# **TECHNICAL DATA**







Cleaners



360° Spray System for all angle use

## **PCB CLEANER**

### **ELECTRONIC CLEANING SOLVENT**

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.

#### **PRODUCT CODES / FILL SIZES**



#### **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

#### DIRECTIONS

• After servicing, apply PCB Cleaner to appliance to provide a clean surface, allowing for the re-application of the conformal coating (if required) and re-installation.





#### **TECHNICAL DATA (WITHOUT PROPELLANT)**

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

#### MATERIALS COMPATIBILITY

OK CAUTION NOT OK

#### **STORAGE & SHELF LIFE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50OC, away from direct heat and naked flame.

#### **HEALTH AND SAFETY**

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

#### **MISREPRESENTATION ACT 1967**

#### **TRADE DESCRIPTIONS ACT 1968**

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

CRC Industries UK Ltd. Wylds Road,Bridgwater Somerset, TA6 4DD United Kingdom

Company Registered No. 04910479

t +44 (0)1278 727200 f +44 (0)1278 425644 e sales.uk@crcind.com w www.ambersil.com

VAT No. GB 821 5195 42



Version 3.1 Created: July 2019 Updated: October 2020



YOUR COMPLETE CHEMICAL SOLUTION "