



CRC ELECTRONIC CLEANER

Ref. : 10158

1. GENERAL DESCRIPTION

Quick dry cleaning solvent for consumer electronics: audio, video, hi-fi.

CRC Electronic Cleaner is a stable, inert, high-purity solvent cleaner, formulated for applications where lower flash point solvents may be used, and where sensitive plastics are involved. Based on very fast drying, hydrocarbon solvents without CFC's, HCFC's, chlorinated-, fluorinated-, alcohol- or glycol ether components.

CRC Electronic Cleaner provides a suitable mild cleaning action for sensitive electronic components and contacts without risk of costly damage.

2. FEATURES

- Quick drying.
- Effectively removes light contaminants, dust, dirt, finger prints, traces of light oil and moisture from electronic components and contacts.
- No ozone-depleting action (ODP = 0,00).
- Reduces contact resistance, arcing and wear.
- Extends the life of sensitive equipment.
- Non-conductive and non-corrosive.
- Leaves no residue.
- Safe on commonly used plastics, rubbers and coatings (test compatibility prior to use).
- Convenient 360° (upside-down) spray valve for aerosols.
- High purity CO₂ propellant, giving an active product content of 97%.

3. APPLICATIONS

Removes dirt and dust from electronic parts and contacts in:

- CD and cassette players
- Alarm systems
- Contactors
- Switches
- Sensors
- Relays
- Motor controls
- Printed circuit boards
- Terminals
- PC's
- Telephones.



Manufactured by :
CRC Industries Europe BVBA
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4. DIRECTIONS

- Spray liberally on parts to be cleaned and allow running off. Use extension tube for precision application.
- Highly flammable formulation. Do not spray on energized electrical equipment or circuits; de-activate before product application and extinguish all flames, pilot lights and heaters.
- During use, flammable vapors can accumulate, especially in closed equipment. Use with adequate ventilation and maintain ventilation until vapors are gone. Allow to dry thoroughly (at least 10 min.) before reactivating systems.
- Observe care in applications on highly sensitive plastics, adhesive-mounted or stressed parts.
- A safety data sheet (MSDS) according EU93/112 is available for all CRC products.

5. TYPICAL PRODUCT DATA (without propellant)

Appearance	: clear liquid
Odor	: very mild hydrocarbon
Distillation range	: 60-100°C
Flash point (closed cup)	: < 0°C
Aromatics content	: 0,001 % wt
Non-volatile content	: < 10 ppm
Color (Saybolt)	: +30
Specific gravity @ 20°C	: 0,70
Kauri-Butanol value	: 28
Surface tension @ 25°C	: 20 mN/m
Evaporation rate (vs. ether = 1)	: 2,7
Vapor density (vs. air = 1)	: > 1
Di-electric constant (*) @ 20°C	: 1,9

6. PACKAGING

Aerosol : 12 x 200 ml

* Highly flammable product, not to be used on live equipment.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be 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 at this moment for reason such as legislation, availability of components and 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.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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