredients.
TSCA: The chemical components of this product are contained on the Section 8(B) Chemical Substance Inventory List (40 CFR 722).
CERCLA: No regulated ingredients.

State Right-To-Know:
Pennsylvania - New Jersey R-T-K:
NAME: Lubricant Oil
CAS NO. or NJ TSN: EIN 81001312-5004P

California Proposition 65: This product contains no chemical(s) known to the state of California to cause cancer.
CONEG: No regulated ingredients.

Section 16. Other Information
USER’S RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to
provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions (in addition to those described
herein) are required. Any health hazard and safety information contained herein should be passed on to your customers or employees, so the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions
of handling and use are beyond our control, we make no guarantees of results, and assume no liability for damages incurred by use of this material. All
chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that
these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representations or
warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made herewith with respect to the
information contained herein or the chemical to which the information refers. It is the responsibility of the users to comply with all applicable federal,
state and local laws and regulations.

NA = Not Applicable

End of Material Safety Data Sheet