# SELECTCHEM® PREMIUM WT

SELECTCHEM® PREMIUM WT is BPM's natural 200 mesh specialty bentonite and represents the best that BPM (and Mother Nature) has to offer. The viscosity profile from SELECTCHEM PREMIUM WT is achieved by finding the best clays and selective mining and has no additional additives. Most customers using this clay are looking for significant rheological modification including suspension, stability, and viscosity but do not want to have any synergistic effects from multiple additive treatments.

SELECTCHEM PREMIUM WT is just one product in a suite of specialty bentonite offerings from BPM under the SELECTCHEM, EXPANDA®, and VITIBEN® brands.

|                                      | Specification |
|--------------------------------------|---------------|
| Moisture, %                          | 12.0 Max      |
| Rheology (6% solution, Fann 600 rpm) | ?             |
| Bulk density (compacted), lbs/ft³    | 73            |
| Specific gravity                     | 2.7           |
| Dry screen, % minus 200              | 67.5 Min      |

### **Packaging**

SELECTCHEM PREMIUM WT is available in 50 lb. bags and bulk bags and can ship from our Colony, WY plant.

#### **Applications/Functions**

- · Organic compound stability
- · Suspension agent
- Binder
- · Asphalt emulsions
- Sealants
- · Water proofing
- Foundry
- Coatings

## **Advantages**

- · Limited polymeric synergies
- · Higher viscosity profile in fluids
- · Excellent suspension & viscosity
- · Stable, low separation





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