



## LECTRA CLEAN II

Reference : 10107



### 1. General description

CRC Lectra Clean II is a heavy duty cleaner specially formulated for electrical motors and equipment.



### 2. Features

- Controlled evaporation for enhanced cleaning action.
- High flash point for application safety.
- Low odor.
- Non conductive.
- Non corrosive.
- Does not leave a residue.
- Convenient 360° (including inverted position) spray valve for aerosols.
- High purity CO2 propellant, giving an active product content of 95%.

### 3. Applications

- Electro-mechanical assemblies.
- Electrical aggregates.
- Pumps.
- Cleaning mechanical parts.
- Wire ropes.



Manufactured by :  
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- Handling equipment.

### 4. Directions

- Spray liberally and allow to run off.
- Use extension tube for more precise application.
- When applied by dipping, agitation accelerates the action.
- Slight heating (up to 40°C) enhances cleaning action in dipping baths. May also be applied by wiping with a clean rag or by brushing. To clean equipment interior, covers, plates, etc. should be removed prior to product application.
- Do not use on energized equipment.
- Do not use on sensitive electronic equipment.
- Test before use on sensitive materials.
- Allow to dry completely before reactivation.
- Protect and re-lubricate if necessary.
- **A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.**

### 5. Typical product data (without propellant)

	Aerosol	Bulk
Appearance	Liquid	Liquid
Color	colorless	colorless
Odour	solvent	solvent
Density	0.825 g/cm <sup>3</sup> (@ 20°C)	0.825 (@ 20°C)
Distillation range	180-220 °C	180-220 °C
Flash Point	63 °C (Closed Cup)	63 °C (Closed Cup)
Auto Ignition temperature	> 200 °C	> 200 °C
Vapor density	> 5 (@ 20°C)	> 5 (@ 20°C)
Evaporation rate	150 (Ether=1)	150 (Ether=1)
Kauri Butanol value active product	84	84
Drying time active product	180 min	180 min

### 6. Packaging

Aerosol	12x200 ML 12x500 ML
Bulk	20 L





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200 L

4x5 L

### 7. Remarks

#### Drying Time

Parts cleaned with CRC Lectra Clean II will not dry as rapidly as those cleaned with chlorinated or low flash point solvents. Drying time will depend considerably on surface geometry and environmental conditions (temperature, % humidity, ventilation, ...). Reducing the liquid film thickness on the parts will also shorten drying time; this can be done by allowing excess cleaner to drip off and/or by using a gentle air knife blow off. Drying time can also be shortened with warm air blowers. Blowers should use fresh air (not recirculated air) to keep solvent concentrations low. Parts typically dry in less than half an hour if warm air is used at low flow rates. Higher flow rates will accelerate drying. Maximum allowed temperature is 50°C.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment, conditions of use and the unpredictable human factors involved, we recommend that our products are tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied. This Technical Data Sheet may already have been revised as a result of a change in legislation, availability of components or newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: [www.crcind.com](http://www.crcind.com) We recommend that you register on our website for this product, thus enabling you to automatically receive any future updates.

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