Solid Epoxy Resin E-20

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1. Description

Solid Epoxy Resin E-20 is a medium molecular weight solid epoxy resin .It
has good electrostatic spraying performance, chemical resistance
and anti-corrosive properties .It can be used in epoxy polyester
powder coatings, or mixing with an amine curing agent for use in
anti-corrosion and insulation coatings.

2. Application

- Powder coatings
- Solvent based two components coatings
- Solvent based coating
 - Casting, composite

3. Product parameters

	Appearance	Vision	Clear, colourless to light
			yellow flakes
DK EAST	Color	ASTM D 1544-04	0.5Gmax
	Epoxy equivalent	ASTM D 1652-04	450-520
	Viscosity (150°C)	ASTM D 4287-00	5800-7000cP
	Hydrolyzed chlorine	ASTM D 1726-03	0.1%max
	Epoxy value	ASTM D 1652-04	1.02-1.11

	Relative Density	ASTM D 1298	1.16-1.18g/cc	
	Bulk density	ASTMD 1895	0.50-0.62MT/m ³	
	Water content	ASTM E 203-01	0.5%max	
DKE	Insoluble	Тес-р -050	30ppm max	
Insoluble Tec-p -050 30ppm max 4. Product packaging				
This product is pealed and transported in 25 kg not now has				

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This product is packed and transported in 25 kg net per bag Other packaging can be provided on request.

5. Storage and precautions

- 1). Epoxy resin should be stored in a cool and dry place.
- 2). When deploying epoxy resin, it is necessary to use it now and mix the curing agent in proper proportion to avoid waste.
- 3). Epoxy resin storage life is generally 1 year, beyond the time limit should be tested, meet the index can still be used. DIE EAST COAST

Disclaimer

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