



BIO-KLENZ

REMOVES AND PREVENTS BIO-FILM



PREMIUM STRENGTH CONCENTRATED BIO-FILM REMOVER

Lo-Chlor **BIO-KLENZ** is an environmentally friendly, easy to use liquid, that you simply add to a pool **ONCE EACH MONTH** to combat Bio-Film and to maintain perfect clarity while using less chlorine and other chemicals.

Features & Benefits

- Gives cleaner, clearer, healthier, softer, less aggressive water all the time.
- Saves money on chemicals and electricity
- Filter and plumbing lines stay clean as a whistle
- Aggregate surfaces will be smoother with less calcium nodules.
- Salt Chlorinator cells last longer
- Less red eye and green hair syndrome.
- Liners will last longer and remain supple (not dry out as fast).
- Heater, heat pump and solar systems will last longer due to lower sanitiser levels.
- Pool cleaners have less particulates to capture lowering turbidity levels.
- Can be used in all types of pools
- Effective with all types of sanitisers

Sizes:

1 litre, 5 litre and 20 litre

Dosage:

1 litre treats 60,000 litres (recommended application monthly)

A few facts about Bio-Film

Formation of Bio-Film starts with the attachment of free-floating microorganisms to a surface. At first the adhesion is weak and at this stage they can be easily separated from the surface. They then anchor themselves more permanently using cell adhesion structures. The matrix that holds the Bio-Film together builds further with the attachment of more cells. The Bio-Film grows through a combination of cell division and recruitment. The final stage of Bio-Film formation is known as development, and is the stage where bacteria is released from the Bio-Film. Bio-Films are the root cause of slime, mould, gunk and scale in pools, spas and hot tubs. Bio-Films are difficult, if not impossible, to directly kill and they absorb chlorine, bromine and shock treatments - all of which are added in an attempt to kill the Bio-Film.

BIO-KLENZ removes the harmful Bio-Film and if used regularly will keep water fresh and bacteria free.