


**Aditya Birla Chemicals (Thailand) Ltd. (Epoxy Division)**
**EPOTEC YD 928**
**Description**

EPOTEC YD 928 is a solid epoxy resin, modified with calculated amount of polyacrylate flow additive.

**Applications**

- Pure epoxy and polyester-epoxy hybrid powder coatings

**Typical property**

Property	Test method	Unit	Specification
Epoxy equivalent weight	DIN 16945/4.15B (89) TEC-AS-C-002	g/eq	705 - 775
Color*	ASTM D-1544 (89) TEC-AS-P-006	Gardner	Milky white flakes
Softening point	ASTM E 28-67 (82)	°C	75 - 90
Melt viscosity @ 150 °C	ASTM D-4287 (88)	cP	1,500 - 3,500

\*40% solution in Butyl Carbitol

**Packing**

EPOTEC YD 928 is packed and delivered in opaque PE bags weighing 25 kg net each.

**Storage**

EPOTEC YD 928 resin should be stored in dry and cool condition in original sealed bag. Under these conditions, it has a storage life of at least one year. Acute toxicity and skin irritation of EPOTEC YD 928 resin is of very low order, however it is advised to use personnel protective equipment to avoid inhalation of dust. It is also advised to take precaution against static electric hazards while emptying bags.

**Handling**

Please refer to MSDS for safe handling of EPOTEC YD 928.

**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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