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

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<tr>
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<tbody>
<tr>
<td>8310A-55ML</td>
<td>Bottle</td>
<td>55 mL</td>
<td>48.3 g</td>
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<tr>
<td>8310A-225ML</td>
<td>Can</td>
<td>225 mL</td>
<td>197 g</td>
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<tr>
<td>8310A-850ML</td>
<td>Can</td>
<td>850 mL</td>
<td>747 g</td>
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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.

Contact Information

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