

EPOTEC YD 801 X 75

Description

EPOTEC YD 801 X 75 is an unmodified standard solid medium molecular weight epoxy resin dissolved in xylene to facilitate handling.

Applications

- Marine and industrial paints
- 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	440 - 500
Viscosity** @ 25°C	JIS K 7233 (86)	cPs	4,000 - 12,000
Color	ASTM D 1544 (89) TEC-AS-P-006	Gardner	Max. 1
Resin content	TEC-AS-C-012	wt %	74 - 76

* Based on solids

** Brookfield viscosity

Storage

EPOTEC YD 801X75 resin should be stored in dry and cool conditions and kept closed in original container. Under these conditions, it has a storage life of at least one year. Due to solvent content, the solutions are moderate skin irritants. Operators are advised to use personal protective equipment to avoid skin contact with the materials, and make use of general mechanical ventilation and local exhaust. EPOTEC YD 801X75 should be kept away from sources of fire

Handling

Please refer to MSDS for safe handling of EPOTEC YD 801 X 75.

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.

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