8309

MG Chemicals

Conformal Coating Stripper-Liquid

8309 is a liquid conformal coating stripper that readily removes most thermoplastic and non-cross linked coatings, such as acrylics, urethanes, and silicones based conformal coatings. It also facilitates the removal of some thermoset coatings, like cross-linked silicones and polyurethanes, by softening or swelling the coat to aid with mechanical removal.

This stripper is safe for most types of PCB components.

Features and Benefits

- Strips acrylics, polyurethanes, and silicones
- Liquid format allows for full submersion of PCBs
- Safe on metals
- Contains no SVHC's
- Fully biodegradable and environmentally safe

Properties

Color	Colorless
Odor	Keytone-like
Viscosity @ 25 ˚C	< 20.5 cP
Density	0.89 g/mL
Shelf Life	5 y
Boiling Point	42 ℃
Storage Temperature	-10 – 40 ℃

Available Packaging

Cat. No.	Packaging	Net Vol.	Net Wt.
8309-P	Pen	10 mL	8.93 g
8309-850ML	Can	850 mL	759 g

Contact Information

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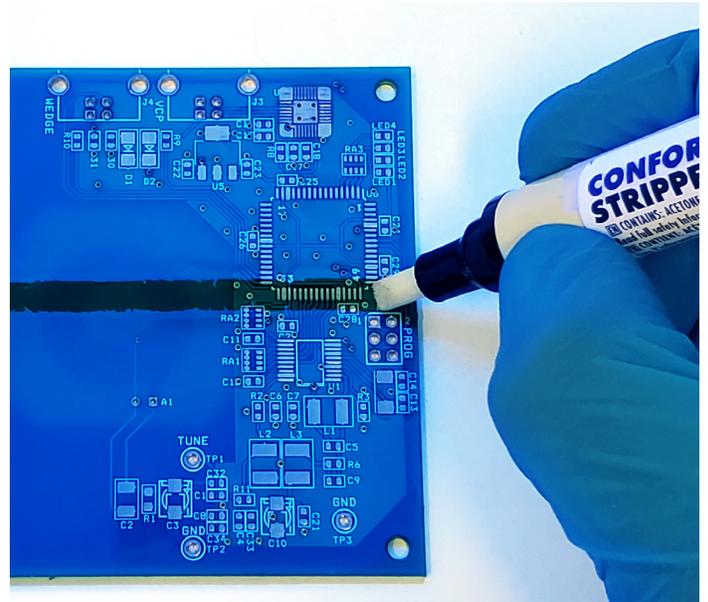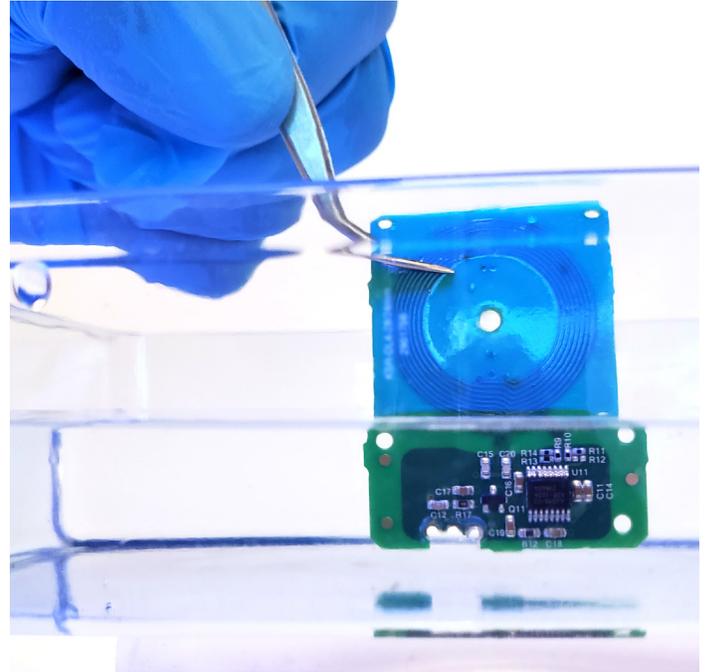Europe: +(44)1663 362888

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Application Instructions

Liquid

1. Fully submerse PCB in the stripper.
2. Allow coating to soften.
3. Remove softened coating with a non-abrasive brush, then gently wipe with a clean cloth.
4. Rinse off remaining stripper with isopropyl alcohol (MG #824, MG #8241), or a PCB cleaner.

Pen

1. Shake pen vigorously.
2. Hold pen at an angle and carefully press tip against surface until tip is wet, but not flooding.
3. Gently brush on desired area, and control the flow by only pressing in tip as needed.
4. Replace cap and store tip up after use.

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.