

Wood Flour for Industrial Applications

Wood flour is finely pulverized wood, often a byproduct of woodworking, characterized by its fine particle size. It serves diverse applications, including as a filler in plastics, a component in wood adhesives, and an ingredient in certain explosives.



Product Overview

Industrial Grade Wood Flour

Wood flour is a finely pulverized material derived from wood processing byproducts such as sawing, sanding, and milling operations. This versatile material is highly valued in industrial manufacturing for its consistency and fine particle distribution. It serves as a critical filler in plastics, a foundational component in wood adhesives, and a specialized ingredient for various chemical and industrial applications.

Technical Specifications

Industrial Applications

- Plastic filler
- Wood adhesive component
- Industrial explosive ingredient

Performance Indicators

Metric	Importance
Particle size distribution	High
Moisture content	High
Wood species origin	Moderate

Production Source	Sawing byproduct, Sanding byproduct, Milling byproduct
Grading Criteria	Graded primarily by particle size; finer grades are optimized for applications requiring smooth surface finishes.