**WV WAX CBE-4990-S48**

Wax Emulsion for Composite Panel Production

**DESCRIPTION**
Willamette Valley Company has formulated a wax emulsion product for use in composite panel production that is designed to reduce thickness swell and water absorption.

**WHERE TO USE**
- OSB
- LSL
- Particleboard
- MDF

**FEATURES AND BENEFITS**
- Reduced Thickness Swell
- Reduced Water Absorption
- Lubricates Flakes for More Efficient Resin Transfer

**PACKAGING**
- 1-Gal. Samples
- Totes
- Tanker Trucks

**SHELF LIFE**
3 months when properly stored.

**STORAGE**
Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°F). DO NOT FREEZE

**TECHNICAL INFORMATION**

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids by weight</td>
<td>48%</td>
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<tr>
<td>Oil Content</td>
<td>7.0%</td>
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<tr>
<td>Density at 77°F -- lbs./gal.</td>
<td>7.95</td>
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<tr>
<td>Viscosity at 77°F (25°C) (centipoise)</td>
<td>75</td>
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<tr>
<td>pH</td>
<td>Approx. 9.0</td>
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**APPLICATION**
Apply to blender and furnish through air nozzles or spin disk atomizers between 1 – 3 % in relation to dry wood mass depending on performance needs. Check with your Willamette Valley Company representative for directions and recommendations for use with other types of application methods.

**CLEAN-UP**
Clean-up is simple and requires hot water, detergent and scrubbing.

**NOTES**
This product is supplied to the customer in a ready-to-use form. Any addition of water will result in degradation of the product performance.
**HEALTH AND SAFETY**

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: msds@wilvaco.com.

**CONTACT INFORMATION**

Please see the side bar on the front page for the Division nearest to your location.