# **Technical Data**





**AMBERSIL PCB CLEANER** is a solvent based cleaner for use on printed circuit boards (PCB's) to efficiently remove light soiling such as thin oils, thermal paste, light flux residue, ink, solvent soluble coatings and grime. PCB Cleaner has excellent material compatibility and is specifically formulated for use on delicate electronics. It evaporates quickly, leaving a clean, dry, residue-free surface.

When used in electronic servicing, PCB Cleaner allows the engineer to remove any contaminants or residues which may have built-up on the board prior to diagnostic testing, reducing the risk of current seepage, arcing or false readings being generated. After servicing, PCB Cleaner should be applied to provide a clean surface for the re-application of the conformal coating (if required) and re-installation.

### **APPLICATIONS**

- Light cleaning and degreasing of printed circuit boards
- Removal of grime from electrical components
- Cleaning contact points on wires and terminals
- Removal of contaminants and post-processing residues
- Efficient cleaning as part of scheduled maintenance



## **TECHNICAL DATA**

Appearance : Clear, colourless liquid
Odour : Hydrocarbon solvent

SG @ 25°C : 0.67

Pressure @ 25°C : 3.0 Bar

Discharge rate : 1.1 g/sec

Solubility : Miscible with most organic solvents

Packaging : 400 ml aerosol

#### **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below  $50^{\circ}$ C, away from direct heat and naked flame.

## **HEALTH AND SAFETY**

Health and Safety sheet available separately.

## **TECHNICAL SERVICE**

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

# MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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