



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

**EPOTEC YDFM 250**

**Description**

EPOTEC YDFM 250 is a modified diglycidyl ether of Bisphenol A/F. This resin is characterized by extremely low tendency to crystallize even in adverse climatic conditions.

**Applications**

- Adhesives
- Casting and Tooling
- Civil
- Composite
- Protective coatings
- Potting and Encapsulation

**Typical properties**

Property	Test method	Unit	Specification
Appearance	Visual	-	Clear liquid
Color	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	180-190
Viscosity* @ 25 °C	JIS-K-7233 (86)	cPs	8,000 - 10,000

\* Brookfield viscosity

**Storage**

EPOTEC YDFM 250 resin should be stored in original tightly closed container, in dry and warm conditions. Under these conditions, it has a storage life of at least one year.

**Handling**

Please refer to MSDS for safe handling of EPOTEC YDFM 250.

**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:**

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