

SELECTCHEM[®] S9

Specialty
Bentonite

SELECTCHEM[®] S9 is BPM's 200 mesh specialty bentonite that has been treated to meet API's 13A and Section 9 specifications. The result of the treatment is a clay that creates a consistent viscosity with faster mixing times, and S9 slurries tend to be extremely stable with limited separation even over prolonged periods. Thus, SELECTCHEM S9 finds applications with customers making slurries across a myriad of industries. SELECTCHEM S9 is also compatible with cement and cement additives.

SELECTCHEM S9 is just one product in a suite of specialty bentonite offerings from BPM under the SELECTCHEM, EXPANDA[®], and VITIBEN[®] brands.

	Specification
Rheology (6% solution, Fann 600 rpm)	30 Min
Yield point	3 x max plastic viscosity
Filtrate loss, ml	15.0 Max
Bulk density (compacted), lbs/ft ³	73
Specific gravity	2.7
Dry screen, % minus 200	67.5 Min
Wet screen, % plus 200	4.0 Min

Packaging

SELECTCHEM S9 is available in 50 lb. 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
- Coatings

Advantages

- Increased viscosity profile in fluids
- Excellent suspension properties
- Stable, low separation
- Meets API 13A and Section 9 specs



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