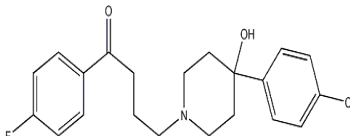


Technical Data Sheet

Basic information

Chemical name	Epoxy resin	Formula	C21H23ClFNO2
Synonyms	Bisphenol A epoxy resin	Chemical structure	
CAS.No.	25068-38-6/61788-97-4		
EINECS No.	N/a		
Molecular weight	375.8642232		

Physical properties

Appearance	Colorless transparent liquid
Density,20°C, g/cm ³	1.18
Flash point,°C	78

Specification

Items	128	127
Color#(PI-Co method)	<30	<30
EEW(g/Eq)	184 - 195	176-184
Viscosity(m Pa.s,25degree)	10000-14000	8000-11000
Volatile Matter (%)	≤0.3	≤0.3

Application

1. Paints fields, Electrodeposition coating, Ambient curing coating, Clear coating, Anti-corrosion coating.
2. Electrical and Electronic fields, Casting, Dipping, Encapsulation, Laminates, Condenser and Resistor coating.
3. Civil Construction and Buildings, Cementing concrete structure, Water proof, Anti-corrosion road pavement, Repairbond for joint, Grouting material.
4. Adhesive, Metal, Glass, Wood, and Stone adhesives.

Package

- 20kg/drum, 18mt per 20'ft container;
- 230kg/drum,18.4mt per 20'ft container
- 240kg/drum,19.2mt per 20'ft container
- 1000kg/drum, 18mt per 20'ft container
- 20-25mt per iso tank



Safety on transportation

It belongs to hazard class 9 goods, always refer to MSDS.

Storage and handling

Keep tightly closed, store in a cool dry place.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

The information above is believed to be accurate and represents the best information currently available to us. However, In no event shall we be liable for any claims, losses, or damages of any third party resulting from its use.

Issue Date: 1st,12,2016