



CRC Industries NZ  
Auckland NZ

## ***I. Product Description***

CRC Electrical Parts Cleaner is a quick-drying, non-chlorinated evaporating parts cleaner for use on electric motors and other heavy-duty electrical and mechanical equipment. It swiftly and effectively degreases, removes oil, dirt, wax and other foreign matter that are common causes of current leakages and electric inefficiencies.

Extremely flammable.

## ***II. Features & Benefits***

- **Safe on most plastics**
- **Rapid and complete evaporation** – Leaves no residue, no rinsing or wiping required
- **Quickly penetrates into hard-to-reach areas**
- **Ideal for preparing surfaces for further treatment** – Prior to anti-corrosive coating, painting, pre-assembly degreaser
- **Ideal for cleaning water and contaminants from flood damaged equipment**
- **Chemically stable, inert**
- **Non-conductive**
- **Non-corrosive**
- **Contains no chlorinated solvents**
- **Contains no lubricants, silicones, oils**

## ***III. Directions for Use***

1. De-activate and isolate equipment before use.
2. Ventilate after use to dissipate flammable vapours for 30 minutes.
3. Test on small area before using. May be harmful to some plastics.
4. Remove access plates to expose equipment interior. Heavy deposits, remove by scraping.
5. Apply liberally by spraying and allowing to run off.
6. Air dry or dry with soft wiper.
7. If necessary, repeat application.

## ***IV. Typical Properties and Characteristics***

<b>Propellant (Aerosol)</b>	Carbon Dioxide
<b>Flash Point</b>	10 °C
<b>Appearance</b>	Colourless liquid
<b>Odour</b>	Mild ethereal
<b>Boiling Point</b>	40 °C initial
<b>Solubility</b>	Slight in water
<b>% Volatile</b>	100
<b>Vapour Pressure</b>	26 @ 20 °C
<b>Specific Gravity</b>	More than 1 @ 20 °C
<b>Flammability</b>	Flammable



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## **V. Package Description**

Part Number	Size
2019	Aerosol 400g

## **VI. Special Precautions**

### **General:**

Extremely flammable aerosol. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO 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.

### **First Aid:**

Swallowed – Not considered a normal route of entry. Avoid giving milk or oils. Avoid giving alcohol.

Skin – Flush skin and hair with running water (and soap if available). Remove any adhering solids with industrial skin cleansing cream. DO NOT use solvents. Seek medical attention in the event of irritation.

Eyes – Immediately hold the eyelids apart and flush the eye with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention.

Inhalation – Remove to fresh air. Lay patient down. Keep warm and rested.

Refer to Material Safety Data Sheet for more details.