

## RAREPOXY-188SF

# DESCRIPTION

RAREpoxy-188SF is a liquid, unmodified bisphenol A – epichlorohydrin epoxide resin which is light straw-color has medium viscosity. RAREposy-188SF is one of the most standard liquid resins which can be cured with amine, anhydride, polyamide, or other hardeners depending upon desired and properties. The products have excellent chemical resistance, superior physical and electrical properties, maximum heat resistance, and excellent adhesion. RAREpoxy-188SF can be cured at room or elevated temperatures depending upon choice of hardener.

# **SPECIFICATION**

Weight per Epoxy Equivalent (W P E) 182 - 192

Viscosity, Brookfield, cps, 25 OC 11,000 – 15,000

Color, (APHA) <30

Specific Gravity 1.15 – 1.18

Nonvolatile %wt 99.7 min Chlorine, Hydrolyzable, ppm <1000

# **APPLICATION**

Protective Coating
Casting, potting & Encapsulation for Electrical Components
Laminating
Tooling
Civil Engineering
Adhesive

# PACKING AND STORGAE

RAREpoxy - 188SF is supplied in new iron drum, containing 220 kgs net weight.

RAREpoxy - 188SF should be stored in dry conditions away from the resin may have a storage life of at least one year.