

Startup Procedure

About **BIOXpool**

BIOXpool is a totally chlorine free water treatment using a new generation of silver stabilised hydrogen peroxide. It is tasteless, odourless, & gentle on eyes and skin.

New Pool

Use the **BIOX** startup kit and follow the a-b-c water balance process.

Existing Pool

If your spa pool has been running on chlorine for some time, you may need to carry out the following clean-up procedure.

- add 2 litres of **BIOXpool** per 1000 litres of water
- open all of the jets and run the pump for about two hours to dislodge the deposits from the system
- drain the spa water to waste and thoroughly clean the filter
- refill the spa, balance the water, and dose with **BIOXpool** as per the instructions on the bottle label

Running Your Pool

- maintain the correct water balance according to your pool builder's instructions
- use the **BIOXtest** strips to monitor the **BIOXpool** residual daily

Running Conditions

Maintain the pool water as follows:

TA	80-120 ppm
pH	7.2 – 7.5
CH	100 – 300 ppm
BIOX	20 – 60 ppm



User Information

Startup Water Balance Chemicals

- a pH & alkalinity increase – Sodium bi-carbonate (NaHCO_3)
 - b pH decrease – Sodium Bisulphate (NaHSO_4)
 - c calcium hardness adjust – Calcium Chloride (CaCl_2)
- BIOXtest** analytical test strips

BIOXpool

- can be used with most freely available pool chemical for water balance and pool maintenance
- gives complete protection against bacteria, viruses and algae
- improves the smoothness and comfort of the water
- is fully biodegradable and environmentally friendly
- is tasteless, odourless and non-foaming



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Trueform
SPA POOLS

BIOXpool[®]
INFECTION CONTROL



Starting up your new pool is as easy as A-B-C

Start by balancing the water

Step A

Adjust the total alkalinity

Use Sodium Bicarbonate (baking soda) to set the TA to 80-120 ppm. Run the pool for about 4 hours and measure the pH with a pH test strip or test kit

Step B

Adjust the pH of the water

Use Sodium Bisulphate or similar to gradually adjust the pH one cap full at a time until the pH is within the recommended range of 7.2 – 7.5

Step C

Adjust the calcium hardness

Add Calcium Chloride to adjust the calcium hardness to be 100 – 300 ppm

Add the **BIOXpool** by following the instructions on the bottle



Looking After Your Spa

Effective treatment of your spa is important for the health and enjoyment of everyone who likes to enjoy it. But, unlike swimming pools, spas have much smaller water quantities, higher water temperatures, vigorous aeration, and higher bather loads. This means that the safety of the water is more dependent upon the chemicals and higher dosing rates are normally required. As a result, the effect of unpleasant chemicals on the bathers can be very pronounced and most unpleasant.

Using **BIOXpool** in your spa brings a new dimension to comfort and health of the spa. Because it is odour free, even when high doses are required because of high usage, the water will never become unpleasant, the water will be safer, and the pool much more pleasurable to use. Bathing in it will be like bathing in fresh water, will be much kinder to your eyes and skin, and not leave your skin and hair smelling like chlorine.

BIOXpool treatment does not produce aggressive chemical by-products in the water so it is a lot more pleasant on the skin and eyes, and much safer for children, people suffering from skin allergies, or anyone that react badly to chlorine.



Startup → Cleanup

Spa pools that have been run for some time on chlorine will be suffering from a buildup of deposits in the pipework and once the **BIOX** is introduced, it will progressively begin to remove these unwanted deposits. As these deposits are stripped away, the water may discolour and the filter will need increased attention.

The consumption of **BIOXpool** may temporarily increase, but will stabilise as the pool becomes cleaner. This is all normal, and good.

