



TECHNICAL DATA SHEET

CRC NF Contact Cleaner



CRC NF Contact Cleaner is a revolutionary, technically proven, stable, non-flammable, inert, high-purity cleaning solvent with no flash point.

CRC NF Contact Cleaner offers rapid, complete evaporation and contains no lubricants.

CRC NF Contact Cleaner is non-conductive, non-corrosive, and non-staining.

Item Code: 2017

Pack Size: 400g Aerosol

Features and Benefits

- **Non-flammable:** No flash point
- **Fast evaporation:** Minimizes downtime associated with “clean-in-place” cleaning methods
- **Residue free:** Prevents harmful buildup & eliminates rinsing or wiping
- **360° valve:** Ensures that all usable product is expelled from the can
- **Does not contain CFC 113 or Methyl Chloroform**

Applications

Suitable for cleaning relays, switches, circuit breakers, alarm & signal systems, printed circuit boards, connectors, generators, contacts, laboratory & test equipment, motor & motor controls, sensors, flux removal, terminals, plugs & jacks.

Typical Properties and Characteristics

| | |
|----------------|----------------------|
| Flash Point | None |
| Boiling Point | 30°C |
| Odour | Slight solvent odour |
| Appearance | Clear liquid |
| Solubility | Insoluble in water |
| % Volatile | 100% |
| Vapour Density | 4 |

| | |
|--------------------------------------|----------------|
| Specific Gravity | 1.21 |
| Flammability | Non-flammable |
| Propellant | Carbon dioxide |
| ASTM D-1133 (Kauri-Butanol Value) | 51 |
| ASTM D-877 (Dielectric Strength) | 42,000 Volts |
| Surface Tension | 18.5 dynes/cm |



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Certifications and Approvals

1. Allergen Certificate

[Click here](#) to download the document

Directions

1. Test on a small area before using. May be harmful to some plastics e.g. ABS, PEBAX2533, POLYSTYRENE.
2. For personal safety, it is not recommended to use it on energized equipment.
3. Spray onto the surface to be cleaned and allow to run off. Use an extension tube for hard-to-reach areas.
4. For oxidation or corrosion products on contact surfaces, use an abrasive or burnish. Remove cleaning residues with CRC NF Contact Cleaner before reactivating the system.
5. Periodic planned maintenance prolongs the life expectancy of components and helps eliminate the formation of corrosion or carbon deposits that cause leakage. Resistance measurements can be used to determine the application frequency.

Special Precautions

General:

Pressurized container: may burst if heated. Causes skin and serious eye irritation. Harmful if swallowed. Harmful to aquatic life with long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not pierce or burn, even after use. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves/clothing, eye/face protection. Protect from sunlight. Do not expose to temperatures exceeding 50°C. Dispose of contents/container in accordance with relevant regulations.

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

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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.

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