

ACC70 AQUEOUS PCB CLEANER

Introduction

ACC70 AQUEOUS PCB cleaner is a unique READY TO USE (RTU) universal blend of solvents, surfactants and water designed to remove all flux residues, uncured surface mount adhesives

Key Features

- Ready to use product – simply pour into the machine
- Multi metal inhibited formulation
- Removes fluxes and residues, especially no clean and lead free
- Cleans to IPCTM650 / ANSI-J-STD 001B standards
- Removes uncured surface mount adhesive residues from stencils and application equipment
- Removes some solvent soluble coatings (ACC Acrylic coatings)
- Biodegradable
- RoHS compliant

Use Information

The product is designed to be used AS SUPPLIED in ultrasonic or spray under immersion cleaning equipment to remove fluxes, flux residues or uncured Surface Mount adhesive.

The product should be run in a 3 – 4 stage ultrasonic systems at typically 40-50C. These systems are basically CLEAN (with Ultrasonics), RINSE (town water), RINSE (Deionised water) the DRY (hot air and or air knives) Increasing the temperature further may improve cleaning but will result in evaporative losses. Top up with demineralised water or with the RTU material only.

Disposal – The product is totally biodegradable but must not be discharged to waterways. Your local water authority – depending on the contaminants present, may permit disposal via foul sewer.

Disclaimer: -

The information and recommendations in this publication are to the best of our knowledge reliable. However, nothing herein is to be construed as a warranty or representation. 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.

| Property | Test Method | Value |
|---------------------|--|--------------|
| Appearance | Visual | Clear liquid |
| Odour | | citrus |
| Density (25C, g/ml) | ASTM D70 | 1.01 |
| PH | | 12.4 |
| Compatibility | | |
| Metals | Excellent | |
| Plastics | Can affect stressed sensitive plastics like polycarbonate - test | |
| Rubbers | Excellent – some reversible swelling | |
| Storage : | Do not allow to freeze – store at 4 – 25C | |

Health and Safety

Health and safety sheet available separately

Availability

25L UN II containers

Storage and Shelf Life

Minimum 3 years unopened at 5 – 30C

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