

ACC50

Characterization

ACC50 PCB cleaner is a fast evaporating unique universal solvent blend designed to remove all flux residues, uncured surface mount adhesives and solvent soluble coatings (e.g. ACC11 Acrylic coating).

Key Features:

- Removes fluxes and residues, especially no clean and lead free
- Removes uncured surface mount adhesive residues from stencils and application equipment
- Removes solvent soluble coatings (ACC Acrylic and Silicone coatings)
- Excellent low odour label remover for (unvarnished) paper labels
- Fitted with an antistatic brush to aid removal of polymerised residues
- Invertible valve for all round use in awkward environments
- RoHS compliant

Technical Data

	ACC50		
Colour	Clear		
Odour	Mild, sweet smelling		
Density @ 25°C	0.79	g/ml	ASTM D70
Flash Point	>0	°C	ASTM D93
Pressure	6.2	bar	
Solubility	Partially miscible in water, soluble in alcohols		
Compatibility	Safe on most metals, plastic, rubbers and painted surfaces		
Evaporation rate	16 (ether=1)		
Flammability	Extremely flammable – as classified by current EU regulations		

Storability / Storage

When stored in original containers at 10 to 30°C the shelf life is expected to be 36 months.

The above given values are product describing data. Please consult the 'delivery specification' for binding product specifications. Further data about product properties, toxicological, ecological data as well as data relevant to safety can be found in the safety data sheet.

Application Technique

Application

Using the aerosol with the brush attachment allows even the most stubborn flux residues and uncured adhesive to be removed and allows economical use of the solvent. Fluxes/ residues, SM adhesive - Apply the solvent through the brush and work into the residue. Flush residues with clean solvent and allow drying.

Removal of paper labels – apply a thin coating of the solvent to the label through the brush – leave for 5 minutes then peel off the label. If the label is varnished then the coating will need to be scratched through to the paper to allow the solvent to penetrate

It is absolutely important to check the compatibility in preliminary tests if unknown substrates are used.

Safety

Please observe our EC safety data sheets and the safety remarks on our container labels when handling our products. The dangerous goods regulations and the accident prevention regulations of the professional associations must be particularly observed. Keep the EC safety data sheet of the applied product at hand since it provides you with useful instructions for the safe use and disposal of the product as well as for actions to be taken in case of accidents.

We reserve the right to modify the product and technical leaflet.

Our department for applied technique is always at your service for further information and advice.

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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