Perma Seal LS Orange

Edge Sealer for Engineered and Dimensional Lumber

DESCRIPTION
Perma Seal LS Orange is formulated as a high quality edge sealer specifically designed to meet the needs of the engineered wood products industry. The sealer minimizes checking, splitting and moisture damage which cause the dimensional instability of wood substrates. Perma Seal LS Orange has excellent water repellency and is an economical and environmentally safe product.

WHERE TO USE
- Engineered and Dimensional Lumber & Panel:
  - LSL, LVL, OSB, Plywood, Particle Board
- Industrial Mill Environments

FEATURES AND BENEFITS
- Excellent Water Repellency and Moisture Protection
- Easy Application
- Environmentally Sound
- Long Lasting Moisture Barrier

TECHNICAL INFORMATION

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>pH (varies dependent on color)</td>
<td>9.5</td>
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<tr>
<td>Solids by weight</td>
<td>23.5%</td>
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<tr>
<td>Viscosity at 78°F (centipoise)</td>
<td>650 cps</td>
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Color – Orange and Many Standard and Custom Colors Available

APPLICATION
Perma Seal LS Orange is designed to work in many delivery systems, including: airless and air-assisted spray systems or brush coater systems. Apply one coat of sealer at a wet film thickness of less or equal to 7 wet mils. The film thickness can be adjusted for porous wood or to obtain a higher protection performance. Check with your Willamette Valley Company representative for directions and recommendations.

CLEAN-UP
Clean Perma Seal LS Orange from equipment and containers immediately with hot soapy water.

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
Williamette Valley Company recommends reading and becoming familiar with the Material Safety Data Sheet before using this product.

CONTACT INFORMATION
Please see the side bar on the right and the front page for the Division nearest to your location.