8000T GHS Polyester

FEATURES
- Thermal transfer white matte polyester label with a permanent acrylic adhesive (10017747RM)
- Adhesive system designed to bond well to painted steel, fiber and plastic drums
- Excellent durability and chemical resistance
- Unparalleled smear/scratch resistance
- Meets BS 5609 Section 2 and Section 3 compliance when paired with Zebra’s 5095 and Red Resin ribbons

MATERIAL CONSTRUCTION

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
<th>Caliper</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facestock</td>
<td>White matte polyester</td>
<td>2.0 mil</td>
</tr>
<tr>
<td>Adhesive</td>
<td>Permanent, acrylic-based</td>
<td>1.0 mil</td>
</tr>
<tr>
<td>Liner</td>
<td>50 lb. semi-bleached, kraft stock</td>
<td>3.2 mil</td>
</tr>
<tr>
<td><strong>TOTAL ± 10%</strong></td>
<td></td>
<td><strong>6.2 mil</strong></td>
</tr>
</tbody>
</table>

TEMPERATURE PERFORMANCE

<table>
<thead>
<tr>
<th>Minimum Application Temperature</th>
<th>Service Temperature</th>
<th>Optimal Storage Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>10°F (-12°C)</td>
<td>-40°F to 302°F (-40°C to 150°C)</td>
<td>72°F (22°C) at 50% RH</td>
</tr>
</tbody>
</table>

CHEMICAL RESISTANCE

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Suggested Ribbon</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5095</td>
</tr>
</tbody>
</table>

- Blood
- Body Fluid
- Salt Water
- Water
- Window Cleaner
- Alcohol
- Ammonia
- Bleach
- IPA
- Gasoline
- Grease
- Oil
- Acetone
- IR Reflow
- MEK
- TCE
- Xylene

- Recommended
- Test in Your Application
- NR Not Recommended

Expected Exterior Life
2 years

SUGGESTED APPLICATIONS
- Chemical drum labeling

All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

For more information, visit www.zebra.com/supplies

Product Performance and Suitability: The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

©2018 ZIH Corp and/or its affiliates. All rights reserved. ZEBRA and the stylized Zebra head are trademarks of ZIH Corp, registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners.