

8310A



Conformal Coating Remover—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 coating remover is safe for most types of PCB components. It is fully biodegradable and environmentally safe.

Features & Benefits

Strips acrylics, polyurethanes, and silicones

Ideal for spot removal

Safe on metals

Contains no SVHCs

Fully biodegradable and environmentally safe

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).

Liquid Properties

Color	Colorless	—
Odor	Keytone-like	—
Density	0. g/mL	ASTM D1475
Viscosity @ 25 °C	<20.5 cP	Brookfield Engineering labs Inc. IPCTM-65- Method 2.4.24.4
Boiling Point	42 °C	—
Shelf Life	5 y	—



Available Packaging

Part #	Packaging	Net Vol.	Net Wt.
8310A-55ML	Bottle	55 mL	48.3 g
8310A-850ML	Can	850 mL	747 g

Storage and Handling

Store between -10 and 27 °C in a 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.

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