

Phenolic epoxy resin 631 is a multifunctional high viscosity epoxy phenol novolac resin. This resin has multi-epoxy functionality of ~ 2.8 These additional reactive sites produce tightly cross-linked cured systems that makes 631 epoxy phenol novolac resin useful for chemical resistant coatings and elevated temperature services.

- Marine & protective coatings
- Coil Coating
- Adhesives
- Casting and Tooling
- Composites

Appearance	Visual	Viscous liquid
Color	ASTM D 1544-04	1.0Gmax
Epoxy equivalent	ASTM D 1652-04	170-180
Viscosity (25 °C)	ASTM D 3236-09	1100-1700cP
Hydrolyzed chlorine	ASTM D 1726-03	0.1%max
Epoxy value	ASTM D 1652-04	5.56-5.81

Density (25 °C)	ASTM D 1475-98	1.18g/ml
Water content	ASTM E 203-01	0.1%max
ECH content	TEC-AS-P-023	10ppm max
Flash point	ASTM D 93	> 150°C

4.

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

Other packaging can be provided on request.

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

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.