## Spectrum Lubricants Corporation 500 Industrial Park Drive Selmer, TN 38375

# MATERIAL SAFETY DATA SHEET

#### **SECTION 1 -- IDENTIFICATION**

Product Trade Name: Poulan 30wt Bar and Chain Oil (no dye)

 Revision Date:
 11-14-05

 Phone Number:
 (731) 645-4972

 Fax Number:
 (731) 645-4810

E-mail Address: <a href="mailto:vswedley@spectrumcorporation.com">vswedley@spectrumcorporation.com</a>
Emergency Number: 800-424-9300 after 5:00 p.m.
Chemical Family: Petroleum Lubricating Oil

NOTE: Petroleum lubricating oils with a flashpoint above 200°F, are not regulated by D.O.T. standards.

#### **SECTION 2 -- HAZARDOUS INGREDIENTS**

<u>Name</u>	<u>CAS #</u>	<u>Approximate %</u>	Regulatory Agency	Exposure Limit
Base Oil	64742-52-5	90-100	OSHA/ACGIH	5mg/m3 Mist
Tackifier(carri	ier) 64742-52-5	0.5-5.0	OSHA/ACGIH	5mg/m3 Mist

All ingredients are TSCA certified.

## **HMIS/NFPA CODES**

Health	Flammability	Reactivity	Protective Equipment
1	1	0	C, D, H

See Section 6, Chronic Effects, for potential over-exposure hazard.

## **SECTION 3 -- PHYSICAL DATA**

Vapor Pressure (mmHg) at 20°C:<1</th>Specific Gravity at 60°F:.9194Water Solubility:NegligibleBoiling Point:Wide Range

Vapor Density (Air=1): >1 Evaporation Rate (BUAC=1): <1

Odor: Mild Hydrocarbon Odor Appearance: Amber Colored Liquid

Viscosity at 100°C CST: 9.3 to 12.5

#### SECTION 4 -- FIRE AND EXPLOSION HAZARDS

Flash Point: 425°F Fire Point: 450°F

Extinguishing Media: Water Fog, Chemical Foam, Dry Chemical

Powder, CO2

Special Firefighting Procedures: Cool exposed containers with water spray.

Avoid breathing fumes.

Unusual Fire and Explosion Hazards: Pressure increase in over heated closed

containers. Cool containers with water spray.

## **SECTION 5 -- REACTIVITY DATA**

Stability: Incompatibility: Polymerization: Thermal Decomposition:	Stable Avoid strong oxidants. Will not occur. Partial burning produces fumes, smoke and carbon monoxide.			
SECTION 6 HEALTH HAZARD DATA				
Inhalation:	Inhalation of fumes may result in dizziness, headache and respiratory irritation.			
Eye Contact:	Contact with eyes may cause minimal irritation.			
Skin Contact:	Mild irritation may occur with prolonged or repeated contact.			
Ingestion:	Slightly toxic. Pulmonary aspiration hazard if vomiting occurs.			
TLV: Chronic Effects:	5mg/m3 as mist. ACGIH 1984-85. Product has a low order of acute oral toxicity.			
Cironic Effects.	Ingredients of this product are <u>not</u> listed as potential carcinogens in N.T.P. <u>Annual Report on Carcinogens</u> , I.A.R.C.			
	Monographs, or by O.S.H.A. HCS (g) (2) (vii).			
SECTION 7 SPECIAL PROTECTION INFORMATION				
Ventilation Procedure:	Ventilate as needed to comply with exposure limit.			
Gloves Protection:	Use impervious gloves to avoid repeated/prolonged skin contact.			
Eye Protection:	Use goggles/face shield to avoid eye contact.			
Work/Hygienic Practices:	If clothing becomes contaminated, change to fresh clean clothing. Do not wear until thoroughly laundered.			
SECTION 8 SPILL OR LEAK PROCEDUR	ES			
Spill Procedures:	Remove ignition sources. Recover liquid. Add absorbent to spill area. Ventilate confined spaces. Advise authorities if product			
Waste Disposal:	enters sewers, etc. Assure conformity with applicable disposal regulations. Dispose of absorbed material at approved waste site.			
SECTION 9 SPECIAL PRECAUTIONS				
Handling and Storage Precautions:	Keep containers closed when not in use. Do not handle or store near heat or flames. Use chemical resistant gloves and apron.			
EMERGENCY FIRST AID PROCEDURES				

Inhalation: If overcome by fumes remove from exposure immediately.

Wash skin with soap and warm water. Wash

If splashed into eyes flush eyes with clear

clothing before re-use.

water for five (5) minutes.

Skin:

Eye:

Oral:	If ingested, do not induce vomiting. Cal	ll a
	physician.	
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The data presented herein is based upon tests and information, which we believe to be reliable. However, users should make their own investigations to determine the suitability of the information for their particular purpose.