



# P-XCA4

## TECHNICAL DATA SHEET

1/10/24

### P-XCA4 (PETROCHEM - HIGH TEMPERATURE EXPANDING CEMENT ADDITIVE 4 POWDER)

#### TECHNICAL DATA

- **P-XCA4** provides early expansion of the set cement, improved bonding for better zonal isolation, prevents cement volume losses (due to shrinkage), reduces pipe corrosion and scale build-up and provides a positive seal to the pipe and formation. It also helps to prevent fluid and gas migration in the well bore and is compatible with all API cements, other additives and has little effect on viscosity and/or thickening time.

#### PRINCIPAL USES

- **P-XCA2:** Applicable Temperature Range is <200°F
- **P-XCA4:** Applicable Temperature Range is 200-400°F

#### PROPERTIES

- Appearance: Brown (Powder)
- Specific Gravity: 3.19
- Temperature Range: 200-400°F

#### RECOMMENDED TREATMENT

- **P-XCA4** is used at a concentration of approximately 5 - 30% BWOC.

#### PACKAGING

- **P-XCA4** is packaged in 50 lb. Sacks & 5 Gallon (50 lb.) Pails.

#### SAFETY

- Read the SDS before use.