

How to Treat and Prevent Algae

Green pools are often caused by algae growth in the water. This could take on the form of patches of green, yellow or black substance that fluffs into the water when touched or stirred. The water may have discoloration, usually green.

All dead organic matter MUST be MANUALLY VACUUMED on waste/drain prior to treatment. DO NOT use your automatic vacuum, as there is no option of vacuuming on waste/drain.

1. Bring a pool water sample into Buds for water balance assistance.
2. Remove solar blanket from pool and keep it off.
3. Remove large organic debris from the bottom of the pool with deep leaf net.
4. Turn dial on filter to waste/drain and then using a **MANUAL VACUUM ONLY**, remove debris from the bottom and sides of the pool.
5. Top up pool with new water.
6. Adjust Total Alkalinity and pH to desired ranges.
7. Brush down the walls and the floor of the pool. Be sure to brush areas on and around steps, ladders and corners very well.
8. **If you have a timer on your pump turn it off and circulate your pool for 24 hours a day until it is clear.**
9. Add 1 full bottle of **PHOS CLEANSE** into the skimmer of the pool. Shake the bottle well before applying it to the skimmer.
10. Add a **SOLUTION 48 KIT** to the pool, following the directions enclosed.
11. Add extra **BLOW UP** if necessary (if pool volume exceeds 90 000 L).
12. Use **KLEAR SOK ONLY** with sand filters and use the recommended dosage of **CLEAR AND PERFECT** for Zeobrite, cartridge and D.E. filters.



- **The pool water MUST be re-tested after 48 hours**, regardless of if the pool water is clear or not. At this point if green is still present, the treatment will be repeated including analysis and balancing. Alternatively, if green is no longer present the water can be analyzed to make sure that it is in proper balance.
- As soon as the pool clears, be sure to chemically clean your filter using **FILTER CLEANSE**. This will remove any remaining algae spores that backwashing/rinsing will not get rid of.
- The **SOLUTION 48 KIT** has a **48 hour guarantee**. If you do not follow all of the steps, or bring another water sample in after 48 hours, the guarantee becomes null and void.

Always ensure pump and filter systems run continuously during all treatments!
Every pool should be treated weekly to maintain sparkling, algae free water.

If you have a sand filter that has never been chemically cleaned and the sand is 3-5 years old, we highly recommend that you change the sand before treating for algae.