LPAC-LV & HV™ is a polyanionic cellulose suspended in a non-toxic mineral oil. LPAC-LV & HV™ is used as borehole stabilizer, filtrate reducer and lubricant, disperses easily in the mud without formation of “fish eye” and loss of non-dispersed polymers.

APPLICATIONS
• Controls Fluid Loss
• Improves core recovery in diamond drilling
• Reduces friction and minimizes chances of differential sticking
• Inhibits reactive clays and retards drilled solids build-up

ADVANTAGES
• Disperses easier than the powder PAC
• Saves mixing time compare to powder polymers
• Reduces product waste and betters penetration rate into the system
• Effective in all water types
• Provides suspension without the addition of solids

PROPERTIES, TYPICAL
Appearance................................. Viscous Beige Color Liquid
Specific Gravity.......................... 0.99 – 1.0 g/cc
Activity %................................. > 32% Active

USAGE
• For torque reduction and core recovery: 0.7 to 1.5 ppb (2-4 lt/m3)
• For stabilization of unconsolidated formations and clays 1-2 ppb (3-6 lt/m3)

PACKAGING
• 5 gallon pails (36 per pallet)
• 55 gallon drums

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