# CETCO<sup>®</sup> MX 80<sup>®</sup> 30-100 MESH BENTONITE

### DESCRIPTION

CETCO MX 80 is a granular bentonite product composed of dried bentonite clay with a typical size range between 30 and 100 mesh.

#### **RECOMMENDED USE**

May be used as a casing seal, hole abandonment material, and for sealing earthen structures.

### **CHARACTERISTICS**

- Less than 10% moisture
- Provides a positive seal
- Re-hydrates easily
- Will not shrink or crack

### MIXING AND APPLICATION

Grouting Material	One 50 lb (22.5 kg) bag CETCO MX 80 to 24 gallons (91 liters) of water, yielding 3.5 $\rm ft^3$ (0.1 m3) per batch.
Dry Shallow Abandonment	Pour required amount directly down borehole; hydrate with freshwater.
Earthen Structure Seal	Normal treatment is 1-2 lbs ft <sup>3</sup> (10-20 kg/ m2), depending on soil type.

#### **APPEARANCE**

Tan to gray granules

#### **BULK DENSITY**

65-70 lbs/ft3 (1.04-1.12 kg/m3)

#### PERMEABILITY

1.0 x 10<sup>-8</sup> cm/sec

## SLURRY pH (8%)

8.0-10.0

#### PACKAGING

50 lb (22.7 kg) bag, 48 per pallet. All pallets are plastic-wrapped.

#### North America: 847.851.1800 | 800.527.9948 | www.CETCO.com

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