8310A



Conformal Coating Stripper-Gel

8310A is a conformal coating stripper that readily removes most thermoplastic and on-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
- · Ideal for spot removal
- · Safe on metals
- · Contains no SVHC's
- · Fully biodegradable and environmentally safe

Available Packaging

Cat. No.	Packaging	Net Vol.	Net Wt.
8310A-55ML	Bottle	55 mL	48.3 g
8310A-225ML	Can	225 mL	197 g
8310A-850ML	Can	850 mL	747 g

Contact Information

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Properties

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

Application Instructions

- **1.** Apply a liberal amount of stripper to the coating.
- **2.** Allow 1—2 hours or until the coating has softened.
- **3.** Use a non-abrasive brush or tool to remove most of the stripper, then gently wipe surface with a clean cloth.
- **4.** Rinse off remaining stripper with isopropyl alcohol (MG #824, MG #8241), or a PCB cleaner.

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.