

TECHNICAL DATA SHEET

Product No. 2012



ACN 000 725 833

CRC Industries (Aust) Pty. Limited

PO Box 199, Castle Hill, NSW 1765.

I. Product Description

CRC CONTACT 2000 has been specially developed as an effective alternative to CFC 113 based cleaners. It is chemically inert, non-flammable and has thermal stability with rapid and complete evaporation.

II. Applications

- Plug in computer cards
- A widely used problem cleaner, where sensitive plastics are involved.
- High frequency technology.
- Sensitive switches, relays, sensors, modules, coil carriers and capacitors.
- Computer and communication cable plug connections
- Hi Fi , audio and video connections
- CPU and PLC , IC boards plug in and cable plug connections
- Particularly suitable for multi pin connectors with contact surfaces coated with Gold, Silver, Rhodium, Palladium and other noble metals.

III. Features & Benefits

- Chemically Inert
- Non flammable
- High grade, pure product, which does not attack components.
- Rapid and complete evaporation.
- Has thermal stability.
- Contains no lubricants, CFC's or Methyl Chloroform.
- Removes light contaminates atmospheric oils, dust and lint from precision electrical/electronic equipment.
- Low surface tension allows it to penetrate into hard to reach areas.
- Leaves no residue to increase resistance.
- Safe on most plastics.

IV. Physical Properties without propellant

Appearance	Clear, colourless liquid	Boiling point	60°C
Vapour pressure	170mm Hg @ 20°C	Specific gravity	1.5
Flash point	None	Solubility in water	Negligible in water
Auto-ignition temp	Not Determined	% Volatiles	100
		Propellant	CO ₂

V. Specification and Approvals**VI. Performance Characteristics**

Evaporation rate	rapid	Chemical corrosive action	No discoloration

VII. Directions

- ❑ Shake can before use, read directions before use
- ❑ De-energize equipment before applying
- ❑ Using extension tube apply directly to required site
- ❑ Irrigate liberally and allow to dry. Repeat if necessary.
- ❑ Apply CRC 2.26 to areas requiring lubrication.

VIII. Disposal

Disposal requirements vary by state and local regulations. All used and unused product should be disposed of in conformance with local, state and commonwealth laws and regulations.

IX. Special Use Warnings**Aerosol Cans**

Do not puncture, incinerate or store above 50⁰C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

General

Use only in well-ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with the skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

PRODUCT WARRANTY: CRC offers a conditional warranty on this product for the period of 2 years from the date of manufacture.

<p>DISCLAIMER: All information on this data sheet is based on testing by CRC Industries (Aust.) Pty. Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust.) Pty. Ltd. makes no representations or warranties of any kind concerning this data.</p>
