

**SELECTCHEM®** is BPM's base level 200 mesh sodium bentonite offering. SELECTCHEM is an untreated blue clay. In fluid applications, the resulting viscosity is at a lower range. This is preferred if other ingredient packages are added into a fluid comprised of SELECTCHEM. But dry and plastic applications is where SELECTCHEM excels, and the product offers low permeability, incredible bonding, and tremendous heat tolerance.

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

	Specification
Moisture, %	12 Max
pH (3% solution)	8.9
Bulk density (compacted), lbs/ft <sup>3</sup>	72
Specific gravity	2.7
Swell Index, ml	25 Min
Dry screen, % minus 200	67.5 Min
Wet screen, % plus 200	4.0 Min

### Packaging

SELECTCHEM is available in 50 lbs. bags, bulk bags, bulk trucks, and bulk rail and can ship from our Colony or Lovell, WY plants.

### Applications/Functions

- Asphalt emulsions
- Sealants
- Water proofing
- Household Products
- Foundry
- Dry blending, grouts

### Advantages

- Lower viscosity profile in fluids
- Excellent suspension properties
- Lower cost profile
- Base bentonite in SELECT CHEM brand



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