**WV WAX CBE-52100-S47**

Experimental 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 as well as water absorption properties.

**WHERE TO USE**
- OSB, OSL, Particleboard, and MDF
- Industrial Mills and Plants

**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°C). DO NOT FREEZE

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**TECHNICAL INFORMATION**

**TYPICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Solids by weight</td>
<td>47%</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. 8.7</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: sds@wilvaco.com.

CONTACT INFORMATION

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