



For Crystal Clear Pool Water

- Oil Scavenging Enzyme Reduces Your Tile Scum Line
- Replaces D.E. Provides 2 Micron Filtration
- Perfect For Commercial Pools & Spas
- Excellent For Use With Sand & Cartridge Filters
- Finer Filtration
- Biodegradable
- Non-Toxic
- Filters Algae Spores
- Reduces:
 - Sun Tan Oils
 - Body Oil Build Up
 - Cosmetic Residue



Fiber Blend™ is a unique combination of *Fiber Clear*® cellulose filtration media and a natural oil-scavenging enzyme. The cellulose fiber provides ultra-fine filtration while the enzymes break down organic material naturally, and assists the fiber media with the removal of body oils, suntan lotions, gels, and cosmetics. *Fiber Blend*™ is biodegradable, non-toxic, and can be backwashed safely and efficiently. The use of *Fiber Blend*™ in conjunction with your sanitizer / biocide, will provide clean and clear water.

Fiber Blend™ saves money by reducing the treatment chemicals needed to maintain the pool. With *Fiber Blend*™ biocides will last longer, noxious oils will be kept in check, and all filter medias last longer. Less backwashing is necessary, which results in decreased water usage. Water clarity will be noticeably improved.

Fiber Blend™ is great for commercial pools, aquatic centers, and water parks. The oil-scavenging enzymes remain in the pool working for 15 days. This enables an operator to alternate *Fiber Clear*® and *Fiber Blend*™ to optimize the pool water. Use *Fiber Blend*™, once or twice a week, alternating with *Fiber Clear*®, to keep the oil and scum line under control, and maintain crystal clear water.

For any cartridge or spa filter, *Fiber Blend*™ preserves the integrity of the cartridge, reduces oil build-up, all while delivering superior filtration.

The ultra-fine filtration provided by *Fiber Blend*™ will filter particles to 2 microns! Clarifiers are not necessary and are not recommended for use with *Fiber Blend*™, *Fiber Clear*®.

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Directions for Using *Fiber Blend*™ as a Replacement for D.E.

Step 1: PREPARING THE FILTER

Before charging the filter with *Fiber Blend*™, open and thoroughly clean the filter can, grids or cartridges of old media, dirt and oils. Inspect the elements / cartridges for compromised seals and possible tears. Replace as needed. Torn elements / cartridges or worn / broken seals will allow media and dirt to return to the pool. Dirty and clogged grids / cartridges will interfere with proper water circulation and shorten filter cycles.

Step 2: CHARGING A SEPTUM (“D.E.”) FILTER

With the circulating pump operating, evenly pour *Fiber Blend*™ into the skimmer according to the following chart. Pre-mixing with water is fine, but is not necessary.

Amount of D.E. Used (lbs.) **	Filter Size (Bed Area)	Amount of <i>Fiber Blend</i> ™ * (A <i>Fiber Clear</i> ® cup is 16 oz by Volume)
2.4	24 sq. ft.	4.5 <i>Fiber Blend</i> ™ cups
3.6	36 sq. ft.	6.5 <i>Fiber Blend</i> ™ cups
4.8	48 sq. ft.	9 <i>Fiber Blend</i> ™ cups
6.0	60 sq. ft.	11 <i>Fiber Blend</i> ™ cups
7.2	72 sq. ft.	13.5 <i>Fiber Blend</i> ™ cups
8.4	84 sq. ft.	16 <i>Fiber Blend</i> ™ cups
9.6	96 sq. ft.	18 <i>Fiber Blend</i> ™ cups

**Note: 1 lb. of D.E. is required to cover 10 sq. ft. of filter area. Determine how many level *Fiber Clear*® cups (16 oz. by volume) = one level D.E. scoop, and make your conversion. Usually it is about 3 *Fiber Clear*® “cups” to one scoop.)

Step 3: BACKWASHING / CLEANING THE FILTER

Follow the filter manufacturer’s instructions for backwashing/cleaning the filter. Once backwashing is complete, add the proper amount of *Fiber Blend*™ to recharge your filter, based on the square ft. of filter area on your filter’s nameplate. or use the above chart showing the amount of D.E. used corresponding to the amount of *Fiber Clear*® needed to replace D.E.

NOTE: When using *Fiber Blend*™ for the first time, you may experience faster pressure rises, due to the finer filtration that *Fiber Blend*™ provides. When you experience approximately a 10 psi (10 lb. pressure) differential, backwash / clean the filter and re-charge with the same amount of *Fiber Blend*™. Filter cycles should return to normal after 1 or 2 cycles, and the pool water will be crystal clear!

Directions for Using *Fiber Blend*™ as a Filter Aid with Sand & Cartridge Filters

Sand Filters: (*Fiber Blend*™ keeps your sand cleaner) Add *Fiber Blend*™ directly into the skimmer with the pump running to provide a top coat to your sand filter. The chart below will provide guidance on how dosages. During the initial cycle, expect pressure to increase as the *Fiber Blend*™ captures smaller particles that typically pass through a sand filter. This is normal. The enhanced filtration will polish from 40 microns (sand filter quality) to 2 microns. Use the following dosage chart based on the diameter of your sand filter:

Filter Diameter (inches)	No. of ounces of <i>Fiber Blend</i> ™ (by volume)	No of <i>Fiber Blend</i> ™ cups (A <i>Fiber Clear</i> ® cup is 16 oz by Volume)
12	8 oz.	1/2
18	12 oz.	3/4
24	16 oz.	1
36	36 oz.	2
48	64 oz.	4
60	96 oz.	6

(NOTE: 9 oz. bags do not include “cups” due to bag size, but each bag contains the equivalent of 4 - 16 oz. *Fiber Clear*® “cups” by volume, a total of 64 oz., enough for 4 doses for a 24” diameter sand filter.) For dosages chart for 9oz bag, log onto www.fiberclearpoolandspafiltration.com or call 612.670.1234

Cartridge Filters: (*Fiber Blend*™ protects cartridges; increases cartridge life) Add *Fiber Blend*™ directly into the skimmer with the pump running to provide a precoat to your cartridge filter in your pool or spa. The *Fiber Blend*™ acts as a protective coating for the cartridge, and will assist in prolonging your filter’s life. The oil-scavenging enzymes will help to reduce noxious oils that prematurely foul cartridges. *Fiber Blend*’s two micron filtration will provide crystal clear water for a powerful 1-2 punch.

To clean, gently clean your cartridge with a hose. High nozzle pressure can damage your cartridge. The enhanced filtration from *Fiber Blend*™ will polish from 20 microns down to 2 microns. Use the following Dosage Chart based on the filtration area in feet² of your cartridge filter:

Filter Area (in square feet)	Number of <i>Fiber Blend</i> ™ cups (A <i>Fiber Clear</i> ® cup is 16 oz by Volume)
25	1/2
50	1
100	2
150	3
200	4
300	6
400	8
450	9
500	10

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