LVL WEATHER-SHIELD CLEAR EU-F
Water-based Sealer for Engineered Wood Products

DESCRIPTION
LVL Weather-Shield EU-F is a REACH compliant water-based sealer formulated specifically for Engineered Wood Products such as LVL, dimensional lumber, treated lumber and plywood. It is low viscosity, high-penetrating surface treatment that minimizes checking and splitting for both softwood and hardwood substrates. LVL Weather-Shield EU-F provides excellent water repellency and minimizes moisture damage to the wood surface. It is an economical and environmentally friendly product. LVL Weather-Shield is recoatable with latex based paint. It also allows for adhesion using standard sub-floor adhesives between the LVL and wood subflooring.

WHERE TO USE
- Engineered Wood – LVL and Plywood
- Dimensional & Treated Lumber
- Industrial Mill Environments

FEATURES AND BENEFITS
- Sprays Well Through Airless & Air-Assisted Pumps
- Smooth Application
- Mildew Resistant
- Environmentally Safe
- Excellent Water Repellency
- Limited Exterior Durability

TECHNICAL INFORMATION

PACKAGING
5-gallon pails
Drums
Totes Tank
Truck

SHELF LIFE
6 months when properly stored, occasional stirring is required to prevent settling.

STORAGE
Store this product in a clean, dry, shaded or covered environment. DO NOT FREEZE

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Viscosity, cps, ASTM D 2196-10</td>
<td>&lt;50</td>
</tr>
<tr>
<td>Percent Solids</td>
<td>7.5%</td>
</tr>
<tr>
<td>Weight / Gallon: lbs/gal. (Kg/L)</td>
<td>8.28 (.99)</td>
</tr>
<tr>
<td>pH</td>
<td>8.0</td>
</tr>
<tr>
<td>Color</td>
<td>Clear</td>
</tr>
</tbody>
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APPLICATION
LVL Weather-Shield EU-F is designed to work in many delivery systems, including: airless and air-assisted spray systems or brush coating systems. Your Willamette Valley Company representative can advise you as to which product is best for your system.

After application of this material, dry the lumber thoroughly using ambient air or an in-line dryer before stacking. Dry time depends on temperature, humidity and thickness of film.

CLEAN-UP
Clean 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 to reduce viscosity may result in degradation of the product performance.

CONTACT INFORMATION
Please see the side bar for the Division nearest to your location.

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.