



I. Product Description

Industrial Contact Cleaner "Advanced Technology Formula" is a superior, non-flammable, plastic safe contact cleaner. **Industrial Contact Cleaner** does not contain known ozone depleting substances or VOCs and minimizes global warming potential to provide an optimal alternative to CFC, HCFC and flammable contact cleaners. Regular use of **Industrial Contact Cleaner** will help prevent electrical failures, increase performance and prolong equipment life by dissolving and rinsing away contaminants.

II. Applications

Recommended to effectively remove light oils, dirt, and fingerprints from electrical connectors, printed circuit boards, relays switches, scales, timers, and other sensitive electrical and electronic equipment.

III. Features & Benefits

- **Non-Flammable.** Provides increased user safety.
- **Plastic Safe.** Allows one product for use on all equipment.
- **Evaporates Rapidly.** Reduces maintenance time.
- **Dries Residue Free.** Prevents harmful build-up on contacts.
- **Chemically Stable.** Non-conductive and non-corrosive.
- **Contains No VOCs.** Free of volatile organic compounds which cause ground smog.
- **Contains No Known Ozone Depleting Chemicals.** Offers strong alternative to CFC and HCFC products while complying with the EPA regulations on the use of ozone depleting chemicals.
- **S.D.[L.]™ - Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazard Communications Standard 29 CFR 1910.1200.**

IV. Physical Properties

| | | | | |
|--|------------------|-------------------------|------------------------|---------------------------|
| Flash Point | None | Boiling Point | 55°C | |
| Odor | None | Solubility | <140 ppm | |
| Appearance | Colorless liquid | % Volatile | 100 | |
| Vapor Density | ND | Specific Gravity | <u>Bulk</u> 1.58 | <u>Aerosol</u> 1.55 |
| VOC Content (Fed) | Exempt | Vapor Pressure | <u>Bulk</u> 291 hPa | <u>Aerosol</u> 313 kPa |
| Sara Title III, Sect. 313 Chemicals | No | Propellant | 134a | |
| Prop 65 | No | | | |
| Surface Tension | 14.1 dynes | | | |

V. Specifications and Approvals

- S.N.A.P. approved under Significant New Alternatives Policy as an acceptable substitute for ozone depleting substances.
- NSF registered Category Code: K2 for use in meat and poultry plants. NSF# 017390 (aerosol) and #111210 (bulk).

VI. Performance Characteristics

| | |
|---------------------------------------|--------------|
| Bellcore Test (Plastic Compatibility) | Passed |
| ASTM D-877 (Dielectric Strength) | 27,600 volts |

VII. Directions

- Always read entire label before using product.
- For best results, prepare heavily soiled or corroded surfaces by buffing with a mild abrasive or by spraying **CRC Duster™**.
- Tilt surface and spray liberally.
Use an intermittent spray pattern to dislodge trapped particles and allow excess cleaner to run off.
- For pinpoint delivery or hard to reach areas, use extension tube.
- When necessary, repeat process until desired cleanliness is attained.
- For personal safety, do not use while equipment is energized.

VIII. Package Description

| Part Number | Container Size |
|-------------|----------------|
| 03070 | 16 oz Aerosol |
| 03072 | 5 Gallon Pail |

IX. Disposal

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

X. Special Use Warnings

Aerosol Cans

Do not puncture, incinerate or store above 120°F. 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 vapor and spray mist. Avoid contact with 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 Safety Data Sheet.

DISCLAIMER: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data