



PRODUCT DATA SHEET

ECOPOL-HTSL

High Temperature Gel Stabilizer for Fracturing Fluids

DESCRIPTION

ECOPOL-HTSL is a liquid additive for the stabilization of guar and guar derivative based fracturing fluids at high temperatures. One gallon of Ecopol-HTSL contains 3.75 lbs of active ingredient.

PHYSICAL PROPERTIES:

Appearance	Clear Liquid
Specific Gravity	1.31
pH (10% solution)	7.5-9.5
Pour Point	20°F
Solubility	
Fresh Water	Soluble
15% HCl	Soluble
Hydrocarbon	Insoluble

RECOMMENDED USES AND LIMITATIONS:

ECOPOL-HTSL load rates may vary according to the type of activation system being utilized, downhole temperature, and the gel loading. ECOPOL-HTSL can be used to extend the life a fluid at temperatures above 175°F. Typically, 1-5 gal/Mgal is sufficient. Pilot testing is strongly recommended with the individual fluid system to provide the desired fluid performance.

STORAGE AND HANDLING

ECOPOL-HTSL is available in 264 and 317 gallon poly totes or bulk.

SHIPPING INFORMATION

DOT SHIPPING NAME: Not Regulated

This information is provided with the best of our knowledge and belief. It is 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, reliability. We do not accept liability for any loss or damage that may occur from the used of this information nor do we offer any warranty against any patent infringement.



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