MYLAR® OB12AF

DESCRIPTION:
MYLAR® OB12AF is dual ovenable biaxially oriented polyester lidding film with a heat seal layer on one side and a PVDC layer on the opposite side. It contains anti-fogging capability to provide better clarity when stored and displayed in refrigerated conditions. It is used in packaging frozen and refrigerated food.

CHARACTERISTICS:
- Strong, aggressive seals to APET, PETG, CPET, Polyester coated paperboard and PVC
- Higher hot tack and a thicker seal layer than either OB02 or OL2 and can be used in hot fill applications
- May be hard to peel without shredding
- Self-venting during cooking
- Excellent grease and oil resistance
- Can withstand freezing temperatures down to -40°F and heating up to 400°F
- PVDC surface is suitable for printing and laminating

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>100</td>
<td>150</td>
</tr>
<tr>
<td>Yield</td>
<td>in²/lb</td>
<td>17,400</td>
<td>12,000</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 O2, 24 hr</td>
<td>cc/100in²</td>
<td>.5</td>
<td>.5</td>
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<tr>
<td>WVTR</td>
<td>g/100 in²/day</td>
<td>.5</td>
<td>.5</td>
</tr>
<tr>
<td>Tear (Graves)</td>
<td>lb</td>
<td>1.1</td>
<td>1.3</td>
</tr>
</tbody>
</table>

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Revision Date: 11/01/2017