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

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

*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:
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