

P-XCA2L

PRODUCT DATA SHEET

1/10/23

P-XCA2L (PETROCHEM - LOW TEMPERATURE EXPANDING CEMENT ADDITIVE 2 LIQUID)

TECHNICAL DATA

- P-XCA2L provides early expansion of the set cement, improves 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.
- P-XCA2L improves free water and fluid loss control.
- P-XCA2L slightly gains in viscosity while reducing total thickening time.
- P-XCA2L prevents fluid and gas migration in the well bore and is compatible with all API cements.

PROPERTIES

Appearance: Tan/Light Brown (Liquid)

• Specific Gravity: 1.26

Applicable Temperature Range: ~ 100 - 210°F

RECOMMENDED TREATMENT

- The normal concentration range of P-XCA2L is ~ 1.0 2.0 Gallons per sack of cement.
- Confirmation tests should be performed in the laboratory prior to the job.

PACKAGING

• P-XCA2L is packaged in 55-gallon (208L.) drums & 265-gallon (1,000L.) Totes.

SAFETY

Please read the P-XCA2L SDS before use.

TEST DATA

The graph below represents the % of Linear Expansion of P-XCA2L @ 180°F.

