

CELLOPHANE

Polycellulose Flakes

LOST CIRCULATION MATERIAL

Clear multi-sized flakes of polycellulose, with an average size of 9.5 mm (3/8"). **Cellophane** is used to provide a sealing agent supplement to other lost circulation material in water based drilling muds.

It is also a basic additive in cement slurries, providing a matting effect in the control of losses. Typical rates of addition up to 2% by wt. cement are used as a preventative measure.

PHYSICAL PROPERTIES:

Appearance: Polycellulose clear flakes
Specific Gravity: 1.0
Bulk Density: 140 kg/m³ loose
Average Flake Size: 9.5mm

CHEMICAL PROPERTIES:

Type: Lost circulation material
Solubility: Insoluble

MIXING & HANDLING

Mix into a viscous mud with agitation. **Cellophane** will not pass through the shaker screen. In order to maintain the **Cellophane** concentration in the mud the shale shaker must be by-passed.

Note: Bypassing the shaker could result in plugged jets.

WHMIS: Not controlled
TDG: Not regulated
Packaging: 25lb sack

