

Wil-Fil Filler -Industrial



English Walnut Shell Filler

Description

Wil-Fil Filler -Industrial 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/oil content.

Where To Use

- Plywood glue mixes
- Industrial mill environments

Features and Benefits

- Increases viscosity - easier to process, prevents over penetration and dry-out

Typical Properties

Screen analysis - percent through: (Reynolds Air Swept Particle Size Analyzer)	60 mesh	≥99.5%
	80 mesh	≥ 90%
	100 mesh	≥ 75%
Moisture content	4 - 10%	
Ash content	≤ 1.5%	
Color	light brown/tan	

Notes

This product is supplied in a ready-to-use form. Any additions may result in degradation of the product performance.

Packaging

50 lbs. bags, bulk bags.

Shelf Life

12 months when properly stored.

Storage

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

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.

Disclaimer of Warranty

Test results are to be considered as representative of current production and should not be treated as specifications. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, no guarantee, warranty, or representation is made, intended, or implied as to the correctness or sufficiency of any information, or as to the suitability of any chemical compounds for any particular use, or that any chemical compounds or use thereof are not subject to a claim by a third party for infringement of any patent or other intellectual property right. Each user should conduct a sufficient investigation to establish the suitability of any product for its intended use. Proper application is the responsibility of the user. As with any product, the use of this product in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability. Testing is the requirement of both engineers and contractors alike. The Willamette Valley Company LLC does not warrant the application under any or all circumstances.

GWD-FEX-207 Rev 1 April 2026

