

Technical Data Sheet



The Willamette Valley
Company LLC

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Partnering through
service, innovation, and
integrity

CENTRALIA DIVISION

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CANADIAN WILLAMETTE

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Tel. 800.663.4298

MEDFORD BRANCH

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Medford OR 97501-1354
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TAPEL WILLAMETTE LTD. S.A.

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Parque Industrial Coronel
Coronel Chile
Tel. 011.56.41.2928.100
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BATES WILLAMETTE, LLC

P.O. Box 1328
2242 MacArthur Dr.
Orange TX 77630
Tel. 409.883.0384

IMG Premium High Pro

Premium Blend for Plywood Glue Mixes

DESCRIPTION

I.M.G Premium High Pro is a proprietary wheat flour blend typically used in plywood adhesives to increase viscosity and improve workability. The substantial protein content increases the prepress tack in phenol formaldehyde glue. The blend is designed to produce a very consistent product within each batch and from lot to lot.

WHERE TO USE

- Plywood Glue Mixes
- Industrial Mill Environments

FEATURES AND BENEFITS

- Increases Viscosity – easier to process, prevents over penetration and dryout.
- High Protein Content- improves prepress tack
- Proprietary Blending Method – improves consistency

PACKAGING

Large volume bulk bags as well as small bag quantities are available. Please contact your Willamette Valley Company Representative.

SHELF LIFE

3-6 months when properly stored.

STORAGE

Store this product in a clean, dry, shaded or covered environment.

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Screen Analysis percent through 100 mesh (Reynold's Air Swept Particle Analyzer)	>95%
Moisture Content - +/-2% (DICKEY-john & Computrac Max 5000)	12%
Maximum Ash Content (DICKEY-john & Computrac Max 5000)	<1.50%
Protein Content (DICKEY-john) +/- 1.75%	14.5%
Color	Off-white

NOTES

This product is supplied to the customer in a ready to use form. Any additions 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.

THE WILLAMETTE VALLEY COMPANY

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OTHER DIVISIONS

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SOUTHERN DIVISION

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For revisions or latest version please contact:

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