



Southern Clay Products, Inc.
1212 Church Street
Gonzales, TX 78629
Phone: 800-324-2891
Fax: 830-672-1903
www.scprod.com

BENTOLITE 2422 Rheological Additive

Bentolite 2422 is a specially processed calcium bentonite which is suited for coating applications where control of settling and syneresis are needed. Bentolite 2422 is a high brightness bentonite clay. Bentolite 2422 will also improve hiding.

Bentolite 2422 improves hold-out, particularly when used in conjunction with cellulose. Improved hold-out is useful when painting over a porous substrate, painting a substrate with different densities (i.e. gypsum wall board with joint compound), and touchup of a previously painted surface.

Uses and Advantages:

- Controls Settling
- Controls Syneresis
- Improves Hiding
- Improves Hold-out
- Excellent Wet Edge Properties

Typical Physical Properties:

Color	Off White
Moisture Content.....	8%
Dry Sieve Size (%-200 M).....	95%*
pH 10% Slurry	9.5
Soluble Iron	0.6%
Bulk Density Loose/Packed.....	30/45 lb/cu. ft.

*The Dry Sieve analysis does not indicate the true particle size in water. The clay will delaminate to sub-micron particles in water.

