

# SELECTCHEM<sup>®</sup> PREMIUM 325

Specialty  
Bentonite

**SELECTCHEM<sup>®</sup> PREMIUM 325** is BPM's engineered high yield specialty bentonite micro milled to 325 mesh. The high viscosity profile from SELECTCHEM PREMIUM 325 makes it preferred in aqueous systems. Most customers using this clay are looking for significant rheological modification including suspension, stability, and viscosity. The micro milling further increases dispersion, yield time, and lowers product usage. Even though SELECTCHEM PREMIUM 325 was engineered for fluid systems, it still finds a home in dry blending and grouting applications.

SELECTCHEM PREMIUM 325 is just one product in a suite of specialty bentonite offerings from BPM under the SELECTCHEM, EXPANDA<sup>®</sup>, and VITIBEN<sup>®</sup> brands.

	Specification
Moisture, %	12.0 Max
Rheology (6% solution, Fann 600 rpm)	30 Min
Bulk density (compacted), lbs/ft <sup>3</sup>	65
Specific gravity	2.7
Dry screen, % minus 325	95.0 Min

## Packaging

SELECTCHEM PREMIUM 325 is available in 50 lbs. bags and bulk bags and ships from our Colony, WY plant.

## Applications/Functions

- Suspension agent
- Binder
- Asphalt emulsions
- Sealants
- Water proofing
- Household Products
- Foundry
- Coatings

## Advantages

- Highest viscosity profile in fluids
- Excellent suspension properties
- Stable, low separation
- Fast yielding, dispersion



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