



# P-MTRL

## TECHNICAL DATA SHEET

1/10/24

### P-MTRL (PETROCHEM - MEDIUM TEMPERATURE RETARDER LIQUID)

#### TECHNICAL DATA

- P-MTRL is a medium temperature cement retarder liquid for slurries designated for use between 170 - 300°F
- P-MTRL disperses easily in water and can be used with either fresh or sea water.

#### PROPERTIES

- Appearance: Brown (Liquid)
- Specific Gravity: 1.18
- Temperature Range: 170 - 300°F

#### RECOMMENDED TREATMENT

- The normal P-MTRL concentration range is ~ 0.02 - 0.4 Gallons per sack of cement.
- Specific thickening time data for any given cement slurry design must be confirmed in an API laboratory test with the actual cement, mix water and other additives (prior to the cement job being pumped).

#### PACKAGING

- P-MTRL is packaged in 55-gallon (208L.) drums.

#### SAFETY

- Read the SDS before use.