TRANS-SEALING™ OLAP-F

DESCRIPTION:
Trans-Sealing™ OLAP-F is a biaxially oriented polyester film with an amorphous polyester heat seal layer. It is used as a heat sealable lidding film in packaging refrigerated and frozen foods. OLAP-F possesses anti-fogging capability to provide better clarity when stored and displayed in refrigerated conditions. The opposite side is chemically treated for printing and lamination adhesion.

CHARACTERISTICS:
- Peelable seals to APET, PETG, CPET, Polyester Coated Paperboard and PVC
- Dual ovenable
- Self-venting
- Anti-fog capabilities
- Chemically treated for printing and lamination applications
- Can withstand freezing temperatures down to -40°F and heating up to 400°F

FDA STATUS:
Manufactured with material compliant with FDA regulations.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>PROPERTIES</th>
<th>UNIT OF MEASURE</th>
<th>TYPICAL VALUES</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>Gauge</td>
<td>50</td>
<td>100</td>
</tr>
<tr>
<td>Yield</td>
<td>in²/lb</td>
<td>34,700</td>
<td>19,700</td>
</tr>
<tr>
<td>Tensile Strength MD at break</td>
<td>psi</td>
<td>25,000</td>
<td>25,000</td>
</tr>
<tr>
<td>Tensile Strength TD at break</td>
<td>psi</td>
<td>35,000</td>
<td>35,000</td>
</tr>
<tr>
<td>Elongation at Break MD</td>
<td>%</td>
<td>110</td>
<td>110</td>
</tr>
<tr>
<td>Elongation at Break TD</td>
<td>%</td>
<td>80</td>
<td>80</td>
</tr>
<tr>
<td>Gas Permeability</td>
<td>cc/100in²</td>
<td>9</td>
<td>5</td>
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<tr>
<td>WVTR</td>
<td>g/100 in²/day</td>
<td>2.8</td>
<td>1.3</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Tear (Graves)</td>
<td>lb</td>
<td>0.7</td>
<td>1.1</td>
</tr>
</tbody>
</table>

These values are typical performance data for Dupont Mylar® Film.

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