

MATERIAL SAFETY DATA SHEET

FICHE SIGNALÉTIQUE

CRC CANADA INC.

1246 LORIMAR DRIVE UNIT #2, MISSISSAUGA, ONT. (905) 670-2291 FAX (905) 670-5941

PRODUCT IDENTIFIER: SP-250 (bulk)

PART NO: 73226

PRODUCT USE: Lubricant

PROPER SHIPPING NAME: N.ap

UN NUMBER: N.ap

TDG CLASS: N.ap

WHMIS CLASS: B3, D2B

MANUFACTURED BY: CRC INDUSTRIES INC.

885 LOUIS DRIVE

WARMINSTER, PA. 18974

U.S.A.

EMERGENCY PHONE NUMBER: (613) 996-6666

PAGE 1 OF 2

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD 50 OF INGREDIENT (SPECIES & ROUTE)	LC 50 OF INGREDIENT (SPECIES & ROUTE)
Petroleum Distillate	85-95	64742-47-8	N.av	N.av
Paraffin Wax	<10	8002-74-2	N.av	N.av

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: Liquid

BOILING POINT: >196°C

VAPOUR PRESSURE: <1 mm

EVAPORATION RATE: Slow .01

ODOUR & APPEARANCE: Amber liquid, petroleum distillate odour.

COEFF. WATER / OIL DIST.: Insoluble in water. Soluble in hydrocarbon solvents.

SPECIFIC GRAVITY: 0.8043

FREEZING POINT: N.av

VAPOUR DENSITY (AIR=1): >air 4.5

PH: N.av

SECTION 4 - FIRE & EXPLOSION DATA

FLAMMABILITY: N.av

MEANS OF EXTINCTION: Carbon dioxide, dry chemical, foam.

FLASH POINT (°C): 71°C

FLAMMABILITY LIMITS (% BY VOLUME)

AUTOIGNITION TEMP.: N.av

SENSITIVITY TO STATIC DISCHARGE: N.av

HAZARDOUS COMBUSTION PRODUCTS : Carbon dioxide, carbon monoxide.

UNDER WHAT CONDITIONS: Class B, Div 5

METHOD: TOC

UPPER: N.av **LOWER:** N.av

SENSITIVITY TO IMPACT: N.av

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: Stable

INCOMPATIBILITY WITH OTHER SUBSTANCES: Avoid strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: See "HAZARDOUS COMBUSTION PRODUCTS".

REACTIVITY AND UNDER WHAT CONDITIONS: N.av

PRODUCT IDENTIFIER: SP-250 (bulk)

73226, 73228

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Skin, inhalation.**EFFECTS OF ACUTE EXPOSURE:** May cause burning and irritation of eyes. Skin contact will cause dryness. Inhalation of mist may cause breathing problems. Vapours may cause headaches and nausea.**EFFECTS OF CHRONIC EXPOSURE:** Prolonged exposure to skin may cause development of dermatitis.**EXPOSURE LIMITS:** N.av**CARCINOGENICITY:** None known**TERATOGENICITY:** None known**MUTANOGENICITY:** None known**IRRITANCY OF PRODUCT:** Eyes**SYNERGISTIC PRODUCTS:** None known**REPRODUCTIVE TOXICITY:** None known**SENSITIZATION TO PRODUCT:** None known

SECTION 7 - PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT**GLOVES:** Solvent resistant**FOOTWEAR:** Not required**RESPIRATOR:** Self contained above TLV.**ENGINEERING CONTROLS:** Use mechanical means to keep concentration below TLV.**LEAK & SPILL PROCEDURE:** Remove sources of ignition, ventilate, absorb with absorbant, place in closed container.**WASTE DISPOSAL:** Dispose of in accordance with Local, Provincial, and Federal Regulations.**HANDLING PROCEDURES & EQUIPMENT:** n.ap**STORAGE REQUIREMENTS:** Cool dry area**SPECIAL SHIPPING INFORMATION:** Not regulated.**EYES (SPECIFY):** Safety glasses**CLOTHING:** Not required

SECTION 8 - FIRST AID MEASURES

1. INHALATION : Remove to fresh air, apply artificial respiration if necessary.**2. EYE :** Flush for 15 minutes with large amounts of water.**3. SKIN :** Wash affected area with soap and water.**4. INGESTION :** **DO NOT INDUCE VOMITING.** Call physician or poison control centre.

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY: Michelle Rudnick**PHONE NUMBER:** (905) 670-2291**CRC# 559****DATE:** June 9, 2009**FAX NUMBER:** (905) 670-5941