

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: Bio-Con
PART NO: 76065
PRODUCT USE: Additive

76065
PROPER SHIPPING NAME: N.ap
UN NUMBER: N.ap
TDG CLASS: N.ap
WHMIS CLASS: B3, D2B
EMERGENCY PHONE NUMBER: (613) 996-6666

MANUFACTURED BY: CRC INDUSTRIES INC.
885 LOUIS DRIVE
WARMINSTER, PA. 18974
U.S.A.

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SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD 50 OF INGREDIENT (SPECIES & ROUTE)	LC 50 OF INGREDIENT (SPECIES & ROUTE)
Diethylene glycol monomethyl ether	<2	111-77-3	N.av	N.av
Petroleum distillate	80-90	68476-34-6	N.av	N.av
2-Butoxy ethanol	10-15	111-76-2	1480 mg/kg oral rat	500 ppm/4h/ihl rat

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: Liquid.
BOILING POINT: 160°C
VAPOUR PRESSURE: N.av
EVAPOURATION RATE: N.av
ODOUR & APPEARANCE: Amber liquid, petroleum odour.
COEFF. WATER / OIL DIST.: Slight solubility in water.

SPECIFIC GRAVITY: 0.861
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): 68°C
FLAMMABILITY LIMITS (% BY VOLUME)
AUTOIGNITION TEMP.: N.av
SENSITIVITY TO STATIC DISCHARGE: N.av
HAZARDOUS COMBUSTION PRODUCTS : Carbon monoxide.

UNDER WHAT CONDITIONS: Class B, div. 3.
METHOD: TCC
UPPER: 7.5 **LOWER:** 0.6
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

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Skin, inhalation.

EFFECTS OF ACUTE EXPOSURE: Inhalation - may cause headache, nausea and dizziness. Eyes - may cause irritation. Skin - may cause irritation and dryness.

EFFECTS OF CHRONIC EXPOSURE: Dermatitis.

EXPOSURE LIMITS: TLV 100

CARCINOGENICITY: None known.

TERATOGENICITY: None known.

MUTANOGENICITY: None known

IRRITANCY OF PRODUCT: Eyes, skin.

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: Consumer Commodity by road or rail only.

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. Remove contaminated clothing.

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# 619E

DATE: June 6, 2006

FAX NUMBER: (905) 670-5941