

Zeolite Media for Swimming Pool Water Filtration

Zeo-Clear is an all natural Zeolite granular filtration media that improves water clarity. It is used as a direct replacement for common silica sand found in many pool filters.

Benefits:

- Improves water clarity
- Traps particles and ammonium ions that cause eye burning chloramines
- Reduces need for chemical shock treatments
- All natural
- Improves filtration

Directions:

1. Rinse and clean filter tank, always remove and inspect laterals at this point to prevent damaged laterals from allowing media to enter your pool.
2. Fill 1/3 of filter tank with water, this step is important to protect laterals from damage while filling with Zeolite.
3. Install pea gravel or chat to top of the laterals. (see chart below)
4. Determine amount of **Zeo-Clear** needed. (Note: 50lbs of **Zeo-Clear** equals 100lbs of sand volume, 25lbs equals 50lbs in volume.)
5. Fill tank with required amount of **Zeo-Clear**.
6. Return distributor or sand-pipe to proper position. Check air vent tube and exterior piping from proper operation and cleanliness.
7. Start filter in backwash mode to remove dust from media, backwash until water is clear. Turn off filter pump and allow media to settle. Repeat backwash and rinse cycles 2 or more times.

(**Special note** – Zeolite may require up to 3 times more initial backwashing than regular silica sand or glass. Take extra care at this step to prevent future issues with cloudiness caused by ultra-fine particles.)

Tank Diameter	19"	21"	24"	30"	36"
Filter Area ft ²	1.92	2.46	3.14	4.91	7.06
Lbs of Sand	150	200	300	600	900
Lbs of ZeoClear	75	100	150	300	450

Dual Filter	19"	21"	24"	30"	36"
Lbs Pea Gravel	50	50	100	150	250
Lbs Sand	100	150	250	450	650
Lbs ZeoClear	50	75	125	225	325

(**Note:** Dual filters often use gravel in the filter bed. Always consult filter manufacturers literature for proper gravel specifications and media bed depth. **Zeo-Clear Zeolite** replaces sand at same bed dept.)