



# Technical Data Sheet

## Duo Vis

### *Product Description*

**Duo Vis** is a high - performance, pure dispersible biopolymer used to increase viscosity, low end rheology and suspension properties in water-based mud systems.

**Duo Vis** produces a highly shear-thinning and thixotropic fluid.

**Applications:** increase viscosity, low end rheology, and suspension properties.

**Treatments:** Typical treatments range from 0.25 - 2 lb/bbl. Higher concentrations up to 4 lb/bbl could be required depending hole cleaning conditions.

Pilot testing is suggested to determine the actual treatment required to obtain the desired properties.

### KEY BENEFITS

- Increasing low end rheology
- Providing suspension for solids
- Promotes highly shear thinning/thixotropic fluid

#### Key Properties

|               |                  |
|---------------|------------------|
| pH            | 5.0 - 6.6        |
| Color         | Off white to Tan |
| Physical Form | Powder           |
| Sg            | 1.5              |
| Packaging     | 25 lb Sacks      |