Material Safety Data Sheet

Material Name: Warren TO-4 Drive Train Oil

* * * Section 1 - Chemical Product and Company Identification * * *

Part Number: All containers/All viscosity grades

Chemical Name: Mixture

Material Name: Warren TO-4 10WT Drive Train Oil, Warren TO-4 30WT Drive Train Oil, Warren TO-4 50WT Drive Train Oil

EMERGENCY TELEPHONE NUMBERS:
Warren Oil Company, Inc. (910) 892-6456 Normal Business Hours
(800) 779-6456 After Business Hours

Manufacturer Information
Warren Oil
2340 Hwy 301 North
Dunn, NC

CHEMTREC NUMBER:
Domestic: 800-424-9300
International: 703-527-3887

* * * Section 2 - Composition / Information on Ingredients * * *

<table>
<thead>
<tr>
<th>Component</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates, Hydrotreated Light Paraffinic, Heavy, Paraffinic Base Oils</td>
<td>&gt;85</td>
</tr>
<tr>
<td>Lube Oil Additive with Zinc Dialkyl Dithiophosphoric Acid Salt, Borated Polyisobutenyl Succinic Anhydride, Magnesium and Calcium Alkylaryl Detergents, Solvent Extracted Mineral Oil and Alkyl Amine</td>
<td>&lt;15</td>
</tr>
</tbody>
</table>

Component Information/Information on Non-Hazardous Components
All mineral oils used in this product have been severely hydrotreated. Exact composition of this product will vary with availability of materials. All ingredients listed above may not always be included in final product. This product is not considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

* * * Section 3 - Hazards Identification * * *

Emergency Overview
Product is a non-flammable petroleum distillate mixture. Irritating and toxic vapors may be released upon combustion of product. Extinguish fire with carbon dioxide, dry chemical, foam or water fog. Oil mists may be irritating to the respiratory system and skin.

Hazard Statements
No information is available.

Potential Health Effects: Eyes
This product is irritating to the eyes.

Potential Health Effects: Skin
This product may cause irritation to the skin. Prolonged and/or repeated skin contact with this product may cause irritation / dermatitis.

Potential Health Effects: Ingestion
No significant adverse effects are expected upon ingestion of the product. Ingestion of this product may cause nausea, vomiting and diarrhea. Small amounts of this product, if aspirated into the lungs, may cause mild to severe pulmonary injury, possibly death.

Potential Health Effects: Inhalation
Low vapor pressure makes inhalation unlikely at standard temperatures and pressures. Inhalation of oil mists or fumes can cause irritation of the nose, throat and upper respiratory tract. Repeated and prolonged overexposure to oil mists may result in droplet deposition, oil granuloma formation, inflammation and increased incidence of infection. If this product is heated over 70 C (155 F) in the presence of water, hydrogen sulfide may be released. Hydrogen sulfide is irritating to the eyes and respiratory system. Continued overexposure may cause respiratory collapse, coma and death without necessarily any warning odor being sensed.

HMIS Ratings: Health: 1 Fire: 1 Reactivity: 0 Pers. Prot.: gloves/safety glasses
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard
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*** Section 4 - First Aid Measures ***

First Aid: Eyes
Flush eyes with large amounts of water for 15 minutes. Get medical attention if eye irritation develops or persists.

First Aid: Skin
Remove contaminated clothing. For skin contact, wash immediately with soap and water. Get medical attention if skin disorder develops.

First Aid: Ingestion
If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting.

First Aid: Inhalation
If affected, remove individual to fresh air. If the affected person is not breathing, apply artificial respiration. Get medical attention if symptoms persist. If overcome by vapor from hot product, immediately remove to fresh air and call a physician.

First Aid: Notes to Physician
Pulmonary aspiration hazard if swallowed; treat symptomatically.

*** Section 5 - Fire Fighting Measures ***

Flash Point: 460°F (238°C)  Method Used: Cleveland Open Cup (COC)
Upper Flammable Limit (UFL): Not available  Lower Flammable Limit (LFL): Not available
Auto Ignition: Not available  Flammability Classification: Non-flammable
Rate of Burning: Not available

General Fire Hazards
Product is a non-flammable petroleum distillate mixture. Liquid can burn upon heating to temperatures at or above the flash point. Mist or sprays may be flammable below the products normal flash point.

