

# 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:** Fuel Injector cleaner

**PART NO:** 76061

**PRODUCT USE:** Cleaner

**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 distilate	>95	68476-34-6	N.av	N.av
Organic additives	<5	N.av	N.av	N.av

### SECTION 3 - PHYSICAL DATA

**PHYSICAL STATE:** Liquid.

**BOILING POINT:** 160°C

**VAPOUR PRESSURE:** N.av

**EVAPOURATION RATE:** Slow

**ODOUR & APPEARANCE:** Petroleum distilate odour, amber colour.

**COEFF. WATER / OIL DIST.:** Negligible in water.

**SPECIFIC GRAVITY:** 0.864

**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):** 74°C

**FLAMMABILITY LIMITS (% BY VOLUME)**

**AUTOIGNITION TEMP.:** N.av

**SENSITIVITY TO STATIC DISCHARGE:** N.av

**HAZARDOUS COMBUSTION PRODUCTS :** Carbon dioxide.

**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

**PRODUCT IDENTIFIER:** Fuel Injector cleaner

---

---

**SECTION 6 - TOXICOLOGICAL PROPERTIES**

---

---

**ROUTE OF ENTRY:** Skin, inhalation.

**EFFECTS OF ACUTE EXPOSURE:** Inhalation - headaches, dizziness and nausea. Eyes - may cause irritation. Skin - may dry and defat skin.

**EFFECTS OF CHRONIC EXPOSURE:** May cause dermatitis.

**EXPOSURE LIMITS:** TLV 100

**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:** 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.

**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#** 635F

**DATE:** June 8, 2006

**FAX NUMBER:** (905) 670-5941