835-P

MG Chemicals®

Rosin Flux Pen

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 & Benefits

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

Available Packaging

Cat. No.	Packaging	Net Vol.	Net Wt.
835-P	Pen	10 mL	9.30 g
835-PCA	Pen	10 mL	9.30 g

Contact Information

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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%

Application Instructions

Read the product SDS before using this product (downloadable at www.mgchemicals.com).

1. Depress the tip against a hard surface until the felt tip gets wet, but not flooding.
2. 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.
3. Clean residue with MG #4140 or #413B flux removers.

Storage and Handling

Store between 18 and 27 °C in a dry area, away from sunlight (see SDS).

Disclaimer

This information is believed to be accurate. It is intended for professional end-users who have the skills required to evaluate and use the data properly. M.G. Chemicals Ltd. does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.