

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: Fibreglass Rubbing Compound

PART NO: 76664

PRODUCT USE: Polishing compound

PROPER SHIPPING NAME: N.ap

UN NUMBER: N.ap

TDG CLASS: N.ap

WHMIS CLASS: B5, D2B

MANUFACTURED BY: CRC INDUSTRIES INC.

885 LOUIS DRIVE

WARMINSTER, PA. 18974

USA

EMERGENCY PHONE NUMBER: (215) 674-4300

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SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD 50 OF INGREDIENT (SPECIES & ROUTE)	LC 50 OF INGREDIENT (SPECIES & ROUTE)
Crystalline silica	15-50	14808-60-7	N.av	N.av
Crystalline silica (Tripoli)	20-25	1317-95-9	N.av	N.av
Aliphatic hydrocarbon	20-25	64742-47-8	N.av	N.av
Sodium hydroxide	1-3	1310-73-2	N.av	N.av

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: Paste

BOILING POINT: N.ap

VAPOUR PRESSURE: N.ap

EVAPOURATION RATE: Slower than ethyl ether.

ODOUR & APPEARANCE: Off-white paste.

COEFF. WATER / OIL DIST.: Dispersable.

SPECIFIC GRAVITY: 1.22

FREEZING POINT: N.av

VAPOUR DENSITY (AIR=1): <1

PH: N.av

SECTION 4 - FIRE & EXPLOSION DATA

FLAMMABILITY: Yes

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

FLASH POINT (°C): 93°C

FLAMMABILITY LIMITS (% BY VOLUME)

AUTOIGNITION TEMP.: N.av

SENSITIVITY TO STATIC DISCHARGE: N.av

HAZARDOUS COMBUSTION PRODUCTS : Carbon dioxide, carbon monoxide, carbon.

UNDER WHAT CONDITIONS: Class B, div. 5

METHOD: Seta closed cup

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

SENSITIVITY TO IMPACT: N.av

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: Stable

INCOMPATIBILITY WITH OTHER SUBSTANCES: Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: See HAZARDOUS COMBUSTION PRODUCTS.

REACTIVITY AND UNDER WHAT CONDITIONS: N.av

PRODUCT IDENTIFIER: Fibreglass rubbing compound

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Inhalation, ingestion, skin.

EFFECTS OF ACUTE EXPOSURE: Eyes - contact with eyes may cause irritation, redness, tearing blurred vision and /or swelling. Skin - may cause irritation, dermatitis and defatting. May be readily absorbed through he skin. Inhalation - inhalation of vapours may cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and/or asphyxiation. Ingestion - may cause gastrointestinal irriation, nausea, vomiting, diarrhea. Aspiration of material into the lungs may result in chemical pneumonitis which can be fatal.

EFFECTS OF CHRONIC EXPOSURE: Overexposure has apparently been known to cuase the following effects in laboratory animals: respiratory system, eyes, skin, liver and kidney damage.

EXPOSURE LIMITS: N.av

CARCINGENICITY: None known

TERATOGENICITY: None known

MUTANOGENICITY: None known

IRRITANCY OF PRODUCT: Skin, 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: No

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 absorbent, 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: No

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

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CRC#: MK64

DATE: November 11, 2008

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