

**EPOTEC YD 901H****Description**

EPOTEC YD 901H is an unmodified standard solid medium molecular weight epoxy resin with softening point higher than YD 901 epoxy resin.

**Applications**

- Marine and industrial anti-corrosive coatings
- Adhesives
- Laminates

**Typical properties**

Property	Test method	Unit	Specification
Epoxy equivalent weight	DIN 16945/4.15B (89) TEC-AS-C-002	g/eq	500 - 600
Melt viscosity @ 150°C	ASTM D-4287 (88)	cPs	1,000 – 2,500
Colour*	ASTM D-1544 (89) TEC-AS-P-006	Gardner	Max. 0.5
Softening point	JIS K 7234 (86) ASTM E 28-67 (82)	°C	67 - 77

\* 40% Solution in Butyl Carbitol

**Storage**

EPOTEC YD 901H resin should be stored in dry and cool condition in sealed original bag. Under these conditions, it has a storage life of at least one year. This product is prone to "blocking" or "sintering", i.e., softening of the particles and agglomeration to a semi-solid mass, when stored at slightly elevated temperatures. Blocking does not affect the performance of the resin. This product should be stored below 60°F to minimize handling problems due to blocking.

**Handling**

Please refer to MSDS for safe handling of EPOTEC YD 901H.

**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:**

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