# -ELECTRO-

**Description:**
The ELECTRO Range consists of water based electronic cleaning solvents specifically designed to remove the need for CFC-based solvents without any detrimental side effects. ELECTRO dissolves organic residues (grease, flux etc.) and ionic material keeping this dirt in solution. Due to the formulation of ELECTRO cleaning also occurs underneath Surface Mount Devices (SMDs) and is complete in approximately 3 minutes (with agitation).

ELECTRO absorbs very high levels of flux residues before cleaning efficiency decreases. The first stage can use any form of agitation providing it does not damage the PCB or creates a foam.

ELECTRO is designed to work efficiently at ambient temperature (10° - 30°C), but temperatures of up to 45°C may be employed if necessary.

User Benefits

- Contains NO CFCs. 100% Ozone Friendly
- Far more cost effective than traditional CFC and JCFC cleaning solvents.
- Biodegradable in 10days @ concentration in the sewage system.
- Works at ambient temperatures, thus saving electricity
- Non-flammable
- Lower toxicity than CFC-based solvents
- Excellent material compatibility
- Exceptional flux take-up ensures minimum water usage

**Summary**
ELECTRO has been fully tested and approved by all of the major international electronics manufactures. It allows all types of flux (RA, RMA, no-clean and water-soluble) to be cleaned quickly and efficiently with minimal environmental effects using low cost readily available cleaning equipment. Cleaning is equally effective on solder paste screens, wave-soldering jigs and meal parts.

This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Eco Precision Cleaning assumes no responsibility for



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