



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

EPOTEC YD 134S

Description

Epotec YD 134S is a semi-solid epoxy resin based on Bisphenol A. It has higher molecular weight than YD 128.

Applications

- High solids protective coatings
- Tank lining
- Adhesives
- Coal tar based coatings

Typical properties

Property	Test method	Unit	Specification
Appearance	Visual	-	Clear, yellow semi-solid
Colour	ASTM-D-1544 (89) TEC-AS-P-006	Gardner	Max. 0.5
Epoxy equivalent weight	DIN 16945/4.15B (89) TEC-AS-C-002	g/eq	230 - 250
Viscosity* @ 25°C	ASTM-D-1545	-	R – U
Viscosity** @60°C	JIS K 7233 (86)	cP	2,100 – 2,500

* Gardner Holdt (70% solution in butyl carbitol)

** Brookfield

Packing

Epotec YD 134S is packed and delivered in 200 lit drums.

Storage

Epotec YD 134S resin should be stored in original tightly closed container. Under these conditions, it has a storage life of at least one year.

Handling

Please refer to MSDS for safe handling of epotec YD 134S.

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, Please Contact:

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

Mahatun Plaza Bldg., 16th Floor 888/167 Ploenchit Road, Lumpini, Bangkok 10330 Thailand.

Tel: (662) 2535031-3, Fax: (662) 2535030

Web Site: www.adityabirlachemicals.com, E-Mail: epoxymktg@adityabirla.com