PRODUCT OVERVIEW

TEXICRYL® 13-824 is a styrene- acrylic copolymer emulsion that can be coalesced to form a solvent and plasticiser resistant film.

<table>
<thead>
<tr>
<th>CHARACTERISTICS</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids content</td>
<td>45%</td>
</tr>
<tr>
<td>Viscosity</td>
<td>190 mPa s</td>
</tr>
<tr>
<td>pH</td>
<td>8.5</td>
</tr>
<tr>
<td>Particle size</td>
<td>80 nm</td>
</tr>
<tr>
<td>Minimum film formation temperature *</td>
<td>70°C</td>
</tr>
<tr>
<td>Glass transition temperature</td>
<td>66°C</td>
</tr>
</tbody>
</table>

* Determined by metal bar with temperature gradient

APPLICATION

TEXICRYL 13-824 has been developed for the formulation of plasticiser resistant inks.

PACKAGING AND STORAGE

TEXICRYL 13-824 is supplied in drums or IBC’s (please check with your local representative). Bulk deliveries are by road tanker.

TEXICRYL 13-824 should be stored in the original, unopened and undamaged containers in a dry, well ventilated place at temperatures between 5°C and 30°C. Exposure to frost should be avoided.

HEALTH AND SAFETY

Please see separate material safety data sheet.

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