

**EPOTEC YD 012 X 75****Description**

EPOTEC YD 012X75 is an unmodified semi-solid Diglycidyl ether of Bisphenol-A, having higher molecular weight than YD-011. It is 75% solid in xylene.

**Typical uses**

EPOTEC YD 012X75 is mainly used for high solid protective coatings, tank lining, adhesives, coal tar based coatings and flooring.

**Typical property**

PROPERTY	TEST METHOD	UNIT	SPECIFICATION
Epoxy equivalent weight*	DIN 16945/4.15B (89) TEC-AS-C-002	g/eq	650 - 725
viscosity @25°C (Brookfield)	JIS-K-7233(86)	cps	35,000 - 50,000
Color	ASTM D-1544 (89) TEC-AS-P-006	Gardner	MAX. 1
Non-volatile	TEC-AS-P-012	% w/w	74 - 76

\*Based on solid

**Packing**

EPOTEC YD 012X75 is supplied in steel drum of 200 liter capacity.

**Storage and handling**

EPOTEC YD 012X75 resin should be stored in original tightly closed container. Under these conditions, it has a storage life of at least one year.

**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 purpose as the conditions of application are beyond our control.

**For additional information:****ADTIYA BIRLA CHEMICALS (EPOXY DIVISION)**

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