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**Common Name:** POULAN PRO 30WT BAR AND CHAIN OIL (RED)

**Manufacturer:** SPECTRUM LUBRICANTS

**MSDS Revision Date:** 11/27/2005

**Grainger Item Number(s):** 5KG65

**Manufacturer Model Number(s):** 952-030129

~~POULAN BAR~~  
~~CHAIN OIL 30WT~~

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~~5/28/08~~

SPECTRUM LUBRICANTS CORPORATION  
500 INDUSTRIAL PARK DRIVE  
SELMER, TN 38375

MATERIAL SAFETY DATA SHEET

**SECTION 1 - IDENTIFICATION**

PRODUCT TRADE NAME: POULAN PRO 30WT BAR AND CHAIN OIL (RED)

REVISION DATE: 11-27-05

PHONE NUMBER: (731) 645-4972

FAX NUMBER: (731) 645-4810

E-MAIL ADDRESS: VSWEDLEY@SPECTRUMCORPORATION.COM

EMERGENCY NUMBER: 800-424-9300 AFTER 5: 00 P.M.

CHEMICAL FAMILY: PETROLEUM LUBRICATING OIL

## NOTE:

PETROLEUM LUBRICATING OILS WITH A FLASHPOINT ABOVE 200 DEG. F, ARE NOT REGULATED BY D.O.T. STANDARDS.

**SECTION 2 - HAZARDOUS INGREDIENTS**

NAME	CAS #	APPROXIMATE %	REGULATORY AGENCY	EXPOSURE LIMIT
BASE OIL	64742-52-5	90-100	OSHA/ACGIH	5 MG/M3 MIST
TACKIFIER (CARRIER)	64742-52-5	0.25-5.0	OSHA/ACGIH	5 MG/M3 MIST
RED DYE	1330-20-7	<1.0	OSHA/ACGIH	100 PPM

## HMIS/NFPA CODES:

HEALTH 1  
FLAMMABILITY 1  
REACTIVITY 0  
PROTECTIVE EQUIPMENT C, D, H

SEE SECTION 6, CHRONIC EFFECTS, FOR POTENTIAL OVER-EXPOSURE HAZARD.

**SECTION 3 - PHYSICAL DATA**

VAPOR PRESSURE (MMHg) AT 20 DEG. C: <1

SPECIFIC GRAVITY AT 60 DEG. F: .9194

WATER SOLUBILITY: NEGLIGIBLE

BOILING POINT: WIDE RANGE

VAPOR DENSITY (AIR=1): >1

EVAPORATION RATE (BUAC=1): <1

ODOR: MILD HYDROCARBON ODOR

APPEARANCE: RED COLORED LIQUID

VISCOSITY AT 100 DEG. C CST: 9.3 TO 12.5

**SECTION 4 - FIRE AND EXPLOSION HAZARDS**

FLASH POINT: 425 DEG. F

FIRE POINT: 450 DEG. 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: STABLE

INCOMPATIBILITY: AVOID STRONG OXIDANTS.

POLYMERIZATION: WILL NOT OCCUR.

THERMAL DECOMPOSITION:  
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: 5 MG/M3 AS MIST ACGIH 1984-85.

CHRONIC EFFECTS:  
PRODUCT HAS A LOW ORDER OF ACUTE ORAL TOXICITY. INGREDIENTS OF THIS PRODUCT ARE NOT LISTED AS POTENTIAL CARCINOGENS IN N.T.P. ANNUAL REPORT ON CARCINOGENS, 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 PROCEDURES**

## SPILL PROCEDURES:

REMOVE IGNITION SOURCES. RECOVER LIQUID.  
ADD ABSORBENT TO SPILL AREA. VENTILATE CONFINED SPACES. ADVISE AUTHORITIES  
IF PRODUCT ENTERS SEWERS, ETC.

## WASTE DISPOSAL:

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:

SKIN: WASH SKIN WITH SOAP AND WARM WATER. WASH CLOTHING BEFORE RE-USE.

## EYE:

IF SPLASHED INTO EYES FLUSH EYES WITH CLEAR WATER FOR FIVE (5) MINUTES.

INHALATION: IF OVERCOME BY FUMES REMOVE FROM EXPOSURE IMMEDIATELY.

ORAL: IF INGESTED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

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.