MATERIAL SAFETY DATA SHEET OMNI SPECIALTY PACKAGING

10399 HWY 1 • SHREVEPORT, LA 71115 • (318) 524-1100

Packaged for Stihl Incorporated, 536 Viking Drive, Virginia Beach, VA 23452

MATERIAL SAFETY DATA SHEET

May be used to comply OSHA's Hazard Communication

Standard 29 CFR 1910.1200.

Standard must be consulted for specific requirements.

Occupational Safety and Health Administration. (Non-Mandatory Form)

U.S. DEPARTMENT OF LABOR

Form Approved OMB No.1218-0072.

SECTION I

GENERAL INFORMATION

PRODUCT NAME

Stih 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

COMPONENT

WT.% C.A.S. No TLV(ACGIH:

OSHA) 64742-52-5 5 mg/m³

Severely Hydrotreated Heavy Naphthenic Petroleum Oil Petroleum Product Additive

99.0 1.00

Mixture

5 mg/m³

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

Specific Gravity (H2O=1)

0.92

Appearance and Odor

Straw viscous liquid

Solubility in Water Flash Point (PM), °F (°C) Negligible 435 (224) рΗ Solubility in Solvent

N/A N/A

Pour Point, °F (°C) Vapor Pressure (mmHa)

0 - (-18)

%Volatiles By Wt. Boiling Point, F°

Negligible N/A

Evaporation Rate (Butyl Acetate=1)

N/A N/A

Kinematic Viscosity,

150.00 @ 40°C;

cSt

11.50 @ 100°C

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

EXTINGUSHING MEDIA:

Water xx

Foam

XX

CO2 XX Dry

XX

Fog

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

Corrosive 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 contact may result in irritation

5 mg/m³ (Mist); 10 mg/m³ (Mist, Short Term).

EYE CONTACT

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.

Prolonged exposure to oil mists may result in dizziness and nausea.

INGESTION

May result in nausea or stomach discomfort.

Revision Date: 01/03/2003

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SECTION VII	EMERGENCY AND FIRST AID PROCEDURES
EYE CONTACT	Flush with water for 15 minutes thoroughly. Get medical attention if irritation
SKIN CONTACT	develops or persists. Remove contaminated clothing. Wash with soap and water. Get medical
ONIN CONTROL	attention if skin disorder develops. Launder contaminated clothing before
	reuse.
INHALATION	Remove to fresh air. If not breathing, give mouth-to-mouth resuscitation. Get
INGESTION	medical attention if symptoms persist. If swallowed, observe for signs of stomach discomfort or nausea.
INGESTION	If symptoms persist, seek medical help.
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SECTION VIII	SPECIAL PROTECTION INFORMATION
C	ONSUMER BULK HANDLING (Prolonged Exposure)
RESPIRATORY	N/A Not normally needed. Respirator should be used
PROTECTION	in areas where vapor concentrations are
	excessive due to high temperatures or where oil misting occurs.
VENTILATION	Use with adequate General.
	ventilation.
EYE	N/A Goggles or full-face shield.
PROTECTION	
PROTECTIVE CLOTHING	Use impervious gloves for Oil-impervious gloves and apron. prolonged contact.
CLOTHING	prolonged contact.
SECTION IX	PRECAUTIONS FOR SAFE HANDLING AND USE
SPILL OR LEAK	Remove all sources of ignition. Contain spill. Recover all possible material
PROCEDURE	for reclamation. Use non-flammable absorbent material to pick up remainder of spill.
WASTE DISPOSA	
METHOD STORAGE AND	regulations.
HANDLING	Store away from heat, sparks, and hot surfaces "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Do not
PRECAUTIONS	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	Keep away from children and animals.
PRECAUTIONS	
SECTION X	OTHER INFORMATION
NFPA Hazard Ra	ting - Health 1 Slight
MITA Hazalu Na	- Fire 1 Slight
	- Reactivity 0 Least
Supersedes	OSHA Revised
опрегасива	Title

While Omni Specialty Packaging believes this data is accurate as of revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered solely for your information, investigation, and verification.

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