

**Stihl Bar and Chain Lubricant**

**Section 1: MANUFACTURER/PREPARER INFORMATION & HAZARD WARNINGS**

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**WHMIS HAZARD SYMBOLS & DEFINITIONS**



Class D-2: Poisonous & infectious material, other toxic effects

**Section 2: HEALTH HAZARD DATA**

**ROUTES OF ENTRY/SIGNS & SYMPTOMS OF ACUTE EXPOSURE:**

**EYES:** Eye contact may result in irritation and redness. **SKIN:** Prolonged or repeated contact can defat the skin, which may result in dryness, dermatitis, and cracking of the skin. **INHALATION:** Inhalation of vapors or mist may be irritating to respiratory passages. Prolonged exposure to oil mists may result in dizziness and nausea. **INGESTION:** May result in nausea or stomach discomfort.

**Chronic Effects:** N/R. **Carcinogenicity:** None listed as a carcinogen by IARC and the State of California. **Conditions Aggravated by Exposure:** Unknown.

**EMERGENCY & FIRST AID PROCEDURES:**

**EYES:** Flush with water for 15 minutes thoroughly. Get medical attention if irritation develops or persists. **SKIN:** Remove contaminated clothing. Wash with soap and water. Get medical attention if skin disorder develops. Launder contaminated clothing before reuse. **INHALATION:** Remove to fresh air. If not breathing, give mouth-to-mouth resuscitation. Get medical attention if symptoms persist. **INGESTION:** If swallowed, observe for signs of stomach discomfort or nausea. If symptoms persist, seek medical help.

**Section 3: PREVENTATIVE MEASURES**

**Respiratory Protection:** Not normally needed.

**Ventilation:** Use with adequate ventilation.

**Gloves:** Impervious gloves for prolonged contact. **Eye Protection:** Goggles or full-face shield if splashing likely. **Other Protective Equipment:** Oil-impervious gloves and apron for bulk handling.

**Work/Hygienic Practices:** Wash hands and skin with soap and water after use.

**Handling and Storing:** Store away from heat, sparks, and hot surfaces "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose used containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode.

KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

N/A=Not Applicable. N/E=Not Evaluated/Established. N/R=Not Reported by Manufacturer.

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**Section 4: HAZARDOUS COMPONENTS & EXPOSURE LIMITS**

Hazardous Component Name	CAS #	OSHA PEL	ACGIH-TLV	Other Limit	% Wt
Severely Hydrotreated Heavy Naphthenic Petroleum Oil	64742-52-5	5 mg/m3	5 mg/m3	10 mg/m3 STEL	99
Petroleum Product Additive	Mixture	5 mg/m3	5 mg/m3	N/E	1

§ indicates a toxic chemical subject to the reporting requirements of SARA Title III, Section 313.

† indicates a chemical known to the State of California to cause cancer, birth defects or other reproductive harm per Proposition 65.

**Section 5: PHYSICAL/CHEMICAL CHARACTERISTICS**

<b>Boiling Point:</b>	N/A	<b>Specific Gravity:</b>	0.92
<b>Vapor Pressure:</b>	N/A	<b>Percent Volatile:</b>	Negligible
<b>Vapor Density (Air=1):</b>	N/A	<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	Negligible	<b>pH:</b>	N/A
<b>Appearance/Odor:</b>	Straw viscous liquid/N/R		

**Section 6: FIRE & EXPLOSION HAZARD DATA**

<b>Flash Point (Method):</b>	435°F/224°C (PM)	<b>Flammable Limits. LEL:</b> N/E	<b>UEL:</b> N/E
<b>Extinguishing Media:</b>	Water Fog, Foam, Carbon Dioxide, Dry Chemical		

**Special Firefighting Procedures:** Forced stream may cause fire to spread. Use water to cool containers exposed to flames.

**Unusual Fire and Explosion Hazards:** None known.

**Section 7: REACTIVITY DATA**

**Stability:** Stable. **Hazardous Polymerization:** Will not occur. **Conditions to Avoid:** N/R. **Incompatibility:** Avoid contact with strong oxidizers. **Hazardous Decomposition Products:** CO<sub>2</sub>, CO.

**Section 8: SPILLS, DISPOSAL & ADDITIONAL INFORMATION**

**Spill/Leak Procedures:** Remove all sources of ignition. Contain spill. Recover all possible material for reclamation. Use non-flammable absorbent material to pick up remainder of spill.

**Waste Disposal:** Dispose in accordance with all applicable local, state and federal regulations.

**Additional Information:** None reported.

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