



CRC Food Grade CO Contact Cleaner is an evaporating precision cleaner designed to remove light contaminants from electrical and electronic equipment in the food industry.

It removes light oils, dust, dirt and finger prints from electrical connectors, printed circuit boards, relays, switches, scales, timers and other equipment. It evaporates quickly, leaves no residue and is safe to use on all plastics. Regular use will help prevent electrical failures, increase performance and prolong equipment life.

MPI Approved C26 for all animal product except dairy. MPI Approved for use at farm dairies and in dairy processing.

Item Code: 3102

Pack Size: 400ml Aerosol

Features and Benefits

- **Leaves no Residue:** Prevents harmful build-up on equipment and eliminates wiping and rinsing
- **Fast Evaporation:** Minimizes downtime
- **Plastic Safe:** Allows one product to be used in all applications without risk of costly damage to sensitive modern plastics
- **Non-corrosive**
- **Contains no lubricants**
- **360° valve:** Aerosol can be sprayed from any position even upside down
- **Non-toxic, non-staining, colourless, low odour**
- **MPI Approved C26** for all animal product except dairy
- **MPI Approved** for use at farm dairies and in dairy processing

Typical Properties and Characteristics

Flash Point	<0°C TCC
Boiling Point	70°C Initial
Odour	Light Hydrocarbon
Appearance	Clear, colourless liquid
Solubility	Negligible in water
Specific Gravity	0.6699
Vapour Density	> Air

ASTM D-1130 (KB Value)	27
ASTM D-877 (Dielectric Strength)	22,600 volts
Bellcore Test (Plastic Compatibility)	Passed
Flammability	Extremely flammable
Propellant	Carbon Dioxide
Vapour Pressure (aerosol)	160 mmHg @ 25°C

Directions

1. Do not use on energized equipment.
2. Spray until clean and allow cleaner to run-off.
3. Use an abrasive on heavy carbon deposits or corrosion to accelerate cleaning.
4. Allow to dry thoroughly and vent before reactivating system.
5. Follow routine maintenance schedule for prolonged equipment life and increased performance.

Special Precautions

General:

Extremely flammable aerosol. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Do not spray on open flame or other ignition source. Use with adequate ventilation. Store in a cool, well-ventilated area. Do not eat, drink or smoke when using this product. Dispose of contents/container in accordance with relevant regulations. All unused product should be disposed of in conformance with local and hazard regulations, do not contaminate water supply.

Aerosol Cans:

Do not puncture, incinerate or store above 50°C. 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.

Refer to **Safety Data Sheet** for more details.

Product Warranty or Shelf Life

CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

Contact Information

CRC Industries NZ
10 Highbrook Dr, East Tamaki
Auckland, New Zealand

www.crc.co.nz
PH: 09 272 2700
Email: info.nz@crcind.com

Disclaimer: All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries NZ makes no representations or warranties of any kind concerning this data.

Technical Data Sheet Version 10/2024