



# P-F450

## TECHNICAL DATA SHEET

1/10/26

### P-F450 (PETROCHEM - LOW TO HIGH TEMPERATURE FLUID LOSS POWDER)

#### TECHNICAL DATA

- **P-F450** is a pre-dispersed non-retarding fluid-loss additive (powder) for use in high temperature cement slurries < 450°F.
- **P-F450** can be pre-dissolved in the mix water or dry blended in the cement.
- **P-F450** is also soluble in cold water and is compatible with all API classes of cement, and other traditional cement additives including slag, silica flour and fly ash.

#### PROPERTIES

- Appearance: White Powder
- Specific Gravity: 1.45
- Temperature Range: < 450°F

#### RECOMMENDED TREATMENT

- The normal concentration range of **P-F450** is ~ 0.5 - 1.5 % BWOC.
- Compatibility testing is highly recommended prior to use in the field.

#### PACKAGING

- **P-F450** is packaged in 40 x 50 lb. Sacks / Pallet.

#### SAFETY

- Read the SDS before use.