

# CETCO® TABLETS

## BENTONITE TABLETS

1/4" (0.63 CM), 3/8" (0.95 CM), & 1/2" (1.27 CM)



Certified to  
NSF/ANSI 60

### DESCRIPTION

CETCO TABLETS are organic free, high-swelling pure sodium bentonite. CETCO TABLETS are compressed into 1/4 (0.63 cm), 3/8" (0.95 cm), and 1/2" (1.27 cm) diameters. CETCO TABLETS are certified to NSF/ANSI Standard 60, Drinking Water Treatment Chemicals - Health Effects.

### RECOMMENDED USE

CETCO TABLETS are designed for use in the groundwater monitoring industry to form a chemically resilient, low-permeability, flexible seal. CETCO TABLETS isolate screened intervals of monitoring wells and provide an excellent seal for abandoned boreholes. 1/4" (0.63 cm) CETCO TABLETS are ideal for tight annular spaces, while 3/8" (0.95 cm) and 1/2" (1.27 cm) CETCO TABLETS are useful for larger boreholes.

### CHARACTERISTICS

- Chemically stable. Results from EP Toxicity Metals Analysis are below RCRA limits for hazardous constituents
- Will swell to 10 to 15 times their dry volume when hydrated with freshwater
- Self-sealing; remain flexible when saturated and will re-hydrate
- Permeability range of  $1 \times 10^{-7}$  to  $1 \times 10^{-9}$  cm/sec

### MIXING AND APPLICATIONS

For shallow applications, add CETCO TABLETS slowly and steadily to prevent blocking and bridging. For deep applications, CETCO TABLETS may be tremied into place. CETCO TABLETS are added and water or air is pumped down the tremie pipe, delivering the CETCO TABLETS to the desired depth quickly and accurately.

### BULK DENSITY

1/4" = 80.72 lbs/ft<sup>3</sup>; 3/8" = 79.42 lbs/ft<sup>3</sup>; 1/2" = 75.99 lbs/ft<sup>3</sup>  
0.63 cm = 1.29 kg/L; 0.95 cm = 1.27 kg/L; 1.27cm = 1.22 kg/L

### PACKAGING

50 lbs (22.7 kg) pail, 36 per pallet. All pallets are plastic-wrapped.



North America: 847.851.1800 | 800.527.9948 | [www.CETCO.com](http://www.CETCO.com)

UPDATED: JULY 2015

© 2015 CETCO. IMPORTANT: The information contained herein supersedes all previous printed versions, and is believed to be accurate and reliable. For the most up-to-date information, please visit [www.CETCO.com](http://www.CETCO.com). CETCO accepts no responsibility for the results obtained through application of this product. All products are sold on the understanding that the user is solely responsible for determining their suitability for the intended use and for proper use and disposal of the product. CETCO MAKES NO WARRANTY OF MERCHANTABILITY OR SUITABILITY FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH ANY SALE OF THE PRODUCTS DESCRIBED HEREIN. CETCO reserves the right to update information without notice.

FORM: TDS\_CETCO\_TABLETS\_AM\_EN\_201507



**CETCO®**