



## ECO-FIBER® & FILTRATION

In 2015, modern technology has allowed us to take filtration to the next step with the introduction of ECO-FIBER® Swimming Pool Filter Media.

### NEW, MOST INNOVATIVE PRODUCT ON THE MARKET.

- ECO- Fiber ® is the light weight alternative to other filter materials.
- ECO- Fiber ® No Backwashing required, Saves precious water
- ECO- Fiber ® is extremely stable and regenerates itself, even under compression.
- ECO- Fiber ® Filter change in less than 30 minutes
- ECO- Fiber ® has a high dirt holding capacity through regenerative speciality fibers.
- ECO- Fiber ® increased filter performance.
- ECO- Fiber ® is resistant to all pool chemicals.
- ECO- Fiber ® 1Kg Fiber is equivalent to 40Kg Filter Sand.
- ECO- Fiber ® is 100% Recyclable.

### TAKING CARE OF YOUR POOL FILTER

Probably the more complex part of proper pool care, However, we will help with some simple directions to have your filtration system working at its peak performance. A dirty filter only always results in **Algae build-ups, excessive dirt on the bottom of the pool** and worse yet, a **gradual deterioration of your pool finish** and not to mention the **unnecessary expense** of chemical usage when not required.

The majority of swimming pools in South Africa run on Silica Sand, the sand is available in 40Kg bags which are more often than not, bulky, storage is a problem for wholesalers and transport is costly. The average filter takes 120Kg of sand to fill a 3 bag sand filter. This brings me to the point of disposing of unwanted filter sand. Dump sites don't just accept sand anymore. ECO-FIBER® replaces 120Kg of Sand with only 3kg's of fiber. ...

### GETTING STARTED

- Switch the Pump/Filtration system off making it safe to work on.
- Open the filter lid, replace the bolts in the holes they came from. This avoids sand getting in there while removing the old sand.
- Remove all the old sand being careful not to damage any of the filter fingers inside.
- Once all the sand is out, ensure the breather pipe is not blocked. (If your filter is fitted with one)
- Rinse the filter with clean water doing your best to get rid of excess dirt which may have been left inside. The hard part is done.
- Add ECO-FIBER®, fill according to required amount, remember, ECO-FIBER® compacts when wet, so push it in.

## CLEANING ECO-FIBER

Every Swimming pool is different, condition and environment depict how often ECO-FIBER would need to be cleaned. We recommend once every 3 Months, some pools go six and others even 12 months. However, your APC is your tell tale. (APC- Automatic Pool Cleaner) When it starts to get sluggish, basically the ECO-FIBER is saturated with dirt and in need of a wash.

Washing is simple and shouldn't take more than 30 minutes to do so.

- Switch the system off and open the filter lid.
- Remove all the ECO-FIBER from the filter.
- Do your best to remove the remaining sediment etc from the bottom of the filter.
- Using a bucket with clean water, dip and squeeze the dirty ECO-FIBER blocks as your would do rinsing a bath sponge. You will need to replensih the bucket a few times with clean water.
- Once clean, add ECO-FIBER back into the filter.
- Make sure the white breather pipe is not blocked with dirt.
- Close and run the system again.

## NATIONAL POOL CARE HELPLINE

We operate a national pool care helpline, for all your swimming pool related questions,

call 082 924 5701

or mail

[info@ecofiber.co.za](mailto:info@ecofiber.co.za)

