







# **Dynasolve 180**

**Cured Polymer Cleaning Solvent** 





Dynasolve 180 is a cleaning solvent that is used for removing cured urethane, crystalized isocyanate, and cured epoxy. It is used in a broad variety of electronic and industrial cleaning applications.

## **CLEANING APPLICATIONS:**

Industrial urethane and epoxy removal and cleaning

Electronic urethane and epoxy removal and cleaning

Crystalized isocyanate cleaning

#### **ADVANTAGES:**

More efficient than acetone, MEK and other solvents

High resin loading capacity allows for reuse and reduced cost of ownership

High flash point

## **SPECIFICATIONS:**

Specific gravity:	1.03
Boiling point:	395°F (202°C)
Flash point:	195°F (91°C)

# **MATERIALS REMOVED:**

Cured urethane
Crystallized isocyanate
Cured epoxies

## **PRODUCT USAGE GUIDELINES**

#### (SEE SDS FOR EH&S INFORMATION)

- 1. Immerse part in Dynasolve 180 at room temperature
  - Note: Cured epoxy requires heating to >200°F (<93°C)
- 2. Observe carefully. If cured material appears unaffected after 1 hour, heat solvent to 130°-150°F (55°-66°C).
- If material appears unaffected after 2 hours, call Versum Materials Dynaloy for technical support.

### **MATERIAL COMPATIBILITY:**

ABS

Recommended materials including:

All metals

Teflon®

Polyethylene, polypropylene and mylar

Avoid materials including:

Viton®

PVC



**VERSUM MATERIALS, LLC** 

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