



Ultra Seal® XLR

(Delaying Agent)

Ultra Seal® XLR is a delaying agent and is used to control pump time for Poly Plug® slurries. The concentration of Ultra Seal® XLR is dependent on static bottom hole temperature.

Physical Properties:

Physical Form: Liquid
Color: Clear
Odor: Slight

Solubility in Water: Soluble

Density: 10.9 – 11.1 ppg

Packaging: 5 Gallon Pail

Guidelines:

 $100^{\circ} F = 1 \text{ to } 3 \text{ ppb of mix water}$

 $150^{\circ} F = 6 \text{ to } 8 \text{ ppb of mix water}$

 $200^{\circ} \text{ F} = 10.5 \text{ to } 15.6 \text{ ppb of mix water}$

 250° F = 15.6 to 25 ppb of mix water

 $300^{\circ} F = 25 \text{ to } 40 \text{ ppb of mix water}$