**PRODUCT DATA SHEET**

**Revision Date:** 13/01

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**ATUREX® 540X70**

**Modified Polyamide**

It is 70% solution of ATUREX 540 in xylene applied to solvent-based coatings.

**FEATURES**
- Low toxicity
- Good flexibility and toughness
- Long pot life
- Good water/corrosion resistance

**APPLICATIONS**
- General-purpose solvent- Based coatings, primers
- Sealers and coal tar epoxy coatings
- Putties and adhesives with Liquidepoxy resins

<table>
<thead>
<tr>
<th>PROPERTIES</th>
<th>TYPICAL QUALITY</th>
<th>SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific Gravity, 25°C</td>
<td>0.94</td>
<td>0.94</td>
</tr>
<tr>
<td>Solids, %</td>
<td>70</td>
<td>68-72</td>
</tr>
<tr>
<td>AHEW</td>
<td>260</td>
<td>260</td>
</tr>
<tr>
<td>Use Level, phr</td>
<td>135</td>
<td>135</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
  - 130
  - 120-160
- Viscosity, mPa.s, 25°C
  - 1200
  - 700-1500
- Color, Gardner
  - 16
  - <18

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

**CN CODE**
3908900000

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

**HEALTH & SAFETY**
Please refer to Material Safety Data Sheet

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