

# **TECHNICAL DATA SHEET**

1/10/24

# P-HTR3 (PETROCHEM - HIGH TEMPERATURE RETARDER 3 POWDER)

#### **TECHNICAL DATA**

- P-HTR3 is a powdered low to high temperature retarder for use in cement slurries < 400°F.
- P-HTR3 can be dry blended or dispersed in the mix water to provide uniform distribution throughout the cement slurry.

### **PROPERTIES**

• Appearance: Light Brown (Powder)

Specific Gravity: 1.97Temperature Range: < 400°F</li>

#### RECOMMENDED TREATMENT

- The normal concentration range of **P-HTR3** is  $\sim 0.1$  1.5% BWOC.
- 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-HTR3 is packaged in 40x50 lb. Sacks per Pallet.

## **SAFETY**

• Read the SDS before use.

Material name: P-HTR3 Version #: 1.0 Issue date: 1-10-24