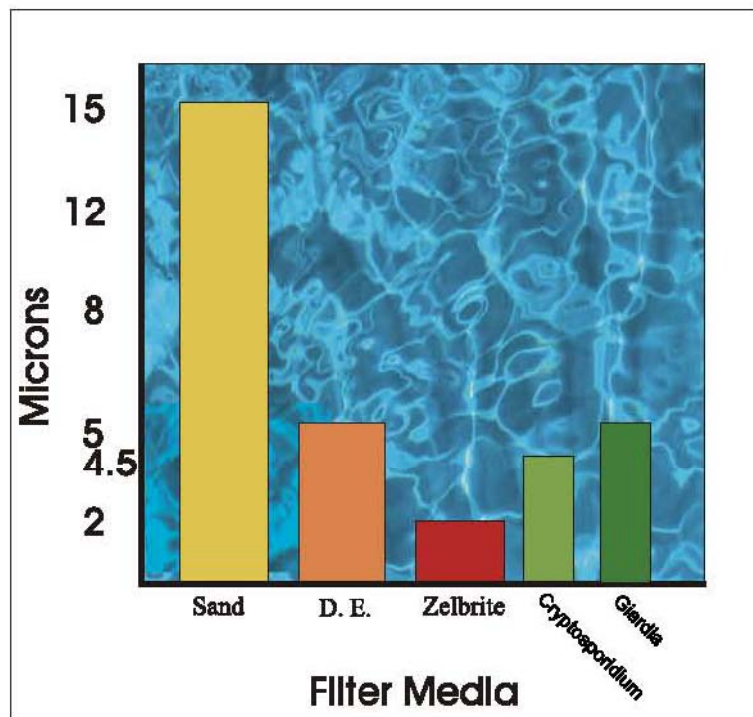




HIGH PERFORMANCE POOL FILTER MEDIA

Make your pool safer with ZELBRITE
Reduce exposure to
Giardia & Cryptosporidium



*Tests conducted by the Australian Water Quality Centre

Recent tests conducted by the Australian Water Quality Centre prove that ZELBRITE FILTER MEDIA will out filter both sand & D.E. Did you know that using ZELBRITE FILTER MEDIA will help keep your pool free from an outbreak of Giardia or Cryptosporidium?

Keeps your pool sparkling clean & clear

**Zelbrite®
Ultimate**



POOL FILTER MEDIA

Zeolite is a natural mineral found in many countries around the world and is the result of volcanic activity.

Not all zeolites are the same, for example the zeolites found in Europe, Asia and New Zealand are very soft and therefore not suitable to be used as a filter media. These are mainly used as adsorbents such as Kitty Litter and for soaking up oil spills.



The hardness of Zelbrite means that it will outlast sand and is hard enough to scratch glass which is made from silica sand.



Zelbrite is mined at Werris Creek in Northern N.S.W. and is one of the hardest zeolites found in the world. Zelbrite Filter Media was introduced to the Australian Swimming Pool market approx 10 years ago and has been used through out Australia in both backyard and commercial pools. It has been exported around the world and has recently been selected as the zeolite filter media of choice by AstralPool in Spain.


Many people have made many claims and sometimes their claims do not come from independent testing. For this very reason Zeolite Australia chose to have Zelbrite tested by the Australian Water Quality Centre whose test results showed that Zelbrite Filter Media would give the performance of D.E with the convenience of sand. In the past D.E. has been held as the benchmark for filtration [D.E. 5 microns --- sand 15 microns]

Zelbrite Filter Media is the only filter media to be awarded the Smart Approved WaterMark and recently the Savewater approval. What does this mean and how does it work? Firstly being a crushed rock it has a very large surface area and therefore during summer it will take 8 to 10 weeks to reach backwash pressure and secondly takes half the time to backwash as its roughness causes it to swirl around inside the filter shedding the dirt in half the time.



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Choose Zelbrite - The Best Filtration Medium

		Sand Filter	Diatomaceous Earth
Media	"Zelbrite" used continuously for many years	Sand used continuously for many years	Diatomaceous Earth replaced after every backwash
Filtration Efficiency	Excellent	Good	Excellent
Filters To	2-3 microns	15 microns	5 microns
Multiple Mechanisms	Yes	No	No
Removes Ammonia	Yes	No	No
Reduces Chloramines	Yes	No	No
Convenience	Excellent Simple backwash	Excellent Simple backwash	Not so convenient Backwash to also remove unused DE
Operating Cost	Low as virtually permanent medium *	Low as virtually permanent medium	Medium, requires regular replacement of DE

**Additional operating advantages of
Less backwashing (water saving approx 30%)
Less power
Less pool chemicals*

Supplied in 15 kg bags (equivalent to 20 kg filter sand).

require 75% by weight of the amount of sand required

