Phenolic epoxy resin 638

COAST

DK EAST COAST

DK EAST COAST

1. Description

Phenolic epoxy resin 638 is a semi-solid phenol novolac based multifunctional epoxy resin. 638 has higher performance, excellent chemical and mechanical properties, high hardness and suong wear resins. It has better chemical, mechanical

2. Application

- Marine & protective coatings
- Chemical resistant coatings
- Tank linings
- Adhesives
- **Coil Coating** DK EAST COAS
 - Potting and Casting
 - Composites

DK EAST

3. Product parameters

Appearance	Visual	Clear, semi-solid
Color	ASTM D 1544-04	1.0Gmax
Epoxy equivalent	ASTM D 1652-04	175-185
Viscosity (25°C)	ASTM D 3236-09	20000-50000cP
Hydrolyzed chlorine	ASTM D 1726-03	0.1%max
Epoxy value	ASTM D 1652-04	5.50-5.72
Density (25°C)	ASTM D 1475-98	1.18g/ml
Water content	ASTM E 203-01	0.1%max

DK EAST COAST

ECH content	TEC-AS-P-023	10ppm max
Flash point	ASTM D 93	> 150°C

COAST

4. Product packaging

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

Other packaging can be provided on request.

5. Storage and precautions

- 1). 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 avoid waste.

DK EAST COAST

3). Resin storage life is generally 1 year, beyond the time limit should be tested, meet the index can still be used.

DK EAST COAST

Disclaimer

All recommendations for use of our products whether given by us in writing, verbally or to be implied from the results of tests carried out by us are based on the current state of our knowledge. Although, the information contained in this sheet is accurate, no liability can be accepted in respect of such information. We warrant only that our product will meet the designated specifications and make no other warranty either express or implied, including any warranty of merchantability or fitness for a particular.







DK EAST COAST

DK EAST COAST

DK EAST COAST