



ERD 116

Epoxy Reactive Diluent

DESCRIPTION: ERD 116 is ethylhexyl glycidal ether (EHGE) it is a mono functional reactive diluent used to reduce the viscosity of Bisphenol A , Bisphenol F and Epoxy Novolac resin formulations.

FEATURES AND BENEFITS

- **Excellent Viscosity Reduction**
- **Virtually No Odor**
- **Excellent Filler Wetting**
- **Low Volatility**

APPLICATIONS

- **Seamless Flooring**
- **Low VOC Coatings**
- **Laminates**
- **Grouts and Adhesives**

ERD 116 Properties

Appearance:	Clear Liquid
Color (Gardner)	1
Viscosity(cps)	3 cps
Density(lbs/gal):	7.5 – 7.7
Equivalent Weight:	215 - 225

Viscosity Reduction of ERD 116 with LER Weight %

5	3,800 cps
10	1,000 cps
15	640 cps
20	330 cps

TECHNICALSUPPORT:

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Safety, Storage and Handling:

Refer to the Safety Data Sheet (SDS) for ERD 116

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6/1/2020