

V Seal

Product Description

V Seal is an engineered, proprietary lost circulation product composed of naturally occurring cellulosic material with high concentrations of lignin within the fiber.

Typical Properties

Composition Lignin Cellulose Fiber

Specific Gravity 1.2

Color Tan to Dark Brown Bulk Density 18 – 24 lbs/ft3

Application

V Seal is compatible with all types of oil based muds. The screen size ranges from 80 to minus 325 mesh. It performs well when added to pills or to the entire system and is compatible with other LCM additives.

Advantages

Will not rope
Will not plug bits
40% acid soluble

Very clean with no dirt and minimal moisture Slow degradation due to high lignin content

Recommended Treatment

Treatments are based on the severity of the loss circulation. It can be used in concentrations of 2 lbs/bbl – 40 lbs/bbl. Pills and sweeps should use the larger concentrations while smaller concentrations are used when added to the entire mud system or in conjunction with other LCM additives

Packaging

V Seal is packaged in 25 lb (11.3 kg) multi-walled paper bags. Each pallet contains 66 bags and is shrink-wrapped.