

**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, hygroscopic, and fungus resistant.

This soldering rosin flux pen is designed for the prototyping, rework and repair of conventional and surface mount circuit boards.

## Applications & Usages

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 flux removers

## 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

## 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°C and 27°C in a dry area.

## Part Number Table

Description	Part Number
Rosin Liquid Flux Pen, 10mL	MP014776

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.