

P-LTRL

CEMENTING SERVICE BULLETIN

1/10/22

P-LTRL (PETROCHEM - LOW TEMPERATURE RETARDER LIQUID)

TECHNICAL DATA

P-LTRL is a low temperature cement retarder liquid for slurries designated for use up to 280 Deg. ⁰F.

P-LTRL disperses easily in water and can be used with either fresh or sea water.

Once dispersed in water P-LTRL is compatible with all of the commonly used cements and cement additives. The normal concentration range of P-LTRL is 0.02 To 0.04 Gallons per sack of cement.

Generally speaking, the use of P-LTRL at 0.04 Gals. /Sk. of cement mixed with fresh water at 15.6 Ppg. will provide appx. 5 Hrs. Thickening time at a BHST of 170 deg.0F. However, specific thickening time data for slurry design must be determined in the laboratory with the cement, water and other additives prior to the cement job.

PROPERTIES

PRODUCT	FORM	SP. GR.	<u>PACKAGING</u>
P-LTRL	Brown Liquid	1.26	55 Gal. Drum

SAFETY

Read the SDS before use.

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