

# Technical Data Sheet



**W V C O**

Willamette Valley Company

www.wilvaco.com

800.333.9826

Partnering through service,  
innovation, and integrity

## CENTRALIA DIVISION

1830 Central Blvd.

Centralia WA 98531

Tel 866.924.9826

## CANADIAN WILLAMETTE

19081- 27th Avenue

Surrey BC V3S 5T1

Tel. 800.663.4298

## MEDFORD BRANCH

736 Mason Way

Medford OR 97501-1354

Tel: 800.888.9826

## TAPEL WILLAMETTE LTD. S.A.

Av Estero la Posada 3625

Parque Industrial Coronel

Coronel Chile

Tel. 011.56.41.2928.100

www.tapel.cl

## BATES WILLAMETTE, LLC

P.O. Box 1328

2242 MacArthur Dr.

Orange TX 77630

Tel. 409.883.0384

# Walnut Shell Filler 200

## English Walnut Shell

### DESCRIPTION

Walnut Shell Filler 200 is a pure English Walnut Shell product designed for use in softwood and hardwood plywood adhesives to increase viscosity, reduce cost and improve application. Prior to grinding, the shells are thoroughly cleaned to produce a product that is low in fat content.

### WHERE TO USE

- Plywood Glue Mixes
- Industrial Mill Environments

### FEATURES AND BENEFITS

- Increases Viscosity – easier to process, prevents over penetration and dry-out.
- Extends the glue mix

### PACKAGING

Bulk Sack Quantities Available  
Fifty-Pound Bags –palletized and shrink wrapped

### 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 (Reynold's Air Swept Particle Size Analyzer) percent through:	100 mesh	≥ 99.5%
	200 mesh	≥ 90%
Moisture Content (CM5000) +/-2%		2-7%
Maximum Ash Content (CM5000)		≤ 1.5%
Bulk Density (pounds/cubic foot)		30-34
Color		Light Brown

### NOTES

Good housekeeping and dust containment procedures should be practiced.

This product is supplied to the customer in a ready to use form. Any additions and/or alterations may result in degradation of the product performance.

### CONTACT INFORMATION

Please see the side bar for the Sales Office 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).

There are no known hazards, however high concentrations of dust in air can explode if sufficient temperature and ignition sources occurs.

### WILLAMETTE VALLEY COMPANY

[www.wilvaco.com](http://www.wilvaco.com)

[info@wilvaco.com](mailto:info@wilvaco.com)

### OTHER DIVISIONS

#### WESTERN DIVISION

660 McKinley Street

Eugene OR 97402

Tel. 800.333.9826

#### MIDWEST DIVISION

1549 Hwy 2

Two Harbors MN 55616

Tel. 218 834 3922

#### EASTERN DIVISION

6662 Marbut Road

Lithonia GA 30058

Tel. 888.878.9826

#### SOUTHERN DIVISION

100 Dixie Mae Drive

Pineville LA 71361

Tel. 800 444 9826

#### PERFORMANCE COATINGS

1075 Arrowsmith Street

PO Box 2280

Eugene, OR 97402

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

Tel 541.484.2368

[www.pre-tec.com](http://www.pre-tec.com)

### SUBSIDIARIES

#### ECLECTIC PRODUCTS INC.

Corporate Office

1075 Arrowsmith Street

Eugene, OR 97402

Tel 541.284.4667

[www.eclecticproducts.com](http://www.eclecticproducts.com)

#### IDAHO MILLING & GRAIN

430 W 445 N

P.O. Box 188

Malad ID 83252

Tel. 208.766.2206



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For revisions or latest version please contact:

800 333 9826 ext 5525 or [07julien@wilvaco.com](mailto:07julien@wilvaco.com)

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