Hazardous Combustion Products
Upon decomposition this product may yield oxides of boron, calcium, magnesium, phosphorous, zinc, sulfur including hydrogen sulfide and nitrogen as well as carbon monoxide, carbon dioxide and/or other low molecular weight hydrocarbons.

Extinguishing Media
Dry chemical, foam, carbon dioxide, water fog. Use water to cool fire-exposed containers and to protect personnel. Direct water spray or foam may cause frothing and spattering. If a leak or spill has not ignited, use water spray to disperse vapors and to flush spills away from exposure.

Fire Fighting Equipment/Instructions
Firefighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0 Other:
Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

*** Section 6 - Accidental Release Measures ***

Containment Procedures
Stop the flow of material, if this is without risk.

Clean-Up Procedures
Absorb with non-flammable suitable absorbent such as sand or earth. Scoop up used absorbent into drums or other appropriate container.

Evacuation Procedures
Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

Special Procedures
Eliminate all sources of ignition or flammables that may come into contact with a spill of this material. Surfaces may become slippery after spillage. Wear appropriate protective equipment and clothing during clean-up. Do not allow the spilled product to enter public drainage systems or open water courses.

*** Section 7 - Handling and Storage ***

Handling Procedures
Avoid getting this material into contact with your eyes. Avoid prolonged or repeated skin contact with this material. Avoid the generation of oil mists. Wash thoroughly after handling. Use this product with adequate ventilation.
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Storage Procedures
Do not store near heat, sparks, open flame or strong oxidizing agents. Do not store this material in open or unlabeled containers. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode.

* * * Section 8 - Exposure Controls / Personal Protection * * *

Exposure Guidelines
A: General Product Information
If oil mists are generated, observe the OSHA exposure limit of 5 mg/m3. The following are recommended exposure limits for hydrogen sulfide: OSHA PEL 8H TWA 10ppm; 14mg/m3, Ceiling 20 ppm and ACGIH 8H TWA 10ppm; 14mg/m3.

B: Component Exposure Limits
No information is available.

Engineering Controls
Use general ventilation and use local exhaust, where possible, in confined or enclosed spaces. If product is heated above 70 C (155 F) in the presence of water, hydrogen sulfide vapors may be released. Ventilation should be sufficient to keep hydrogen sulfide levels below recommended exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/ Face
Wear safety glasses. Wear chemical goggles or faceshield if splash or mist occurs.

Personal Protective Equipment: Skin
Use impervious gloves for prolonged contact. Wear oil-impervious garments if contact is unavoidable.

Personal Protective Equipment: Respiratory
If mist is generated (heating, spraying) and engineering controls are not sufficient, wear approved organic vapor respirator suitable for oil mist.

Personal Protective Equipment: General
Use good hygiene when handling petroleum product. Launder contaminated clothing before reuse. Excessive misting may cause slippery floors - wear appropriate footwear. Eye wash fountains are recommended.

* * * Section 9 - Physical & Chemical Properties * * *

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Amber</td>
</tr>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility (H2O):</td>
<td>Negligible</td>
</tr>
<tr>
<td>Freezing Point:</td>
<td>Not available</td>
</tr>
<tr>
<td>Percent Volatile:</td>
<td>Nil</td>
</tr>
<tr>
<td>Odor:</td>
<td>Petroleum</td>
</tr>
<tr>
<td>pH:</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.88 @ 60 F</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not available</td>
</tr>
</tbody>
</table>

* * * Section 10 - Chemical Stability & Reactivity Information * * *

Chemical Stability
Stable

Chemical Stability: Conditions to Avoid
Avoid formation of mists.

Incompatibility
This product may react with strong oxidizing agents.

Hazardous Decomposition
Decomposition of this product may yield oxides of boron, calcium, magnesium, nitrogen, phosphorus, sulfur including hydrogen sulfide and zinc as well as carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Hazardous Polymerization
Hazardous polymerization will not occur.
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*** Section 11 - Toxicological Information ***

Acute Toxicity
A: General Product Information
No data available on the product as a whole. Based on similar materials, this product is expected to have a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.

