



CRC Industries NZ  
Auckland NZ

## I. Product Description

CRC Lectra Clean is a non-flammable heavy-duty evaporating cleaner and degreaser for use on electric motors and other heavy-duty electrical and mechanical equipment. The stabilised fast-acting solvent blend effectively removes wax, grease, oil, dirt, moisture and foreign matter that are common causes of current leakages and electric inefficiencies. It minimises downtime by cleaning low-voltage motors and equipment while in operation.

CRC Lectra Clean as part of a regular maintenance programme promotes increased operating efficiency and longer equipment life by cleaning and removing foreign substances that can cause leakage, excessive resistance and hazardous operation of electrical equipment.

CRC Lectra Clean is an ideal cleaner to remove wire pulling compounds, anti-oxidation compounds and semi-conductive particles before splicing and termination of high voltage cables. Test on small area before using. May be harmful to some plastics.

## II. Features & Benefits

- **Non-flammable, no flash point**
- **Can be used on energised equipment** – Minimises downtime, spray on while in use
- **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 lubricants, silicones, oils**
- **May be harmful to some plastics**
- **MPI Approved C12**
- **USDA Authorised for use in Federally inspected Meat and Poultry Plants.**
- **NSN 4940-01-089 1084 Aerosol**

## III. Directions for Use

- Test on small area before using. May be harmful to some plastics.
- Remove access plates to expose equipment interior.
- For heavy deposits, remove by scraping.
- Apply liberally by spraying and allowing to run off.
- Air dry or dry with soft wiper.
- If necessary, repeat application.

## IV. Typical Properties and Characteristics

### Physical Properties:

<b>Propellant (Aerosol)</b>	Carbon Dioxide
<b>Flash Point</b>	None
<b>Fire Point</b>	None
<b>Appearance</b>	Clear liquid
<b>Odour</b>	Mild ethereal
<b>Specific Gravity</b>	1.4
<b>Distillation Range</b>	73°C
<b>Flammability</b>	Non-flammable



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**Performance Characteristics:**

<b>K B Value</b>	130
<b>Dielectric Strength</b>	20,000 V/cm
<b>Dielectric Constant</b>	3.4

**V. Package Description**

<b>Part Number</b>	<b>Size</b>
2018	Aerosol 400ml
2021	Can 20L

**VI. Special Precautions**

**General:**

Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. 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 continuously for at least 15 minutes 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.

Transport to hospital or doctor without delay.

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

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 05/2017

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

**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 makes no representations or warranties of any kind concerning this data.