**swift\textsuperscript{\textregistered}tak 4398**

**Type of Adhesive**
swift\textsuperscript{\textregistered}tak 4398 is a medium viscosity, waterborne adhesive that has been formulated specifically for labeling of glass bottles on recirculation machines such as Krones & KHS

**Product Benefits**
- Excellent machinability
- High Ice Water Resistance
- High initial wet strength
- Easy to Clean
- Low odour

**Typical Applications**
Water base labeling

**Typical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Raw Material Base</td>
<td>Synthetic polymer</td>
</tr>
<tr>
<td>Colour</td>
<td>White / Opaque</td>
</tr>
<tr>
<td>Viscosity (#6, 10 rpm, 25 °C)</td>
<td>50,000 – 60,000 cP</td>
</tr>
<tr>
<td>Solids</td>
<td>38-41%</td>
</tr>
<tr>
<td>pH</td>
<td>8.0 – 8.2</td>
</tr>
<tr>
<td>Running temperature</td>
<td>Optimum running temperatures are 22\textdegree C – 27\textdegree C, but can operate outside this range</td>
</tr>
<tr>
<td>Storage</td>
<td>Store out of direct sunlight between 10\textdegree C and 35\textdegree C. For best results we recommend the product be used within six (6) months.</td>
</tr>
<tr>
<td>Clean Up</td>
<td>Clean up the adhesive while it is wet with warm water</td>
</tr>
<tr>
<td>Safety Advice</td>
<td>Please refer to the MSDS for safety advice</td>
</tr>
<tr>
<td>FDA</td>
<td>21 CFR 175.105 Adhesives</td>
</tr>
</tbody>
</table>

**Made in Australia**

Our Focus is Clear. Perfecting Adhesives.

**TECHNICAL DATA SHEET**

**Version 3**
27/05/2015