

ACC71 AQUEOUS PCB CLEANER (CONCENTRATE)

Introduction

ACC71 AQUEOUS PCB cleaner is a unique concentrated universal blend of solvents, surfactants and water designed to remove all flux residues, uncured surface mount adhesives

Key Features

- Concentrate for economy
- 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 DILUTED with demineralised water in ultrasonic or spray under immersion cleaning equipment to remove fluxes, flux residues or uncured Surface Mount adhesive. Dilution rates 1+2 to 1+3

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	1.04
pH (diluted)		12.4
Compatibility		
Metals	Excellent	
Plastics	Can affect stressed sensitive plastics like polycarbonate - test	
Rubbers	Excellent	

Health and Safety

Health and safety sheet available separately

Availability

5L ; 25L containers

Storage and Shelf Life

Minimum 3 years unopened store between 4 and 25C **Do not freeze**

Revision Date: 22.04.2008