



ACN 000 725 833

CRC Industries (Aust) Pty. Limited

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

Classified as hazardous according to criteria of Worksafe Australia.

COMPANY DETAILS

Company: CRC Industries (Aust) Pty. Limited
Address: PO Box 199, Castle Hill, NSW 1765.
Tel. and (02) 9634 2088 Monday to Thursday 8:30am to 5:00pm
Emergency Number: Friday 8:30am to 2:00pm
Fax: (02) 9680 4914

IDENTIFICATION

Product Name: Clean-R-Carb **Other Names:**
Manufacture's Product Code: 5081 **U.N. Number:** 1950
Dangerous Goods Class and Subsidiary Risk: 2.1 **Hazchem Code:** N/A
Poisons Schedule Number: N/A **Packaging Group:** N/A
Emergency Response Guide: 49 (SAA HB76:1997) **Use:** Parts cleaner
Shipping Name: Aerosols, 30, flammable, n.o.s. **E.P.G.:** 2D1

PHYSICAL DESCRIPTION / PROPERTIES

(Without Propellant)

Appearance & Odour: Clear water white liquid - Aromatic odour.
Boiling/Melting Point: 80°C initial.
Vapour Pressure: Aerosol 85 PSIG.
Specific Gravity: 0.85
Flash Point: 12°C.
Flammability Limits: LEL: 2.0% v/v UEL: 20.0% v/v
Solubility in Water: Insoluble in water. Soluble in organic liquids.

OTHER PROPERTIES

Autoignition Temp: 550°C.
Percent Volatiles: 100%
Evaporation Rate: 3 (n Butyl Acetate = 1)
Vapour Density: Heavier than air.
Freezing Point: N.A.

INGREDIENTS

Chemical Name:	CAS Number:	ACGIH TLV ppm	OSHA PEL ppm	Other Limits	Proportion %
Aromatic Hydrocarbon		100	100		High
Aliphatic Ketone		200			High
Cyclic Ketone		25			Low
Primary Alcohol		200			Low
Alkyl Glycol Ether		25	25		Low
Liquified petroleum gas 68476-85-7		1000			Med

PROPORTION (% Weight per Weight)
V.HIGH > 60, HIGH 30-60, MED. 10-30, LOW < 10

Product No. 5081

Date of Issue 28 August 1998

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Acute:

Swallowed: Irritation & burning to throat & digestive tract.
Eye: Irritation & burning.
Skin: Drying & irritation.
Inhaled: Headaches, dizziness, nausea & narcosis.

Chronic:

FIRST AID

Swallowed: Do not induce vomiting. Give milk or water to drink. Seek medical advice.
Eye: Hold eyelid open & flush with water for 15mins. Seek medical advice.
Skin: Wash with soap & water. Remove contaminated clothing.
Inhaled: Remove to fresh air. Apply artificial respiration if necessary.

First Aid Facilities:

ADVICE TO DOCTOR

PRECAUTIONS FOR USE

Exposure Standards: Refer to ingredients.
Ventilation: To maintain solvent vapour below TLV.
Personal Protection: Self-contained breathing apparatus for concentrations above TLV. Safety goggles.
Flammability: Flammable aerosol will support an extended flame. Keep away from all sources of ignition including heat, sparks & naked flames.

SAFE HANDLING INFORMATION

Storage and Transport: Store in a cool dry place away from all sources of ignition. Segregate from corrosive materials.
Spills and Disposal: Ventilate area. Remove sources of ignition. Pick up with absorbent material & store in sealed containers for disposal.
Fire/Explosion Hazard: Material is combustible & extremely flammable. Combustion products include Carbon Monoxide, CO₂.

OTHER INFORMATION: Aerosols cans may explode at temps. above 54°C.

This MSDS relates only to the specific product designated and may not be valid if used in combination with any other material or process. Such information is to the best of CRC Industries knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the users responsibility to satisfy themselves as to the suitability of such information for their own particular use.

CONTACT POINT: John Sokolich, Noel Watson (02) 9634 2088 Monday to Thursday 8:30am to 5:00pm; Friday 8:30am to 2:00pm.