

# MATERIAL SAFETY DATA SHEET

<b>Manufacturer:</b>	Schaeffer Mfg. Company 102 Barton Street Address St. Louis, MO 63104		<b>Emergency Response Number:</b> 314-865-4105 or 800-325-9962			
<b>SECTION 1 – PRODUCT INFORMATION</b>						
<b>Chemical Family:</b> Petroleum Hydrocarbons and Additives		<b>Trade Name:</b> #740 Synthetic Lube EP 80W-140 E/A				
<b>Formula:</b> Proprietary Mixture						
<b>SECTION 2 – HAZARDOUS INGREDIENTS</b>						
<b>COMPONENTS-CHEMICAL NAMES AND COMMON NAMES</b>	<b>CAS Number</b>	<b>%</b>	<b>Exposure Limits</b>			
			<b>TVL</b>			
2-Naphthylamine	91-59-8	<1ppm	<b>ppm</b> <b>mg/m<sup>3</sup></b>			
<b>Section 3 – PHYSICAL DATA</b>						
<b>Boiling Point:</b>	600°F/316°C	<b>Specific Gravity:</b>	.9200			
<b>Vapor Pressure (mm, Hg):</b>	<.1	<b>% Volatile:</b>	Not Applicable			
<b>Vapor Density (Air = 1):</b>	Not Established	<b>Evaporation Rate: (=1)</b>	Not Applicable			
<b>Solubility in Water:</b>	Negligible	<b>pH:</b>				
<b>Appearance and Odor:</b> Dark colored, pungent odor.						
<b>SECTION 4 - FIRE AND EXPLOSION HAZARD DATA</b>						
<b>Flash Point (Method)</b> °F/°C: 405°F/207.2°C	<b>C.O.C.</b>	<b>Flammability Limits UEL &amp; LEL</b> ----Not Determined.				
<b>Extinguishing Media:</b> Carbon dioxide foam, dry chemical foam, sand, earth, waterfog.						
<b>Special Fire Fighting Procedures:</b> For fires involving this material do not enter any enclosed or confined space without proper protective equipment, including self-contained breathing apparatus.						
<b>Unusual Fire &amp; Explosion Hazards:</b> None expected.						
<b>SECTION 5 - REACTIVITY HAZARD DATA</b>						
<b>STABILITY</b>	<input checked="" type="checkbox"/> <b>STABLE</b>	<input type="checkbox"/> <b>UNSTABLE</b>	<b>Hazardous Decomposition</b> <input type="checkbox"/> <b>WILL</b> <input checked="" type="checkbox"/> <b>WILL NOT OCCUR</b>			
<b>Conditions to Avoid:</b> High heat, high energy ignition sources.						
<b>Incompatibility (Mat. to avoid):</b> May react with strong oxidizing materials.						
<b>Hazardous Decomposition Products:</b> Oxides of carbon, nitrogen, sulfur and phosphorus.						
<b>Conditions to Avoid:</b> None						
<b>SECTION 6 - HEALTH HAZARD DATA</b>						
<b>Threshold Limit Value and Sources:</b> 5 mg/m <sup>3</sup> for oil mist. OSHA & ACGIH						
<b>Acute Effects of Overexposure</b>						
<b>Ingestion:</b> Nausea, diarrhea. Tackiness agents in this product may possibly be coagulated by stomach acids if the product is ingested.						
<b>Eye Contact:</b> Redness and irritation.						
<b>Skin Contact:</b> Prolonged and repeated contact with the skin can cause irritation and redness to skin.						
<b>Inhalation:</b> Inhalation of vapors given off due to high heat can cause irritation of the upper respiratory tract.						
<b>CHRONIC EFFECTS OF OVEREXPOSURE:</b> None currently known.						
<b>Emergency and First Aid Procedures:</b>						
<b>Swallowing:</b>	If a large volume of this material is swallowed, give a large amount of water to drink and seek medical attention. Do not induce vomiting. Treat medically for possible abdominal blockage.					
<b>Skin:</b>	Wash skin thoroughly with soap and water. Launder contaminated clothing.					
<b>Inhalation:</b>	Remove victim to fresh air. Administer artificial respiration if victim has stopped breathing.					
<b>Eyes:</b>	Flush eyes with clean cool water for 15 minutes. Seek medical attention immediately.					
<b>SECTION 7 – SPILL OR LEAK PROCEDURES</b>						
<b>Environmental Impact:</b> This material is not expected to present any environmental problems other than those associated with oil spills. If spilled into a watercourse, call the Coast Guard Toll Free No. 800-424-8802.						
<b>Procedures To Be Taken If Material Is Released or Spilled:</b> Clean up spills immediately. Absorb large spills with absorbent clay, diatomaceous earth, or other suitable material. Do not flush into sewer or waterways.						
<b>Waste Disposal Method:</b> Dispose of at an approved waste disposal site or facility in accordance with all applicable federal, state and local laws and regulations.						
<b>SECTION 8 – SPECIAL PROTECTION INFORMATION</b>						
<b>Respiratory Protection:</b>	None required under ordinary conditions of use.					
<b>Ventilation:</b>	No special requirement under ordinary conditions of use and with adequate ventilation.					
<b>Eye Protection:</b>	Goggles or face shield.					
<b>Protective Clothing:</b>	None required.					
<b>SECTION 9 – SPECIAL PRECAUTIONS</b>						
<b>Precautions To Be Taken In Handling and Storage:</b> Store in a closed container away from heat or open flame. Keep away from food and feed products.						
<b>Special Comments:</b> Wash thoroughly with soap and water after use. Launder all clothing after use.						

**SECTION 10 – ADDITIONAL HEALTH AND TOXICOLOGICAL DATA**

This product does not contain any of the chemicals in amounts greater than .1% that are listed as causing cancer in the National Toxicology Program's Annual Reports, the International Agency for Cancer Research's Monographs and OSHA's 1910.10 Subpart Z List.

This product does not contain greater than 1% of any chemical substances that are found in SARA Title III Section 302,304 and 313 Lists.

This product contains less than 1ppm of 2-Naphthylamine. 2-Naphthylamine is listed on the State of California's Proposition 65 List as a potential reproductive toxin and cancer causing agent.

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