

# Technical Data Sheet



The Willamette Valley  
Company LLC

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# Wil-Fil Filler -100

## English Walnut Shell

### DESCRIPTION

Wil-Fil Filler -100 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 Bag quantities available  
50 lbs. paper 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	≥ 95%
	200 mesh	≥ 85%
Moisture Content (Computrac Max 5000)		4 - 10%
Maximum Ash Content (Computrac Max 5000)		≤1.5%
Color		Light Brown

### 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 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: [msds@wilvaco.com](mailto:msds@wilvaco.com).

### THE WILLAMETTE VALLEY COMPANY LLC

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