

# ENERPAC LV<sup>†</sup>



## BENEFITS

Enhances filter cake quality, lowering overall fluid loss with minimal viscosity contribution

Disperses rapidly

Non-fermenting - no preservative required



## APPLICATIONS

0.25 - 3.0 lb/bbl (typical) for most water based applications  
Add through the hopper at no faster than 20 - 30 minutes per sack



## PHYSICAL PROPERTIES

- Appearance: Off-white powder
- Specific Gravity: 1.5
- Solubility: Water and saturated brines

ENERPAC LV is a high purity polyanionic cellulose (PAC) that reduces fluid loss control, enhances filter cake quality, and improves wellbore stability with minimum viscosity increase.



ENERPAC LV polyanionic cellulose (PAC)

## TREATMENT RECOMMENDATIONS

Typical concentrations range between 0.25 to 3 lb/bbl for most applications. ENERPAC LV should be mixed through a hopper at a controlled rate no faster than 20 - 30 minutes per sack.

Pilot testing recommended to determine the appropriate concentration for a specific scenario.

## PACKAGING AND HANDLING

ENERPAC LV is available in 50 lb sacks. Handle ENERPAC LV as an industrial chemical, wearing protective equipment and observing precautions as described in the Safety Data Sheet (SDS).



# **AES DRILLING FLUIDS**

[www.aesfluids.com](http://www.aesfluids.com)

☎ Phone : 281 556 5628

✉ Email : [info@aesfluids.com](mailto:info@aesfluids.com)

© 2020 AES Drilling Fluids. All rights reserved. The information provided is for informational purposes and is believed to be accurate, although this cannot be guaranteed. No guarantees or warranties are stated or implied. †Marks of AES Drilling Fluids, LLC.

Revision 1.00

