



AUTOMATED CHEMICAL SOLUTIONS

Chemicals and Controllers for PWB Fabrication

Product Overview

SUREclean PC-1521

Acid Copper Cleaner

Product Description

SUREclean PC-1521 is a highly concentrated, tri-acid cleaner designed to completely remove chromate conversion coatings as well as light oils and fingerprints. SUREclean PC-1521's free rinsing formulation leaves the copper surface residue free and ready for subsequent processing.

Physical Properties

Specific gravity: 1.15
pH: < 2
Appearance: clear, water white liquid

Operating Parameters

Concentration: 10 – 20% v/v
Temperature: 90 – 125 °F

Storage

Store in original containers above 40 °F.

Safety

CAUTION! PC-1521 concentrates and working solutions contain strong acidic 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.