



AUTOMATED CHEMICAL SOLUTIONS

Chemicals and Controllers for PWB Fabrication

Product Overview

NITROstrip NS-7120 Tin/Solder Stripper Replenisher

Product Description

NITROstrip NS-7120 is specifically formulated for replenishing tin/solder stripping processes. NITROstrip NS-7120 strips tin and solder etch resists quickly and cleanly and leaves the underlying copper surface with a bright, uniform finish. NITROstrip NS-7120's concentrated formulation allows the user to maintain fast strip rates with very high metal loading. Proprietary additives minimize copper attack and eliminate sludge formation. NITROstrip NS-7120 can also be used to strip HAL solder when reworking is required. Use NITROstrip 7120 only in continuous replenishment applications to extend bath life and achieve metal loading in excess of 20 ounces per gallon without compromising throughput. Use NITROstrip NS-7115 as the starter for this process.

Features

- 💡 High metal loading
- 💡 Non-sludging

Benefits

- 💰 Low operating costs
- 👉 Reduces equipment maintenance

Physical Properties

Specific gravity: 1.2
pH: <2
Appearance: Clear, green liquid

Typical Operating Parameters

Concentration: 100%
Temperature: 90°F – 110°F
Specific gravity: 1.26 – 1.40
Dwell time: 0.5 – 2 minutes
Ventilation: recommended

Storage

Store in original containers above 40°F.

Safety

CAUTION! NS-7120 contains acidic components. 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

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