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TECHNICAL DATA SHEET
RF 1158
LIQUID EPOXY RESIN

Description

RF 1158 is a filled, pourable epoxy resin which was formulated for potting, encapsulating or casting applications. RF 1158 is slightly thixotropic and will resist slumping. The cured properties can be tailored to a wide variety of applications by the choice of appropriate curing agents. It can also be used as a facing for all types of metal cores in the manufacture of various dies. It has very good machining qualities. These systems can also be used to anchor bolts, tracks, and other materials to concrete.

Handling Properties, Typical

Property	RF 1158
Mix Ratio: by Weight by Volume	Variable
Color	Beige
Density (Pounds/Gallon)	10.20-10.30
Viscosity @ 77°F (25°C), cps	130,000-170,000
Epoxy Equivalent Weight	246

Physical Properties, Typical Cured Performance

** Property	Test Method	Unit	Value
Depends on hardener			

**** Cure:**

SAFETY INFORMATION: See Materials Safety Data Sheet for RF 1158 for proper storage and handling.

Notice to Buyer: Exclusion of Warranties and Limitation of Liability

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