# Technical datasheet Decap



### **Amine-Cured Epoxy Cleaning Solvent**

Decap is a formulated solvent used to remove amine-cured epoxy systems in both electronic and industrial applications. It contains a proprietary blend of ingredients that facilitate polymer removal and prevent the depositing of particles back onto a part.

### **CLEANING APPLICATIONS:**

- Depotting and decapsulating of electronic components
- · Industrial epoxy removal and cleaning

#### **ADVANTAGES:**

- More efficient than acetone, MEK and other solvents
- Formulated to be highly selective
- No chlorinated, acidic, or caustic components
- · High resin loading capacity allows for

### **SPECIFICATIONS:**

Specific gravity: 1.10
Boiling point: 372°F (189°C)
Flash point: 174°F (79°C)

### **MATERIALS REMOVED:**

· Amine-cured epoxy

## PRODUCT USAGE GUIDELINES (SEE SDS FOR EH&S INFORMATION)

- 1. Heat Decap to 250°F (121°C) and immerse part.
- 2. Observe carefully. If epoxy appears unaffected after 1 hour, increase temperature to 300°F (148°C).
- 3. After successful removal of epoxy, rinse with alcohol or water.

### **MATERIAL COMPATIBILITY:**

### Recommended materials including:

- All metals
- Teflon®
- Polyethylene & polypropylene

### Avoid materials including:

- Viton®
- PVC
- Acrylic

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### Disclaimer

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