Wil-Pro Overlay High Solids Primer

**DESCRIPTION**
Willamette Valley Company has formulated a high-solids version of our standard overlay primer to be mixed with melamine resin for industrial application onto paper. The high solids version provides all the same performance benefits of the standard overlay primer, but reduces primer usage by 10% when compared to the standard product.

**WHERE TO USE**
- Industrial Paper Overlay

**FEATURES AND BENEFITS**
- High Hiding
- Strong Adhesive Bond to Substrate and Top Coat
- Accepts Water-based and Solvent-based Top Coats
- Cleans Up Readily with Water

**PACKAGING**
- Totes
- Tank Truck

**SHELF LIFE**
2 months from delivery when properly stored.

**STORAGE**
Store this product in a clean, dry, shaded or covered environment between 40 - 80°F (4.4-26.6°C). DO NOT FREEZE.

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>TYPICAL PROPERTIES OF RAW PRIMER</th>
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<tbody>
<tr>
<td>Percent Solids</td>
<td>66.5% +/- 1.5%</td>
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<tr>
<td>Viscosity, centipoise @77 F (25°C)</td>
<td>650 +/- 250 cps</td>
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<tr>
<td>Weight / Gallon lbs./gallon (Kg / L)</td>
<td>13.6 +/- 0.4 (1.635 +/- 0.055)</td>
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<tr>
<td>pH</td>
<td>9.6 +/- 0.5</td>
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<tr>
<td>Color</td>
<td>Various</td>
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**CATALYZING INSTRUCTIONS**
Wil-Pro High Solids Overlay Primer should be catalyzed at a rate of ~2.0% by recipe weight and mixed thoroughly prior to application. Use catalyzed primer within 2 hours.

**APPLICATION**
The catalyzed primer can be applied with slot die or rod. The primer should be dried with forced hot air.

**CLEAN-UP**
Clean equipment before paint dries completely. If the paint has dried, hot water, detergent and scrubbing will be required.

**NOTES**
Adding more than 2.0% by weight of catalyst or the addition of water to reduce viscosity may result in degradation of the product performance. If a viscosity change is desired, please contact your Willamette Valley Company representative for instructions.
DISCLAIMER OF WARRANTY

Test results are to be considered as representative of current production and should not be treated as specifications. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, no guarantee, warranty, or representation is made, intended, or implied as to the correctness or sufficiency of any information, or as to the suitability of any chemical compounds for any particular use, or that any chemical compounds or use thereof are not subject to a claim by a third party for infringement of any patent or other intellectual property right. Each user should conduct a sufficient investigation to establish the suitability of any product for its intended use.

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.