

CETCO® COATED TABLETS

BENTONITE TABLETS-TIME RELEASED FOR SEALING AND PLUGGING



DESCRIPTION

CETCO COATED TABLETS are coated using an aqueous carrier to apply the coating. The coating allows the tablets to reach a discrete depth within the waterwell, piezometer, monitoring well, or annular space. These untreated organic tablets are compressed into 1/4" and 3/8" sizes. CETCO COATED TABLETS are certified to NSF/ANSI Standard 60, Drinking Water Treatment Chemicals - Health Effects.

RECOMMENDED USE

CETCO COATED TABLETS are designed to fall through standing water columns of up to 500 vertical feet without bridging. CETCO COATED TABLETS form a chemically resilient, low-permeable flexible seal.

- Isolate screen intervals, subsurface instrumentation, and sampling zones
- Plug abandoned boreholes and cavities
- Provide a protective barrier between gravel pack and high solids grout
- Seal or grout plastic or steel casing

Build a stable, permanent below-grade seal in:

- caisson holes
- mineral exploration holes
- monitor/observation wells
- piezometer/water sampling wells
- soil/geotechnical sampling holes
- waterwells

MIXING AND APPLICATION

1/4" CETCO COATED
TABLETS REQUIRED FOR
SEALING AND PLUGGING
APPLICATIONS

Hole Diameter Inches	Hole Volume ft ³ /ft	Lbs needed to fill 1 linear ft
2	0.02	1.61
4	0.09	7.26
6	0.20	16.14
8	0.35	28.25
10	0.55	44.40
12	0.79	63.77
16	1.40	113.01
36	7.07	570.69

3/8" CETCO COATED
TABLETS REQUIRED FOR
SEALING AND PLUGGING
APPLICATIONS

Hole Diameter Inches	Hole Volume ft ³ /ft	Lbs needed to fill 1 linear ft
2	0.02	1.59
4	0.09	7.15
6	0.20	15.88
8	0.35	27.80
10	0.55	43.68
12	0.79	62.74
16	1.40	111.19
36	7.07	561.50

PACKAGING

50 lb plastic pails, 36 pails per pallet. All pallets are plastic-wrapped.