



PRODUCT DATA SHEET

ECOPOL-HEC-LMS

Rheology Modifier for Workover/Completion Fluids

DESCRIPTION

ECOPOL-HEC-LMS is a high quality hydroxyethyl cellulose (HEC) polymer slurried in a clean, 0% BTEX mineral oil for use as a viscosifier in workover and completion fluids. Fluids made with ECOPOL-HEC-LMS are clean and clear for minimal damage to the formation.

PRODUCT FEATURES:

- **Low Residue content to minimize damage to the formation**
- **Provides clear, low solids fluids that are environmentally friendly.**
- **Liquid slurry form for easy addition without “fisheyes”**
- **Compatible with biocides, oxygen scavengers, fluid loss additives and foam control agents typically used in workover/completion fluids**
- **Can be broken with acids, enzymes or oxidizers for maximum potential of hydrocarbon recovery**

PROPERTIES

Item	Specifications
Viscosity, 1% Aqueous Solution	4400-6500cPs
Slurry Viscosity	1000-3000cPs
pH @ 25degC, 1% Aqueous Solution	6.0-7.0
Specific Gravity	1.03-1.07

Please read and understand the Material Safety Data Sheet (MSDS) before using this product.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. 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 patent infringement.



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