

Contact Cleaner

Technical Data Sheet

Description

Chemtools® CT-CC Contact Cleaner is formulated to remove oxidation, oil, and other contaminants off of contacts, edge connectors, sensors, circuit breakers, motors, relays and buss bars. CT-CC is used in electrical maintenance and to repair faulty contacts by removing insulative contamination.

Features and Benefits:

- Powerful cleaner
- No Residue
- Fast evaporation
- Safe on most plastics, electrical connections and electronics
- Non-Ozone Depletion

Application:

- Electrical maintenance
- Electronic maintenance
- Avionics
- Defence
- Railways
- Mining

Physical Properties:

Flash Point:	<0°C
Boiling Point:	61°C
Appearance:	Colourless Liquid
Odour:	Mild Solvent
Specific Gravity @ 20°C:	0.67
Propellant:	Hydrocarbon
Volatiles %:	100

Application Methods:

May be used by immersion, brushing or wiping.

May be used in ultrasonic tanks that are adapted for use with flammable liquids.

Harmless to most plastics and rubbers.

Test before use on sensitive plastics, elastomers and rubbers eg. ABS, acrylics, polycarbonates.

Use only in a well-ventilated area well away from any sources of ignition.

Chemtools® Contact Cleaner is available in a variety of containers.

350g Aerosol	CT-CC350
1 Litre metal can	CT-CC1L
5 Litre metal can	CT-CC5L
20L Plastic drum	CT-CC20L

Safety:

Avoid breathing any fumes, mists and vapours. Use of approved breathing apparatus is required for more than minimal exposure. Always work in areas with adequate ventilation to allow solvent fumes to dissipate. The use of goggles, rubber gloves, is required. If the



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material gets into the eyes, flush thoroughly with clear water for fifteen minutes; then seek medical treatment. Avoid skin contact. Material may cause irritation to sensitive individuals. Always wash exposed areas immediately, using warm water and soap, followed by rinsing with clean water. Observe all safety precautions. It is important when using solvent based materials or solvents to keep away from open flames or ignition source.

Storage:

Store in a cool, dry place, in tightly closed original containers, at a room temperature between 5°C to 30°C. Do not place in direct sunlight or near any heat source. Do not return any used material to its original container.

PRECAUTIONS: This product capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the material.

Warranty: All products purchased from or supplied by Chemtools are subject to terms and conditions set out in the contract. Chemtools warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Chemtools is consider accurate but are furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Chemtools makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.

Date of issue: November 2013

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