



Aditya Birla Chemicals (Thailand) Ltd. (Epoxy Division)

EPOTEC YD 901EK-80

Description

Epotec YD 901EK-80 is an unmodified standard medium molecular weight and low softening point epoxy resin in MEK.

Applications

- Marine coatings
- Industrial anti-corrosive & maintenance coatings
- Adhesives

Typical properties

Property	Test method	Unit	Specification
Epoxy equivalent weight [#]	DIN 16945/4.15B (89) TEC-AS-C-002	g/eq	460 – 500
Viscosity* @ 25°C	ASTM D-1545 (89)	cP	4,000 – 8,000
Colour	ASTM D-1544 (89) TEC-AS-P-006	Gardner	Max. 1
Non-Volatile	TEC-AS-C-012	%	79 - 81

* Brookfield viscosity

= On solid resin

Packing

Epotec YD 901EK-80 is packed and delivered in 200 lit drums.

Storage

Epotec YD 901EK-80 resin should be stored in dry and cool place away from sources of heat and ignition in sealed original container. Under these conditions, it has a storage life of at least one year from the date of manufacturing.

Handling

Please refer to MSDS for safe handling of epotec YD 901EK-80.

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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