

# 836-P



## No-Clean Flux Pen

836-P is a solder flux pen containing a halogen-free organic flux with low activity. The flux has a low solids content and leaves virtually no residue. Solder joints appear shiny after soldering, even without cleaning.

This no-clean flux pen is designed for the prototyping, rework and repair of conventional and surface mount circuit boards.



## Features & Benefits

- Meets IPC J-STD-004B and type ORL0
- For both leaded and lead-free solders
- Chiseled tip allows precise application
- Residues do not require cleaning
- Rosin/resin free
- Halogen-free
- RoHS compliant
- Easy application
- Non-corrosive and non-conductive residue

## Available Packaging

Cat. No.	Packaging	Net Vol.	Net Wt.
836-P	Pen	10 mL	8.10 g

## Contact Information

MG Chemicals, 1210 Corporate Drive  
Burlington, Ontario, Canada L7L 5R6

Email: [support@mgchemicals.com](mailto:support@mgchemicals.com)

Phone: North America: +(1)800-340-0772

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## Properties

Flux Classification	ORL0
Flux Type	Organic
Flux Activity	Low
Halides by Weight	<0.5%
Copper Mirror	Pass
Cleaning Requirements	Recommended
Solid Percentage	1.9–2.5%

## Application Instructions

Read the product SDS before using this product (downloadable at [www.mgchemicals.com](http://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. (Optional) 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.