



## Algae Knock-Out

Initial dose of 500mls per 10,000 litres of pool water  
Maintenance dose of 100mls per 10,000 litres of pool water



### What is it?

Lo-Chlor Algae Knock-Out is a heavy duty, dual action formulation, quaternary ammonium algaecide.

### Who needs it?

- Pool owner who has severe, resistant algae in the pool.
- Ideal product for pebble and aging pool surfaces.
- Ideal product for salt chlorinated and ionised pools.
- It will enable you to clear up the worst sort of algae condition and use in situations where a metal based algaecide is inappropriate.

### What does it do?

- Algae Knock-Out is effective against severe blue-green black spot and mustard algae.

### What advantages does it have over other similar products?

- It may be used in all types of pool finishes.
- Compatible with all recognised sanitisers and other pool additives.
- May be used in situations where a metal based algaecide is inappropriate.
- As well as lysing the algae cells, the increased detergent action (foaming) assists in releasing the clinging algae crusts from pool surfaces.

### Professional tips:

- The product may smell and foam for a short period.
- Reduce pH to around 6.8 for best results. At lower pH the waxy coating surrounding algae cells is greatly softened and allows easier penetration by chemicals.
- Using "equal parts" of algae knock-out and liquid chlorine (i.e. 5 litres of each) can help accelerate the action of the product.
- Use in conjunction with Lo-Chlor Starver phosphate remover for very bad pools.
- Regular brushing recommended to assist in algae removal.
- High doses of quat compound may combine with free chlorine resulting in excess levels of combined chlorine and this may last 2 or 3 days. Addition of a suitable non chlorine shock is recommended if condition persists.
- After algae have been removed always advise your customers to follow up with regular dosing of a Lo-Chlor long life algaecide and Lo-Chlor Starver phosphate remover. This will prevent re-occurrence of algae, and also assist in helping the efficiency of other chemicals in your pool.