



PRODUCT DATA SHEET ECONO GELBREAK-E100

Powdered Enzyme Breaker

DESCRIPTION

ECONO GELBREAK-E100 is a powdered breaker designed to break guar and guar derivative based fracturing fluids and also cellulose and its derivatives. ECONO GELBREAK-E100 is highly effective primarily for linear fluids at low to moderate pH and at temperatures below 160°F.

TEMPERATURE

RANGE: 60-160°F

pH RANGE: 3.5-9.0

APPLICATION: Typical loadings are 1.0-2.0 lbs/1000 gallons in a fracturing fluid.

> ECONO GELBREAK-E100 can also be used in fluids that are up to 50% Alcohol based. Pilot testing is strongly recommended.

STABILITY: ECONO GELBREAK-E100 is stable up to six months at 70°F

with less than a 10% loss in activity.

PACKAGING: 50 x 1.0 lbs Sealed Packages in Fiber Box

This information is provided with the best of our knowledge and belief. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use. However, no representation, warranty, or guarantee is made as to its accuracy or reliability. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer any warranty against any patent infringement.



P.O. Box 450246 Houston, TX 77245-0246 USA Toll free: (800) 231-2066 Phone: (713) 723-8416

Fax: (713) 723-1845

URL: www.EconomyPolymers.com E-mail: economy@economypolymers.com