



**ECONO PLUG COARSE
BENTONITE CHIPS
SPECIFICATION SHEET**

1. Color – Light Grey

2. Chemical Analysis:

SiO ₂	- 61.40%	TiO ₂	-0.20%
Al ₂ O ₃	- 18.10%	Na ₂ O	- 2.30%
Fe ₂ O ₃	- 3.50%	Other	- 0.07%
K ₂ O	- 0.10%		
H ₂ O	- 7.80%		

3. Trace Metals (ppm)

Arsenic	<0.10	Lead	<0.10
Barium	0.50	Mercury	<0.02
Cadmium	<0.05	Selenium	<0.05
Chromium	<0.10	Silver	<0.10

4. Specific Gravity – 2.50 ± 0.10

5. pH (5% aqueous suspension) – 9.0 ± 1.0

6. Bulk Density – 64 lbs/ft³

7. Particle Size – 3/4” to 3/8”

8. % Moisture – 7 ± 3.0