

Bentonite Chips

Sodium Bentonite chips



DESCRIPTION

Bentonite Chips is natural sodium bentonite screened to 3/8" to 3/4" in size.

APPLICATIONS

Bentonite Chips are used for sealing shallow boreholes and seismic shot holes, decommissioning wells, providing an interface between gravel pack and bentonite or cement grout.

- Sealing of Piezometers in boreholes
- Used to help regain lost circulation
- Hole abandonment
- Casing Seal
- Cement isolation

ADVANTAGES

- Prevent infiltration of surface contamination
- Provide a high-solids clay seal
- Provide a permanent, flexible seal

TYPICAL PROPERTIES

Physical appearance	light coloured granules
Specific Gravity	1.07

TYPICAL TREATMENT IN FRESH WATER

Hole Diameter and approximate kg of chips per metre of hole			
mm	inches	Medium	Coarse
50	2.5	3.5	Not recommended
100	4	10	9
150	6	23	19
200	8	42	34
300	12	119	75

PACKAGING

20kg pail