

COAST

东海岸化学集团

DK EAST COAST

Bisphenol-A type Liquid Epoxy Resin 127

1. Description

Bisphenol-A type liquid epoxy resin 127 is an unmodified liquid epoxy resin with medium viscosity produced from bisphenol-A and epichlorohydrin. It's viscosity is lower than 128 and hence is preferred over 128 where lower viscosity plays important role in processing and approximation of the standard temperature. When cured with appropriate hardener, 127 gives excellent mechanical, chemical, electrical and adhesion properties. Because of these properties it finds use in various applications

2. Application

- Solvent based, high solid content and solvent-free coatings
- Adhesives •
- Civil and construction engineering industry
- Automotive coatings

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- Tooling, potting, casting and molding compounds •
- Composites

3. Product parameters

	Appearance	Visual	Transparent, colorless to light yellow liquid
DK EAST	Color	ASTM D 1544-04	0.5Gmax
	Epoxy equivalent	ASTM D 1652-04	180-188
	Viscosity (25°C)	ASTM D 2196-05	8000-11000cP
	Hydrolyzed chlorine	ASTM D 1726-03	0.05%max
	Epoxy value	ASTM D 1652-04	5.32-5.55

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4. Product packaging This product is packed and transported in 220kg sealed iron drum.				
Flash point	ASTM D 93	>150°C		
ECH content	TEC-AS-P-023	10ppm max		
Water content	ASTM E 203-01	0.05%max		
Density (25°C)	ASTM D 1475-98	1.16g/ml		

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4. Product packaging

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This product is packed and transported in 220kg sealed iron drum.

Other packaging can be provided on request.

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5. Storage and precautions

1). Epoxy resin should be stored in a cool and dry place, avoid rain and sun exposure.

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, 3). Epoxy reason meet the index can still be used. DK EAST COAST DK EAST COAST

Disclaimer

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