Technical datasheet

Dynasolve[™] 699

Cured Acrylic Cleaning Solvent

EMD Electronics

Dynasolve 699 is a formulated solvent which is used to remove acrylic and methacrylate materials in both electronic and industrial applications.

CLEANING APPLICATIONS:

- Removal of acrylic conformal coatings
- Removal of methacrylate based adhesives and materials
- Industrial acrylic removal and cleaning

ADVANTAGES:

- More efficient than acetone, MEK & other solvents
- Formulated to be highly selective
- Can be used at room temperature
- High flash point
- High resin loading capacity allows for reuse and reduced cost of ownership

SPECIFICATIONS:

Specific gravity:	1.06
Boiling point:	395°F (201°C)
Flash point:	188°F (87°C)

MATERIALS REMOVED:

- Cured acrylic materials
- Methacrylate adhesives

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

- 1. Immerse part in Dynasolve 699 at room temperature.
- Observe carefully. If acrylic appears unaffected after 1 hour, increase temperature to 150° – 200°F (65° – 93°C).
- 3. After successful removal of acrylic material, rinse with alcohol or water.
- 4. If acrylic is unaffected by Dynasolve 699 after 2 hours, call for technical support.

MATERIAL COMPATIBILITY:

Recommended materials including:

- All metals
- Teflon[®]
- Polyethylene & polypropylene

Avoid materials including:

- Viton[®]
- PVC
- Urethane

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