ATUREX® 620BC70

Ketimine Polyamide Amine

It is 70% solution of ketimine semi-solid polyamide in BCS for thick film applications.

FEATURES
- Good compatibility (without induction period)
- Good water resistance
- better cure under adverse conditions

APPLICATIONS
- Cationic electro-deposition coatings
- One-component epoxy composites

<table>
<thead>
<tr>
<th>PROPERTIES</th>
<th>TYPICAL QUALITY</th>
<th>SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity, 25°C</td>
<td>0.95</td>
<td>0.95</td>
</tr>
<tr>
<td>Solids, %</td>
<td>70</td>
<td>68-72</td>
</tr>
<tr>
<td>AHEW</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Use Level, phr</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Gel Time, min/150g, 25°C</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Thin Film Set Time, hr/25°C</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Typical Cure Schedule</td>
<td>4 days</td>
<td>2-7 days at ambient</td>
</tr>
</tbody>
</table>

TYPICAL PROPERTIES
- Amine Value, mg KOH/g: 63, 60-70
- Viscosity, mPa.s, 25°C: 10000, 9500-12500
- Color, Gardner: 8, <12

HANDLING & STORAGE
- In unopened, original containers at 2 - 40°C, (see Expiry date on original container)

CN CODE
- 308900000

PACKAGING
- In 210 liter tight head steel drums, net weight 190kg.

HEALTH & SAFETY
- Please refer to Material Safety Data Sheet

Economic Development Zone, Yichun, Jiangxi, China.
Phone: +86 186 0795 0576    Tel: +86 795 3586166
Fax: +86 795 3586165    E-Mail: jackie@aturex.com
Web: www.aturex.com

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