

Aquablanc is a non-chlorine system that provides testing and treatment in an easy application. The system provides for a more gentle odour-free bathing environment ideal for sensitive skin and younger bathers.

To boost performance the system can be used in conjunction with traditional shocks and clarifiers (Chlorine and Non Chlorine) to deliver an easy to use and flexible alternative to Bromine and Chlorine.

Benefits of using Aquablanc for hot tub/swimming pool owners:

- ✓ Safe alternative to chlorine or bromine
- ✓ Gentle clear water for all the family
- ✓ Quick dissolving tablets
- ✓ Easy dosing using either sachets or tablets
- ✓ Minimum odour
- ✓ Compatible with normal shock treatments



AQUABLANC NON-CHLORINE, ACTIVE OXYGEN TREATMENT

2-step system for domestic hot tubs:

1. The A Combination Liquid contains a bacteriostatic formula which is a substance that prevents the multiplying of bacteria.
2. The O₂ Tablets contain dry peroxide which is a fast acting sanitiser that destroys bacteria.

The combination of dry peroxide (O₂ Tablets) and a bacteriostat (A Combination Liquid) ensures hot water is controlled effectively. The system is best described as a “ratchet” system, as O₂ Tablets will eliminate bacteria build-up (zap) whilst A Combination Liquid will prevent rapid build-up by reducing multiplication of bacteria.



CONVERTING A HOT TUB TO AQUABLANC

Dose a new spa on 1st start up to either 50ppm chlorine for 1 hour or 20ppm for 2 hours to ensure any contamination from factory wet testing is eradicated.

To convert an existing spa to O₂, ensure that you have treated the spa with Gold Horizons Biofilm Destroyer prior to emptying to remove any residual biofilm. Once emptied and thoroughly cleaned refill the spa and shock dose with chlorine, AquaSPARKle Spa Fusion is an ideal product for this, to between 5 and 10ppm.

Allow the levels to naturally decay down to 5ppm or below before commencing with the Aquablanc O₂ system.

Add the A Combination Liquid to the spa with the circulation system running.

The initial dose rate is 60mg / 1500 litres of spa water with a regular weekly dose of 15ml.

Once the liquid has been added, the Tablets can be added to a floating dispenser - tablet addition is prior to each bathing session.

It is vitally important to ensure that you are able to maintain an O₂ level in the spa water of between 5 - 8 ppm within an hour of application, if you cannot then the system is less effective. Inability to maintain O₂ levels is often symptomatic of heavy contamination or biofilm in pipework.

If Biofilms are suspected to be present then use Gold Horizons Spa Biofilm Destroyer, this product is an highly effective cleansing agent that penetrates the biofilm.

It is possible to add a PARTY dose at times when a heavier bathing load is to be experienced, weekend party or the grandchildren are coming round. The PARTY dose would consist of a double dose of the tablets prior to bathing and possibly a further tablet after bathing and following a water test to establish the O₂ level of the water.

If below the 5-8ppm range then a further tablet should be added.



AQUABLANC 2-PART SYSTEM APPLICATION

Aquablanc O₂ Tablets

Initial Dose: Apply 2 x 20g tablets per 1,500 litres of spa water via the floating dispenser or spa filter compartment, leave the floating dispenser until the tablets have dissolved before bathing.

10 Mins Prior to Bathing: 1 x 20g tablet per 1,500 litres of spa water and test within an hour of application (5-8ppm) descending range.

Party Dose: Apply 2 x 20g tablets per 1,500 litres of spa water via the floating dispenser or spa filter compartment to prevent bleaching of spa surface. Also to be applied 10 minutes prior to bathing and test to ensure 10 – 16 ppm exists. Up to 25 may be achieved in smaller volume spas.

If in doubt, or the levels are low after a bathing session add another tablet. It is better that the levels do not fall below the 5ppm minimum requirement, within an hour of application.

Spa Safety: Always keep chemicals out of the reach of children.

Aquablanc A Combination Liquid

Initial Dose: Apply 60ml Aquablanc A Liquid per 1,500 litres of spa water directly into the spa with the circulation pump running.

Weekly: 15ml Aquablanc A Liquid per 1,500 litres of spa water.

Spa Safety: Always keep chemicals out of the reach of children.

MUST USE BOTH COMPONENTS FOR SYNERGISTIC EFFECT



AQUABLANC COMPLIMENTARY PRODUCTS

AquaSParkle Spa Fusion

This product will help remove bather wastes that can build-up in spa water over time resulting in odours, reduced water clarity and unpleasant bathing conditions. We would recommend that when using AquaSParkle Spa Fusion you should remove the hot tub cover and headrests for the first hour after application.

- ✓ 35g pre-measured sachet
- ✓ Dual action oxidiser
- ✓ Contains clarifier

A weekly application of AquaSParkle Spa Fusion is recommended, this product contains a certain amount of chlorine, after applying initial dose leave for a minimum of four hours for the chlorine to be neutralised and safe to bathe. **

** Chlorine sensitives, dose and leave overnight before bathing



AQUABLANC COMPLIMENTARY PRODUCTS

AquaSParkle Hot Tub Conditioner

Easy to use – enhances the Hot Tub Experience.

- ✓ Liquid Aqua Sachet
- ✓ Prevents biofilm formation in spa pipework and prevents unnecessary/ hidden chlorine consumption
- ✓ Improves the feel and condition of the water by using added salts that have a beneficial feel for the skin and make the water feel 'softer'
- ✓ Contains essential natural lavender oil acting as a skin conditioner at the same time as imparting a relaxing fragrance to the Hot Tub



AQUABLANC COMPLIMENTARY PRODUCTS

Gold Horizons Spa Biofilm Destroyer

Warm hot tub water can provide the ideal breeding ground for bacterial growth. As this begins to attach to spa pipework and surfaces, biofilm can begin to form. Biofilm is extremely resistant against chlorine and can harbour bacteria and other pathogens. Gold Horizons Spa Biofilm Destroyer is a highly effective cleansing agent that penetrates the biofilm and helps remove the bacteria.

- ✓ Powerful spa pipework cleaner
- ✓ Removes biofilm
- ✓ 10 x 20g tablet service pack
- ✓ Fast dissolving

