

# ACCU-LABS INC.

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**A2LA Accredited ISO/IEC 17025:2005 Certificate # 2558.01**

## **948 TIN & TIN/LEAD STRIPPER**

**ACCU-LABS 948** was specifically developed as a fast, efficient, safe, and convenient method for removing Tin and Tin/Lead (SOLDER) from finished printed circuit boards and other copper based parts.

**ACCU-LABS 948** was specifically formulated so that attack upon the copper base is reduced to a minimum. **ACCU-LABS 948** will not attack or alter a properly cured resin based board. **ACCU-LABS 948** is unique in that it produces no passivation of the copper undercoating, eliminating the use of bright dips after stripper. The stripping rate of a fresh **ACCU-LABS 948** is approximately 6 mils per hour at room temperature.

### **OPERATING GUIDELINES**

CONCENTRATION:	Concentrated as is
TEMPERATURE:	Ambient
EQUIPMENT:	Polyethylene, polypropylene, rubber or Koroseal lined tank.
BASKETS OR RACKS:	Plastisol covered steel
DWELL TIME:	Variable with tin/lead thickness and bath age.

The following cycle is recommended for removing TIN-LEAD plate from copper plated printed circuit boards

1. Strip in **ACCU-LABS 948** – concentrated as is.
2. Cold water rinse.
3. Immerse boards in a 3% sulfuric acid solution.
4. Water rinse.
5. Clean boards in **ACCU-LABS 950** prior to plating.
6. Cold water rinse
7. Plate, gold, nickel.

### **CAUTION**

**ACCU-LABS 948** is a blend of strong acids and oxidants and should be stored in a cool place away from any organic solvents. Rubber gloves and protective raiment, and goggles should be used in handling **ACCU-LABS 948**.

Contact with skin, eyes, and body should be avoided. Flush exposed areas immediately with clean cold water.

### **DISCLAIMER**

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