TEXTICOTE® 03-084

Vinyl acetate homopolymer emulsion

**INTRODUCTION**

TEXTICOTE 03-084 is high viscosity vinyl acetate homopolymer emulsion, stabilised with polyvinyl alcohol. It can be used as an adhesive and as adhesive bases in a wide range of applications.

**CHARACTERISTICS**

(Not to be taken as a specification)

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Units</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids content</td>
<td>%</td>
<td>51</td>
</tr>
<tr>
<td>Viscosity at 25°C (Rheomat, Mobil 3, 25 s⁻¹)</td>
<td>dPa.s</td>
<td>42</td>
</tr>
<tr>
<td>pH</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Minimum film formation temperature *</td>
<td>°C</td>
<td>15</td>
</tr>
<tr>
<td>Glass Transition temperature</td>
<td>°C</td>
<td>37</td>
</tr>
</tbody>
</table>

* Determined by metal bar with temperature gradient.
**APPLICATIONS**

TEXICOTE 03-084 is recommended as a base emulsion for wet bond adhesives because of its high viscosity and wet-tack. TEXPICOTE 03-084 is also recommended as a base for wood and general purpose adhesives in the building industry and as a cement additive to promote adhesion to sub-floors and improve anti-dusting properties.

**PACKAGING**

TEXICOTE 03-084 may be supplied in drums or IBC’s (please check with your local representative). Bulk deliveries are by road tanker.

**STORAGE**

TEXICOTE 03-084 should be stored in the original, unopened and undamaged containers in a dry place at temperatures between 5°C and 30°C. Exposure to frost should be avoided.

**HEALTH & SAFETY**

Please see separate material safety data sheet

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