Carcinogenicity
A: General Product Information
No data available on the product as a whole. Note that USED oils tend to contain higher amounts of the cancer-causing aromatics, which have been linked to scrotal and lung cancer in humans.

B: Component Carcinogenicity
None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

Other Toxicological Information
Used motor oil was associated with cancer in lifetime skin painting studies with laboratory animals. Avoid prolonged or repeated contact with used motor oil. Use of good hygiene practices will reduce the likelihood of potential health effects.

*** Section 12 - Ecological Information ***

Ecotoxicity
No information is available on ecotoxicity of this product.

Environmental Fate
No information is available. Keep product out of sewers and waterways.

*** Section 13 - Disposal Considerations ***

US EPA Waste Number & Descriptions
A: General Product Information
Product as shipped does not meet the definition or characteristics of a hazardous waste.

B: Component Waste Numbers
No information is available.

Disposal Instructions
Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Do not allow this material to drain into sewers/water supplies. Material should be recycled if possible.

*** Section 14 - Transportation Information ***

US DOT Information
Shipping Name: Not regulated as a hazardous material
Hazard Class: Not classified
UN/NA #: Not classified
Packing Group: Not classified
Required Label(s): None
IMO/IMDG Shipping Description: Petroleum Lubricating Oil is not regulated as dangerous goods for transport.
ICA/IATA Shipping Description: Petroleum Lubricating Oil is not regulated as dangerous goods for transport.
International Transportation Regulations: Not regulated as dangerous goods.

*** Section 15 - Regulatory Information ***

US Federal Regulations
A: General Product Information
This product may be classified as an oil under Section 311/312 of the Clean Water Act, and under the Oil Pollution Act. Discharges of spills into or leading to surface waters that cause sheen must be reported to the National Response Center. (1-800-424-8802) All components of this product are listed on the U.S. EPA TSCA Inventory.

B: Component Analysis
None of this product's components are listed under SARA Section 302/304 (40 CFR 302.4 and 40 CFR 355 Appendix A). CERCLA (40 CFR 302.4) Zinc and zinc compounds, Concentration <2.0%. SARA Toxic Release Inventory (TRI) (313): zinc compounds.
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State Regulations

A: General Product Information
Other state regulations may apply. This product may contain the following chemicals known to the State of California to cause cancer and/or birth defects: < 1ppm benzene (71-43-2), < 1ppm cadmium (7440-43-9), < 1ppm lead (7439-92-1) and < 1 ppm arsenic (7440-38-2).

B: Component Analysis - State

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>CA</th>
<th>FL</th>
<th>MA</th>
<th>MN</th>
<th>NJ</th>
<th>PA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates, Hydrotreated Light Paraffinic</td>
<td>64742-55-8</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Other Regulations

A: General Product Information
No information available for the product.

B: Component Analysis - Inventory

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>TSCA</th>
<th>DSL</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates, Hydrotreated Heavy Paraffinic</td>
<td>64742-54-7</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Petroleum Distillates, Hydrotreated Light Paraffinic</td>
<td>64742-55-8</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

C: Component Analysis - WHMIS IDL
No information is available.

* * * Section 16 - Other Information * * *

CALIFORNIA PROPOSITION 65 WARNING

Chemicals known to the State of California to cause cancer, birth defects or other reproductive harm may be found in the petroleum products. Although it is possible to sufficiently refine the petroleum products to remove the potential for cancer, we are advising that one or more of the listed chemicals may be present in some detectable quantities. Read and follow directions and use care when handling these petroleum products.

Key/Legend

N = No; Y = Yes; ppm - parts per million; mg/m3 = milligrams per cubic meter of air; ACGIH = American Conference of Governmental Industrial Hygienists; OSHA = Occupational Safety and Health Administration; TLV = Threshold Limit Value; NIOSH = National Institute of Occupational Safety and Health; NTP = National Toxicology Program; IARC = International Agency for Research on Cancer; EPA = Environmental Protection Agency.

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