SAFETY DATA SHEET

Section 1: Product and Company Identification

Product Name: Zoom Spout® Oiler
Product Code: 79704
Product Use: Lubricating oil for general applications.
Manufacturer: LA-CO Industries, Inc.
1201 Pratt Boulevard
Elk Grove Village, IL.
60007-5746
E-mail Contact: customer_service@laco.com
(847) 956-7600
Fax: (847) 956-9885
24-hour Emergency: CHEMTREC: (800) 424-9300

Section 2: Hazards Identification

<table>
<thead>
<tr>
<th>Protective Clothing</th>
<th>NFPA Rating (USA)</th>
<th>WHMIS (Canada)</th>
<th>Transport</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Required for Normal Use</td>
<td>0/1/0</td>
<td>Not Controlled</td>
<td>Not Regulated</td>
</tr>
</tbody>
</table>

Emergency Overview: Exposure to hazardous substances is not expected when handling this product for its intended use.

Appearance, Color and Odor: Clear, colorless to light yellow liquid, petroleum-oil odor.

USA: This product is not a hazardous material as defined by 29 CFR1910.1200, OSHA Hazard Communication Standard.

Canada: This is not a controlled product under WHMIS.

Potential Health Effects: ACUTE (short term):

Relevant Route(s) of Exposure: Skin contact.

Inhalation: Exposure to hazardous substances by inhalation is not expected with normal use. Inhalation of oil mist or vapors at elevated temperatures may cause respiratory irritation.

Ingestion: Not an expected route of occupational exposure. Acute oral toxicity of the component substances is low. Ingestion of large amounts of the product may cause nausea, vomiting and diarrhea.

Skin: May cause skin irritation in some individuals. Symptoms may include redness and a burning sensation. A component of this material may cause an allergic skin reaction.

Eye: Direct contact with the eye may cause mild irritation.

CHRONIC (long term):
Prolonged or repeated contact can defat the skin, causing drying and cracking of the skin, and possibly dermatitis (inflammation).

Medical Conditions Aggravated by Exposure: Preexisting skin disorders may be aggravated by repeated exposure to the product.

Interactions With Other Chemicals: Not available

Potential Environmental Effects: Not available
SAFETY DATA SHEET

Section 3: Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product is a non-hazardous mixture of Petroleum, lubricating base oil and proprietary additives. No hazardous/dangerous ingredients by OSHA and WHMIS criteria.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 4: First Aid Measures

Inhalation: If respiratory symptoms develop, remove source of contamination or move victim to fresh air. Obtain medical advice.

Eye Contact: No effects expected. If irritation occurs, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

Skin Contact: Remove contaminated shoes and clothing and cleanse affected area(s) thoroughly by washing with mild soap and water or a waterless hand cleaner. If irritation or redness develops and persists, seek medical attention.

Ingestion: If irritation or discomfort occurs, obtain medical advice immediately.

Section 5: Fire Fighting Measures

Flammable Properties: Product will burn if involved in a fire. Flashpoint: >150°C (>302°F) ASTM D93

Suitable extinguishing Media: For small fires, use water spray, dry chemical, carbon dioxide or appropriate foam. Use water spray to cool fire-exposed containers.

Unsuitable extinguishing Media: DO NOT use a solid stream of water directly on the fire as the water may spread the fire.

Explosion Data:
- Sensitivity to Mechanical Impact: Not applicable
- Sensitivity to Static Discharge: Not applicable

Specific Hazards arising from the Chemical: Combustion may produce nitrogen oxides, carbon dioxide, carbon monoxide, smoke, toxic and irritating gases. Hot product can cause thermal burns.

Protective Equipment and precautions for firefighters: Self-contained breathing apparatus and protective clothing should be worn. Remove all unprotected personnel.

NFPA
- Health: 0
- Flammability: 1
- Instability: 0

Section 6: Accidental Release Measures

Personal Precautions: Avoid contact with skin and eyes. Extinguish all sources of ignition. Ventilate the area. Monitor the workplace air for harmful concentrations of vapors and take appropriate precautions if concentrations in air exceed workplace exposure limits.

Environmental Precautions: Prevent the product from entering sewers or waterways.

Methods for Containment: Stop the release if it is safe to do so.

Methods for Clean-up: Clean up spills immediately. Absorb spilled material with dry earth, sand, or other non-combustible absorbent material and transfer to appropriate, covered and labeled waste containers. Dispose of unusable product as described in Section 13 of this SDS.
SAFETY DATA SHEET

Section 7: Handling and Storage

Handling: Do not ingest. Avoid breathing vapors. Avoid contact with skin and eyes. Do not use near hot surfaces or flames. No smoking. Keep out of reach of children.

Storage: Store in a cool, dry area, out of direct sunlight and away from heat, flames and ignition sources. Keep containers tightly closed when not in use.

Section 8: Exposure Controls/Personal Protection

Exposure Guidelines

Measurable airborne concentrations of the component substances are not expected when the product is used for its intended purpose.

