

## CLEAR-EX PILL LOST CIRCULATION MATERIAL

**CLEAR-EX PILL** is a blend of various polymers and fluid loss control additives. The product is custom-blended for specific purposes. Material ratios, etc. can be adjusted as needed.

## **FEATURES AND BENEFITS:**

- Has low solids content, low density, with no settling and will not stick to pipe.
- Can be pumped through small restrictions, bits, etc.
- Is economically safe and easy to use; breaks down easily with non-acidic breaker.
- One-sack system provides low transportation costs.
- Provides a variety of viscosities and water-to-gel state.
- Particles expand to 30-50 times original size.
- May be utilized in a low solids, non-demanding circulating system.
- Can be used ahead of cement squeezes.

**RECOMMENDED TREATMENT:** 20-30 kg/m³ (typically)

For extreme losses, concentrations of 40-60 kg/m³ are recommended.

## **PHYSICAL PROPERTIES:**

Appearance: White-grey powder; odourless

Specific Gravity: 1.5

Solubility: Practically Insoluble (water)

pH: 8.1-9.5

## **MIXING/HANDLING:**

Mix directly into mud with good agitation. Refer to SDS for specific handling requirements.

MICROTOX® THRESHOLD: TBD

PACKAGING: 20L pail / 32 pails/pallet