Liquid Flux Pen





RoHS Compliant

Description

Our Rosin Flux Pen contains a rosin-based liquid flux with moderate activity. The flux is composed of pure Water White (WW) grade gum rosin in a unique solvent system, with highly effective activators. Post-soldering residues are non-conductive, non-corrosive, hydroscopic, and fungus resistant. This soldering rosin flux pen is designed for the prototyping, rework and repair of conventional and surface mount circuit boards.

Features and Benefits

- Flux meets IPC J-STD-004B and type ROM1
- · For both leaded and lead-free solders
- · Chiseled tip allows precise application
- Fast wetting
- · Easy application
- · Non-corrosive and non-conductive residue

Application Instructions

- Depress the tip against a hard surface until the felt tip gets wet, but not flooding.
- Gently brush the wet tip onto the soldering area to apply. To keep the tip saturated and control the flow, only press in the tip as needed.

Properties

Flux Classification : ROM1 RA
Flux Type : Rosin
Flux Activity : Moderate
Halides by Weight : 0.44%

Copper Mirror : Partial removal

Corrosion : Pass

Cleaning Requirements : Recommended

Solid Percentage : 50%

Storage and Handling

Store between 18 and 27°C in a dry area

Part Number Table

| Description | Part Number |
|-----------------------|-------------|
| Liquid Flux Pen, 10mL | MP014026 |

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