CoFiber

D.E. REPLACEMENT Filter Media and Filter Aid

Crystal Clear Water
Safe & Natural
Biodegradable
Easy to Use

ZEO, Inc.

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Crystal clear water in DE, cartridge, and sand filters Safe for you and the environment Non-abrasive and biodegradable Lowest dosage rate of any D.E. replacement



Certified to NSF/ANSI Standards: Rec Water: 50 Filter Media





D.E. REPLACEMENT / FILTER MEDIA & FILTER AID

Three Pounds of ZeoFiber Replaces Twenty Five Pounds of D.E.

DE OR PRE-COAT FILTERS: CONVERSION TO ZEOFIBER

Step 1. Thoroughly clean filter before converting from DE to ZeoFiber.

Step 2. Use your filter area and the table below to calculate the amount of ZeoFiber needed for your filter.

Filter Size Effective Filtration Area (Square feet)	Cups of ZeoFiber (Included 8 fluid ounce measuring cup)
24	6
36	9
48	12
60	15
72	18

(A normal DE scoop holds about 5 times more than the measuring cup included in the package.)

Step 3. Slowly add ZeoFiber to skimmer with the pump running. Note: ZeoFiber removes more dirt that DE, during the first few filter cycles after converting to ZeoFiber. These cycles may be shorter than future filter cycles.

ROUTINE BACKWASHING

Step 1. When the filter pressure increases about 10 pounds above the starting pressure, backwash until water runs clear.

Step 2. Place the filter in rinse mode for 15 seconds. Use filter mode for 15 seconds, if rinse mode is not available on your filter.

Step 3. Repeat Step 1 and 2 two more times.

Step 4. In the filter mode and with the pump running, recharge your filter. Phosphate removers and sequestering agents may cause pressure to build up more quickly and shorten the filter cycle time. When clarifiers and coagulants are used, the filter should be backwashed within a few hours after these materials are filtered.

NSF/ANSI Standard 50 certification testing showed that 3 pounds of ZeoFiber is equivalent to more than 25 pounds of DE. Less ZeoFiber was needed to charge the filter than DE, and the smaller ZeoFiber filter charge lasted longer.

CARTRIDGE FILTERS

For longer cartridge life and finer filtration, add ZeoFiber as a filter aid to your cartridge filter. Dirty cartridges are easier to clean when ZeoFiber is used. **Step 1.** Clean your cartridge filter.

Step 2. Use Chart below for application rates.

Cartridge Size Area (Square feet)	Cups of ZeoFiber (Included 8 fluid ounce measuring cup)
25	2
50	4
100	8
250	20

Step 3. With pump running slowly add ZeoFiber to skimmer. Filter pressure should show a 1 pound increase. **Step 4.** When filter pressure increases 10 pounds, clean filter per manufacturer's instructions.

SAND FILTER

Filters finer particles for improved water clarity.

Step 1. Backwash until the water is clear and return filter to filter mode.

Step 2. Slowly add ZeoFiber to the skimmer or the pump return while the pump is running until the filter pressure increases one pound. Use your filter diameter and the table below to calculate the maximum amount of ZeoFiber needed for your filter.

Sand Filter Diameter (Inches)	Cups of ZeoFiber (Included 8 fluid ounce measuring cup)
12	1
18	2
24	4
30	6
36	9
42	13
48	16

Step 3. Backwash after 24 hours or sooner if the pressure increases about 10 pounds.

Step 4. Repeat Steps 1 through 3, until the water is completely clear water.