Certified to NSF/ANSI/CAN 60



BENTONITE PLUG 3/8" or 3/4" CHIPS HIGH QUALITY WYOMING SODIUM BENTONITE

DESCRIPTION

Bentonite Plug is a natural Wyoming Sodium Bentonite sized to 3/8" or 3/4" chips.

ADDITIONAL USES

Bentonite Plug's many uses include the sealing of abandoned water wells, drill holes, and monitor well casing. It can also be used for sealing animal stock tanks, irrigation ditches and seismic shot holes.

PROPERTIES

Product Specifications	Typical	Specification	
Moisture	15-18%	18% max.	
Bulk Density	72 LB cubic foot	69-73 LB cubic foot	

HOLE SIZE AND VOLUME TABLE

Hole Diameter Inches	Hole Volume cu/ft/foot	Pounds Bentonite Plug to fill one ft	Feet filled by one bag of Bentonite Plug	Bags of Bentonite Plug to fill 100 ft
2	0.022	1.6	31.3	3.2
3	0.049	3.5	14.3	7.0
4	0.087	6.3	7.9	12.6
5	0.136	9.8	5.1	19.6
6	0.196	14.1	3.5	28.2
8	0.349	25.1	2.0	50.2
10	0.545	39.2	1.3	78.4
12	0.785	56.5	0.89	113.0
15	1.227	88.3	0.57	176.6
18	1.767	127.2	0.39	254.4
20	2.182	157.1	0.32	314.2
25	3.409	245.4	0.20	490.8
30	4.909	353.4	0.14	706.8

PACKAGING

Bentonite Plug 3/8 or 3/4" Chips are available in 50-pound multi-ply, poly-lined, paper sacks or bulk sacks.

AVAILABILITY

Bentonite Plug is available through one Wyoming plant location. Please contact our Customer Service Department by either phone, fax, or email (see below).

Black Hills Bentonite LLC PO Box 9 Mills, WY 82644

www.bhbentonite.com

Phone: (307) 265-3740 • Fax: (307) 235-8511 • Email: customerservice@bhbentonite.com

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