MATERIAL SAFETY DATA SHEET
OMNI SPECIALTY PACKAGING
10399 HWY 1•SHREVEPORT, LA 71115 • (318) 524-1100
Contact Name: Curtis Young  Emergency Phone Number: (318) 347-5023
Packaged for Stihl Incorporated, 536 Viking Drive, Virginia Beach, VA 23452

SECTION I  GENERAL INFORMATION
PRODUCT NAME  Stihl Wintergrade Bar & Chain Lubricant
Product will be packaged in the containers with no less than 25% of post consumer resin.

SECTION II  HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>WT.%</th>
<th>C.A.S. No</th>
<th>TLV(ACGIH; OSHA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severely Hydrotreated Light Naphthenic Petroleum Oil</td>
<td>55.0</td>
<td>64742-46-7</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Severely Hydrotreated Heavy Naphthenic Petroleum Oil</td>
<td>43.0</td>
<td>64742-52-5</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>Petroleum Product Additive</td>
<td>2.0</td>
<td>Mixture</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

This product does not contain any substances known to the state of California to cause cancer, birth defects or other reproductive harm.

SECTION III  PHYSICAL/CHEMICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity (H₂O=1)</td>
<td>0.92</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Straw viscous liquid</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Solvent</td>
<td>N/A</td>
</tr>
<tr>
<td>% Volatiles By Wt.</td>
<td>Negligible</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>32.20@ 40°C; 5.00@ 100°C</td>
</tr>
</tbody>
</table>

SECTION IV  FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA:
Water xx Foam xx CO₂ xx Dry xx
Fog xx Chemicals

SPECIAL FIRE FIGHTING PROCEDURES
Forced stream may cause fire to spread.
Use water to cool containers exposed to flames.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Non Known.

SECTION V  REACTIVITY DATA

Stable xx Unstable No
Hazardous Polymerization?
Yes No xx
Incompatibilities:
Strong oxidizing agents.

Hazardous Decomposition or Byproducts:
Carbon dioxide and carbon monoxide.

SECTION VI  HEALTH HAZARD INFORMATION

OSHA Exposure Limit
EYE  5 mg/m³ (Mist); 10 mg/m³ (Mist, Short Term).
CONTACT  Eye contact may result in irritation and redness.
SKIN CONTACT  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.
INGESTION  May result in nausea or stomach discomfort.
Prolonged exposure to oil mists may result in dizziness and nausea.

SECTION VII  EMERGENCY AND FIRST AID PROCEDURES

| EYE CONTACT | Flush with water for 15 minutes thoroughly. Get medical attention if irritation develops or persists. |
| SKIN CONTACT | 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 VIII  SPECIAL PROTECTION INFORMATION

| CONSUMER | BULK HANDLING (Prolonged Exposure) |
| RESPIRATORY PROTECTION | N/A | Not normally needed. Respirator should be used in areas where vapor concentrations are excessive due to high temperatures or where oil misting occurs. |
| VENTILATION | Use with adequate ventilation. | General. |
| EYE PROTECTION | N/A | Goggles or full-face shield. |
| PROTECTIVE CLOTHING | Use impervious gloves for prolonged contact. | Oil-impervious gloves and apron. |

SECTION IX  PRECAUTIONS FOR SAFE HANDLING AND USE

| SPILL OR LEAK PROCEDURE | 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 METHOD | Dispose in accordance with all applicable local, state and federal regulations. |
| STORAGE AND HANDLING PRECAUTIONS | 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. Wash thoroughly after handling. |
| OTHER PRECAUTIONS | Keep away from children and animals. |

SECTION X  OTHER INFORMATION

| NFPA Hazard Rating | - Health 1 Slight |
| | - Fire 1 Slight |
| | - Reactivity 0 Least |

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