



## Bentonite- Powdered Clay:

### Description:

Bentonite Clay is used as an earth electrode back-fill for its moisture retaining properties as it helps to lower soil resistivity.

Bentonite is available in both granular and powdered forms, the powdered form is the preferred option for pouring into bore holes as the consistency is thin enough to reach the bottom of the hole.

Granular would be the preferred option for filling trenches as it can be mixed in the trench.

### Technical Specification:

**Material:** Sodium activated Montomorillonite clay.

**Mixing:** There is no specific ratio for mixing, combine with water gradually and agitate to disperse the powder. Continue adding until you have a workable slurry.

**Expansion:** The rough expansion ratio when mixed with water is 2:1.



### Product Information:

Product Code	Description	Bag Size
<b>BENTONITE-POWDER</b>	Bentonite Clay- Powdered Form	25kg

All dimensions and sizes are displayed in millimetres unless otherwise stated.