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>ACGIH TLV (8-hr. TWA)</th>
<th>U.S. OSHA PEL (8-hr. TWA)</th>
<th>Ontario (Canada) TWAEV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricant Base Oil (Petroleum)</td>
<td>5mg/m³ STEL: 10 mg/m³ as Oil Mist, if generated</td>
<td>5 mg/m³ as Oil Mist, if generated</td>
<td>5mg/m³ STEL: 10 mg/m³ Mineral oil mist</td>
</tr>
</tbody>
</table>

Exposure Controls

Engineering Controls: Not required for its intended use.

Personal Protection:
- Eye/Face Protection: Not required for normal use. Wear safety glasses when needed to prevent eye contact.
- Skin Protection: Not required for normal use. Wear gloves when needed to prevent repeated or prolonged skin contact.
- Respiratory Protection: Not required for normal use.
- General Hygiene Measures: Do not ingest. Avoid contact with skin and eyes. Keep out of reach of children. Wash hands after handling.

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State:</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance, Color and Odor:</td>
<td>Clear, colorless to light yellow, petroleum-oil odor.</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>Not available</td>
</tr>
<tr>
<td>pH:</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>0.86 - 0.87 @ 15.6°C (60°F) Bulk density=7.2 - 7.3 lbs/gal</td>
</tr>
<tr>
<td>Partition coefficient: (n-octanol/water)</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Insoluble in water</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition Temperature:</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Flash Point & method: >150°C (>302°F) ASTM D93
Autoignition Temperature: Not available
Flammability Limits in Air: Not available
Vapor Pressure: <1 mmHg
Vapor Density:  (Air = 1) >1
Evaporation Rate: (n-Butyl Acetate = 1) <1
Boiling Point/Range: Not available
Freezing Point: <-18°C (-0.4°F)
VOC Content: Not available
SAFETY DATA SHEET

Section 10: Stability and Reactivity

Chemical Stability: Stable at normal room temperature.
Conditions to Avoid: Avoid extreme heat and open flames.
Incompatible Materials: Incompatible with strong oxidizing agents strong reducing agents.
Hazardous Decomposition Products: From thermal oxidative decomposition; Nitrogen oxides, carbon monoxide and carbon dioxide, hydrocarbon vapor.
Possibility of Hazardous Reactions: Not available

Section 11: Toxicological Information

Acute Toxicity Data

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD₅₀ Oral (mg/kg)</th>
<th>LD₅₀ Dermal (mg/kg)</th>
<th>LC₅₀ Inhalation (4 hrs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricant oil</td>
<td>&gt;5 000</td>
<td>&gt;2 000</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Other Toxicity Data

Carcinogenicity: The petroleum base oils contained in this product have been highly refined by a variety of processes including severe hydrocracking/hydroprocessing to reduce aromatics and improve performance characteristics. All of the oils meet the IP-346 criteria of less than 3 percent PAH's and are not considered carcinogens by NTP, IARC, or OSHA.
Irritation: Contact with the skin may cause irritation in some individuals. Direct eye contact may cause irritation.
Corrosivity: Not applicable
Sensitization: Not available
Neurological Effects: Not available
Genetic Effects: Not available
Reproductive Effects: Not available
Developmental Effects: Not available
Target Organ Effects: Not available

Section 12: Ecological Information

Ecotoxicity: Assays have demonstrated acute aquatic toxicity values greater than 1000 mg/L.
Persistence/Degradability: Not readily biodegradable.
Bioaccumulation/Accumulation: Log Kow values measured for the hydrocarbon components of this material range from 4 to 6.
Mobility: Volatilization to air is not expected to be a significant fate process due to the low vapor pressure of this material. In water, base oils will float and spread over the surface.

Section 13: Disposal Considerations

Waste Disposal Method: Do NOT dump into any sewers, on the ground or into any body of water. Store material for disposal as indicated in Section 7 Handling and Storage. The conditions of use, storage and disposal of this product are beyond our control and may be beyond our knowledge. For this and other reasons, LA-CO Industries, Inc. does not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product. Dispose of in accordance with local, state/provincial and federal laws and regulations.
SAFETY DATA SHEET

Section 14: Transport Information:

Canadian Transportation of Dangerous Goods (TDG): Not regulated
ADR/RID: Not regulated
IMDG: Not regulated
Marine Pollutants: Not applicable
ICAO/IATA: Not regulated

Section 15: Regulatory Information

USA

TSCA Status: All ingredients in the product are listed on the TSCA inventory.

SARA Title III
Sec. 302/304: None
Sec. 311/312: Not applicable
Sec. 313: Not applicable
CERCLA RQ: Not applicable

California Prop 65: This product does not contain chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

WHMIS Classification: Not controlled

DSL Inventory: All substances are listed, as required, on Canada’s DSL or are exempt.

NPRI Substances: Not applicable

Section 16: Other Information

Revision Date: October 26, 2010

Prepared by: LEHDER Environmental Services Limited (519) 336-4101
www.lehder.com

Disclaimer: While LEHDER Environmental Services Limited believes that the data set forth herein is accurate, as of the date hereof, LEHDER makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.

Manufacturer Disclaimer: The information contained herein is based on data available to us and is accurate and reliable to the best of our knowledge and belief. However, LA-CO Industries, Inc. makes no representations as to its completeness or accuracy. Information is supplied on condition that persons receiving such information will make their own determination as to its suitability for their purposes prior to use. In no event will LA-CO Industries, Inc. be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.