

# LEVITATE



## PRODUCT INFORMATION

LEVITATE is an easy mixing premium grade biopolymer. The small addition of this biopolymer to water-based systems will enhance the suspension and carrying capacity as well as slightly increase the viscosity of both bentonite and polymer based drilling fluids.

### ADVANTAGES

- Performs well in fresh and salt water
- Increased gel strength
- Improves bore stability
- Highly effective low shear rate viscosifier
- Improves suspension and carrying capacity

### APPLICATIONS

LEVITATE is designed to help suspend cuttings and enhance the carrying capacity of the drilling fluid. LEVITATE should be added through the hopper slowly to avoid lumping.

### TYPICAL USE

Typical amounts of LEVITATE added to a fluid system	
Drilling Application/Desired Results	lb/100 gal
Mixing with a high yield bentonite	0.5 - 2
Mixing in difficult conditions	4 -9
LEVITATE should be added to the system at a rate of 2lb approximately every 2 minutes. The amount used will depend on the desired viscosity and the viscosity will depend on the salinity temperature and shear.	

### TYPICAL PROPERTIES

Specific gravity	1.5
Bulk density	45
Physical appearance	Dry powder, beige or tan

**PACKAGING** LEVITATE is packaged in 2 lb and 25 lb buckets

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