



PRODUCT DATA SHEET ECOPOL GELBREAK-EL2X

Liquid Enzyme Breaker

DESCRIPTION

ECOPOL GELBREAK-EL2X is a double strength breaker designed to break guar and guar derivative based fracturing fluids and also cellulose and its derivatives. ECOPOL **GELBREAK-EL2X** is highly effective up to a fluid pH of 10.0 and at temperatures below 160°F.

TEMPERATURE

RANGE: Most effective in the temperature range of 50-160°F. This

product can be used above 160°F, but the effectiveness will

decrease as the temperatures increases.

pH RANGE: up to a pH of 10

APPLICATION: Typically, ECOPOL GELBREAK-EL2X is diluted at 1 part to 9

> parts of water, and then used at 0.5-1.0 gallons/1000 gallons in a fracturing fluid. ECOPOL GELBREAK-EL2X can also be used in fluids that are up to 50% Alcohol based. Pilot testing is strongly

recommended.

STABILITY: ECOPOL GELBREAK-EL2X is stable up to six months at 40-

50°F with less than a 10% loss in activity.

PACKAGING: 5 Gallon Pails, 55 Gallon Drums, 264 and 317 Gallon totes

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