

# Technical Data Sheet



**W V C O**

Willamette Valley Company

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800.333.9826

Partnering through service,  
innovation, and integrity

## CENTRALIA DIVISION

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## CANADIAN WILLAMETTE

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## MEDFORD BRANCH

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Medford OR 97501-1354  
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Parque Industrial Coronel  
Coronel Chile  
Tel. 011.56.41.2928.100  
[www.tapel.cl](http://www.tapel.cl)

## 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

12 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) +/- 1.25%	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.

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## HEALTH AND SAFETY

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Before handling, you should become familiar with the Material Safety Data Sheet (MSDS) regarding the risks and safe use of this product. To obtain an MSDS please call 800-333-9826 or send an email to: [msds@wilvaco.com](mailto:msds@wilvaco.com).

### WILLAMETTE VALLEY COMPANY

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### OTHER DIVISIONS

#### WESTERN DIVISION

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#### MIDWEST DIVISION

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#### EASTERN DIVISION

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Lithonia GA 30058  
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#### SOUTHERN DIVISION

100 Dixie Mae Drive  
Pineville LA 71361  
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#### PERFORMANCE PRODUCTS

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Tel 541.484.9621  
[www.POLYQuik.com](http://www.POLYQuik.com)  
[www.wvcorailroad.com](http://www.wvcorailroad.com)

#### PRECISION TECHNOLOGIES DIVISION

675 McKinley Street  
Eugene, OR 97402  
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### SUBSIDIARIES

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For revisions or latest version please contact:

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