

maytronics

ecoclear®

Filter Media

100% Recycled Glass



Lasts 3x longer
than silica sand



Environmentally
friendly



Crystal clear,
healthier water



Saves up to
40% water

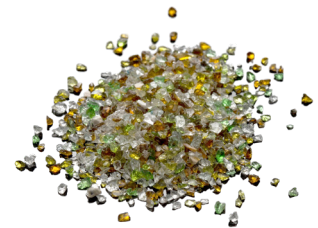


The choice is crystal clear!

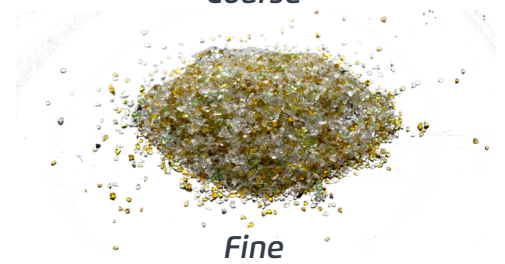


Ecoclear® is a 100% recycled, environmentally friendly media, that lasts up to 3 times longer than traditional silica sand. This product will save you money and give you a cleaner, healthier pool.

- ✓ Saves up to 40% water through fast backwashing
- ✓ Greater filtration capacity, longer time between backwashing
- ✓ Filters down to 3 micron, resulting in crystal clear water
- ✓ Electrostatic mechanical filtering
- ✓ Reduces bacteria growth in filter, saves on chemical usage
- ✓ Allows higher flow, improving filtration



Coarse



Fine

Benefit	Feature	Ecoclear®	DE	Sand	Zeolite
Filtering Ability	Filters pools water <20 micron	Yes	Yes	Yes	Yes
	Filters pools water <10 micron	Yes	Yes	No	Yes
Water Saving	Time between backwashing	Long	Short	Short	Short
	Backwash duration	Short	Short	Long	Long
Electricity Saving	Saves Power: low pressure loss in filter	Yes	No	No	No
Maintenance Costs	Need to re-charge every 2 years	No	Yes	No	Yes
	Filter needs to be pre-coated	No	Yes	No	No
	Filter to be pre-coated after backwash	No	Yes	No	No
	Separation tank required (optional)	No	Yes	No	No
Full Life Cost	Life expectancy	>10 years	<5years	>5 years	>5 years
	Full life cost	Low	High	High	Medium

+ Add-on



Ecoclear® Minerals

For health and wellbeing benefits and an exceptional swimming experience, Maytronics recommends adding Ecoclear magnesium-rich minerals to your pool. Great for new & existing pool systems!