



CheMarCo, Inc  
P.O. Box 27065  
Greenville, SC 29616

(864) 234-6735 Phone  
(864) 234-6975 Fax

# Technical Data Sheet

## LIQUID EPOXY RESIN BE-188

BE-188 is an undiluted clear bisphenol A - epichlorohydrin derived liquid epoxide resin, having a medium viscosity. BE-188 can be cured with amine, anhydride, polyamide or other hardeners depending upon desired properties. Products made from BE-188 have excellent chemical resistance, superior physical and electrical properties, maximum heat resistance and excellent adhesion. BE-188 can be cured at room or elevated temperatures depending upon hardener selection.

### SPECIFICATIONS

Epoxy Equivalent Weight (EEW)	182-192
Viscosity, Brookfield, cps, 25° C	11,000 - 15,000
Color, Alpha, max.	25
Specific Gravity	1.15-1.18

### APPLICATION

- Protective Coating
- Casting, Potting & Encapsulating for Electrical Components
- Laminating
- Tooling
- Civil Engineering
- Adhesives

### STORAGE

BE-188 should be stored in a dry place away from sources of heat. Under these conditions, the resin has a storage life of at least one-year.

### PACKAGING

- Net 500 pounds in steel drums; 72 drums (36,000 pounds) per container.