Safety Data Sheet
A7353 Anti-Seize Lubricant

Section 1. Identification

Product Identifier	A7353 Anti-Seize Lubricant
Synonyms	Petroleum Hydrocarbon; Lubricant
Manufacture Stock Numbers	0353

Recommended use
Use as lubricant.
Uses advised against
Use only for the purpose on the label.

Manufacturer Contact Address
US Industrial Lubricants
3330 Beekman Street
Cincinnati, OH, 45223
USA

Phone	(513) 541-2225
Emergency Phone	(800) 535-5053
Fax	(513) 541-2293

Email
tkorzep@usindustriallubricants.com

Section 2. Hazards Identification

Classification	N/A
Signal Word	N/A
Pictogram	N/A
Hazard Statements	N/A
Precautionary Statements
Response	N/A
Prevention	N/A
Storage	N/A
Disposal	N/A

Ingredients of unknown toxicity	0%

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>64742-65-0</td>
<td>Petroleum distillates, solvent dewaxed heavy paraffinic</td>
<td>Unknown</td>
</tr>
<tr>
<td>68511-50-2</td>
<td>Sulfurized hydrocarbon</td>
<td>Unknown</td>
</tr>
<tr>
<td>127883-08-3</td>
<td>Ethylene/Propylene Copolymer</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-aid Measures

Skin: Wash with soap and water.
Eyes: Flush thoroughly with water.
Ingestion: Do not induce vomiting. Call a physician.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Use water fog, dry chemical, foam or carbon dioxide.
Unsuitable Extinguishing Media: Do not use water.
Unusual Fire and Explosion Hazards: A direct stream of water may cause the fire to spread. The material will float on water.
Special Fire Fighting Procedures: Firefighters should be equipped with self-contained breathing apparatus. Water may be ineffective, but should be used to keep exposed containers cool.

Section 6. Accidental Release Measures

Spill or Leak Procedure: Contain spilled material. Transfer to secure containers. Where necessary, collect using absorbent media.

Section 7. Handling and Storage

Handling: Handle in accordance with good industrial hygiene and safety practice.
Storage: Keep container tightly closed in a dry, cool and well-ventilated place.
Incompatible Products: Strong oxidizing agents.
Section 8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, solvent dewaxed heavy paraffinic</td>
<td>5 mg/m3 (mist)</td>
<td>5 mg/m3 (mist)</td>
</tr>
<tr>
<td>Sulfurized hydrocarbon</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Ethylene/Propylene Copolymer</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Personal Protective Equipment

Goggles

Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Red</td>
</tr>
<tr>
<td>Odor</td>
<td>Typical hydrocarbon</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Mild</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble in water</td>
</tr>
<tr>
<td>Partition coefficient Water/n-octanol</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.93</td>
</tr>
<tr>
<td>Density lbs/Gal</td>
<td>7.7469</td>
</tr>
<tr>
<td>Pounds per Cubic Foot</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>500 F</td>
</tr>
<tr>
<td>FP Method</td>
<td>Cleveland Open Cup</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>LEL</td>
<td>N/A</td>
</tr>
<tr>
<td>UEL</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>&gt; 600 F</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Section 10. Stability and Reactivity

Stability
This product is stable under normal conditions.

Hazardous Polymerization
Will not occur.

Reactivity
Under normal storage conditions and use, hazardous reactions will not occur.

Conditions to avoid
None

Materials to avoid
Strong oxidizing agents, caustic or acidic solutions.

Section 11. Toxicological Information

Inhalation
No specific data.

Eyes
Adverse conditions may include; irritation, watering, redness

Ingestion
No specific data.

Skin
No specific data.

Mutagenicity
No known significant effects or critical hazards.

Carcinogenicity
Petroleum products are known to cause cancer because of carcinogenic components (e.g. benzene, DMSO). These carcinogenic components are typically found in crude petroleum products and are removed through the refinement process.

Petroleum distillates, solvent dewaxed heavy paraffinic
According to ACGIH, this raw material is an A2 which means it is a suspected human carcinogen. According to IARC, this raw material is a Group 1, which means it is carcinogenic to humans. This raw material has also been marked present for OSHA.

Reproductive Toxicity
No information available.

STOT - Single Exposure
No information available.

STOT - Repeated Exposure
No information available.

Aspiration Hazard
No information available.

LD50 Oral
4702 mg/kg; acute toxicity estimate

Section 12. Ecological Information

Ecotoxicity
This product is toxic to algea, fish, and water fleas. The environmental impact of this product has not been fully investigated.

Persistence and Degradability
No information available.

Bioaccumulation
No information available.

Section 13. Disposal

Container Disposal
Containers that can be cleaned and reused are recommended.

Section 14. Transport Information

UN Number
N/A

UN Proper Shipping Name
Not regulated

DOT Classification
Not regulated

Packing Group
Not regulated
## Section 15. Regulatory Information

<table>
<thead>
<tr>
<th>TSCA</th>
<th>All ingredients used in the make up of this product are listed on TSCA.</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Federal Regulations</td>
<td>Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.</td>
</tr>
<tr>
<td>SARA 311/312 Hazard Categories</td>
<td>Acute Health Hazard: No Chronic Health hazard: No Fire Hazard: No Sudden Release of Pressure Hazard: No Reactive Hazard: No</td>
</tr>
<tr>
<td>Clean Water Act</td>
<td>This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).</td>
</tr>
<tr>
<td>CERCLA/SUPER FUND</td>
<td>This product does not contain any reportable quantity.</td>
</tr>
<tr>
<td>California Proposition 65</td>
<td>This product does not contain any Proposition 65 chemicals.</td>
</tr>
<tr>
<td>State Right to Know Laws</td>
<td>Contains the following substances listed under this regulation. Petroleum distillates, solvent dewaxed heavy paraffinic</td>
</tr>
</tbody>
</table>

## Section 16. Other Information

<table>
<thead>
<tr>
<th>Revision Date</th>
<th>7/8/2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disclaimer</td>
<td>The information contained herein is based on the manufacturer's own study and the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be held liable (regardless of fault) to the vendee's employees, or anyone for any direct, special, or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.</td>
</tr>
</tbody>
</table>