

# Zeo Prep

Filtration Media

## "ALL NATURAL" ZEOLITE FILTER MEDIA



- ◆ Filters down to 5 microns
- ◆ Excellent for removing suspended iron, manganese and turbidity
- ◆ Removes dissolved iron, hardness and manganese through ion exchange
- ◆ Regenerates with salt brine

- ◆ Produced by Mother Nature in a crystalline form, ZeoPrep™ filters solids as no other media can.
- ◆ ZeoPrep's ion exchange properties make it a dual purpose option for problem water.
- ◆ Tested and Approved by the Water Quality Association.



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## Filtration Media



Tank Diameter	Cubic Feet	Service Flow	Backwash
9"	1	5-9	5
10"	1.5	7-10	7
12"	2	9-15	10
14"	3	13-21	15
16"	4	17-28	20
22"	6	30-50	35
24"	8	38-62	40
30"	10	59-98	60
36"	20	85-140	85
42"	30	115-190	110
48"	40	150-250	150

- ◆ Cation Exchange Capacity: 1.83 m.e./g
- ◆ pH Stability: 3-10
- ◆ Specific Surface Area: 1357 yd<sup>2</sup>/oz.
- ◆ Bulk Density: 45-80 lb./ft.<sup>3</sup>
- ◆ Pore Size: 4.0 Δ
- ◆ Pore Volume: 15%
- ◆ Thermal Stability: 1202° F

### ZEO PREP Filter Media

A PRODUCT OF:  
**MUD HILLS MINERALS, LTD**  
 1212 N. Washington St. Ste. 132  
 Spokane, WA 99201  
 Tel. (509) 327-6534  
 Plant Location:  
 5551 Owen Road  
 Yreka, CA 95798

Specifications:  
 MESH SIZE: +18 + 40 mesh  
 NET WEIGHT: 50 LBS. (22.7 Kg)  
 Lot Number:



#### INSTRUCTIONS FOR USE:

Procedure: Soak ZEO PREP one hour and backwash 30 min prior to putting in use. Operate at a minimum flow rate of 1.5 gallons per minute, per cubic foot of media.