

# Technical Data Sheet



**W V C O**

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#### BATES WILLAMETTE, LLC

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# P.D.C. Filler

## Pure Corn Cob Filler

### DESCRIPTION

P.D.C. Filler is a pure corn-cob residue from the furfural extraction process to be used with phenol-formaldehyde (PF) resins in the production of softwood plywood. P.D.C.'s unique chemistry and particle size were designed to improve sprayability, stability and moisture resistance of PF adhesives during the production of softwood plywood.

### 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 Bags – 1400 lb.  
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:	60 mesh	≥ 99.5%
	100 mesh	≥ 98%
	200 mesh	≥ 85%
Moisture Content (CM5000) +/-2%		11%
Maximum Ash Content (CM5000)		≤10.5%
Color		Dark Brown

### NOTES

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 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).

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For revisions or latest version please contact:

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