



Technical Data Sheet

WALNUT PLUG (C,M,F)

Product Description

WALNUT PLUG is ground and processed pecan or walnut shells designed specifically for loss of circulation applications.

WALNUT PLUG is available in fine, medium, and coarse grades, and may be used in all types of fluid systems.

Applications:

WALNUT PLUG is compatible with all types and densities of fluids and remains unaffected by pH levels or high temperatures.

It can be rapidly and effectively mixed through the hopper and has very minimal affect on fluid rheology, filtrate rate, viscosity and cuttings carrying capacity of drilling fluids.

Treatments:

WALNUT PLUG should be use as needed for resolving loss of fluid circulation. Treatment levels will vary based on harshness of fluid loss and the type of formation where the losses occur.

WALNUT PLUG may be mixed with other LCM materials to treat severe fluid loss, even helps un-balling of the bit in sticky surface formations.

KEY BENEFITS

- Remains unaffected by pH levels or high temperatures
- Compatible with all types and densities of fluids
- Can be rapidly and effectively mixed through the hopper

Key Properties

Color	Brown / Tan
Physical Form	Granules
Specific Gravity	1.20
pH	NA