



AUTOMATED CHEMICAL SOLUTIONS

Chemicals and Controllers for PWB Fabrication

Product Overview

SUREclean AC-1510

Alkaline Copper Cleaner

Product Description

SUREclean AC-1510 is a highly concentrated, alkaline cleaner designed to clean copper surfaces. SUREclean AC-1510 completely removes resist residues, light soils and finger prints. SUREclean AC-1510's free rinsing formulation leaves the copper surface residue free and ready for subsequent processing. AC-1510 can be used in immersion or spray applications and is excellent for preclean prior to all microetching applications.

Physical Properties

Specific gravity: 1.24
pH: > 13
Appearance: clear, water white liquid

Operating Parameters

Concentration: 5 - 15% v/v
Temperature: 120 – 130 °F

Storage

Store in original containers above 40 °F.

Safety

CAUTION! AC-1510 concentrates and working solutions contain strong alkaline ingredients. Avoid contact with eyes, skin and clothing. Wear chemical handler's gloves, goggles and protective clothing when handling. Read and understand Material Safety Data Sheet before using this product.

Notice

The information and recommendations of Automated Chemical Solutions, Inc., and its representatives, regarding this product are, to the best of our knowledge, true and accurate. We make no guarantee of results because the conditions of actual use are beyond our control. We assume no liability for damages or penalties resulting from the use of this product or following our recommendations. Our recommendations and suggestions for use of this product are not intended to grant license to operate under or infringe any patent.