



A NEW FORCE IN CHEMICAL MANUFACTURING

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TECHNICAL DATA SHEET

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PRODUCT NAME

CT-ECS Electronic Cleaning Solvent

PRODUCT RANGE

Part Number	Available Size
CT-ECS-230	230g Aerosol
CT-ECS-1L	1 Litre
CT-ECS-5L	5 Litres
CT-ECS-20L	20 Litres



Refer to SDS for product safety guidelines

CT-ECS Electronic Cleaning Solvent

Chemtools® Electronic Cleaning Solvent is a fast drying, pure and stable industrial cleaning solvent for the precision cleaning of mechanical assemblies and sensitive electronics. Its highly efficient formula is non-corrosive, leaves no residue, and is harmless to most plastics, elastomers, and rubbers.

Electronic Cleaning Solvent rapidly removes fluxes, waxes, oils, and greases from PCBs, relays, switches, circuit breakers, alarms, connectors, generators, contacts, and terminal plugs.

FEATURES AND BENEFITS:

- Non-corrosive
- Low Toxicity
- Leaves no residue
- Fast drying

APPLICATION METHODS:

Apply by spraying onto the area to be cleaned. If the residues are stubborn, brushing may be required, followed by rinsing

PHYSICAL PROPERTIES:

Flash Point	-17°C
Boiling Point	60°C - 63°C
Appearance	Colourless Liquid
Odour	Hydrocarbons
Specific Gravity @ 20°C	0.66
Propellant	Carbon Dioxide
Volatiles	100 %

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 and rubber gloves is required. If the 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 is 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 Safety Data Sheets (SDS) 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 products meet the specifications designated as such herein, or in other publications. All other information supplied by Chemtools® is considered accurate, but is furnished upon the express condition. The customer shall make its own assessment to determine the products suitability for a particular purpose. Chemtools® makes no other warranty, either expressed 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 products will not infringe any patent.