

BIOLOGICA™

Natural water treatment that is gentle on you, your family and our precious environment.

User Guide



Natural Spa Care Kit™

Fresh Start Guide

1



Purge your pipes and jets

Pour 500mls of **Purge™** natural pipe cleaner into your spa water and run jets for 20 minutes.

TIP: For a deeper clean, leave overnight and run your jets again in the morning.

Empty your spa as per manufacturers instructions.

2



Clean your dirty filters

Whilst emptying your pool, clean your dirty filters.

Spray the filter cartridge pleats liberally with **Restore™** natural filter cleaner and leave to soak for 10 minutes.

Spray clean with a high pressure hose.

Repeat weekly.



Clean your spa cover and surfaces

Once your spa pool is empty of water, spray surfaces liberally with **Brilliant™** natural surface cleaner. Wipe surfaces clean with a microfibre cloth.

TIP: Leave for 10 minutes and then re-spray. You may need to clean thickly soiled surfaces more than once.

Once clean refill your spa pool with fresh water.



Balance and treat your spa water

Once full, balance your pH and water hardness as per manufacturers instructions.

Add **Spa Alchemy™** natural water treatment to your spa water. The recommended dose is 100ml per 1,000 litres of water.

Repeat every 4 -6 weeks.

IMPORTANT: To ensure your pool is sanitised against hard to kill organisms and smells, shock dose with chlorine, bromine or peroxil.

Repeat weekly.



Thank you for caring for the planet and future generations

Spa Alchemy™

A dose of **Spa
Alchemy™** every
4-6 weeks radically
reduces the hassle of
maintaining your spa
water.

We all know how difficult it is to keep your spa water clean, clear and in balance. Sometimes it feels like you need a degree in chemistry.

Natural, sustainable, biodegradable and pH neutral; it's safe for you and our environment.



Directions

Dosage

100ml per 1,000 litres of water. Single dose lasts up to 6 weeks in ideal conditions.

Litres of water	Spa Alchemy™ (ml)
1000	100
1100	110
1200	120
1300	130
1400	140
1500	150

How to use

- 1 Shake well before use.
- 2 Add correct dose of Spa Alchemy™ direct to water.
- 3 Turn jets on for 20 minutes.

To ensure compliance with your spa manufacturer's warranty, test your water as per their instructions.

New Zealand Standard (NZS5826.2010: Pool water quality) requires a minimum 2mg/L of free available chlorine or 4mg/L of total bromine in spa pools.



STORAGE

Store at room temperature away from direct sunlight.



INGREDIENTS

Natural, sustainable and biodegradable proprietary enzyme formula, surfactants and natural scent.



CAUTION

Undiluted formula can be an irritant. Avoid eye contact. Do not drink. Do not inhale mist or vapour. Always use as directed.



FIRST AID

Eyes: In case of contact with undiluted formula, flush with cool water for 15 minutes. If irritation persists, call a physician.

Ingestion: Drink cool water and call a physician. Do not induce vomiting.

FAQ

What is Spa Alchemy water treatment and why do I need it?

Biologica's Spa Alchemy water treatment is carefully designed to be the most effective, environmentally friendly and convenient spa water treatment to keep your spa clean, clear and in balance.

Spa Alchemy balances your spa water to pH neutral. Best of all Spa Alchemy water treatment has no harmful ingredients that damage your body or the environment.

Is Spa Alchemy water treatment suitable for my spa pool?

Spa Alchemy water treatment can be used in any spa pool model.

Will using Spa Alchemy water treatment save me time and effort maintaining my spa pool?

Absolutely! Spa Alchemy water treatment is designed specifically for ease of use and convenience. It keeps your spa clean, clear and in balance.

Just test your water as per the spa manufacturer's instructions and see how little you will have to do to maintain control of your spa water.

Does my pump need any additional operation for Spa Alchemy water treatment to be effective?

No, Spa Alchemy water treatment does not require any additional pump circulation to work. Follow your spa manufacturer's instructions as usual.

Is Spa Alchemy water treatment environmentally friendly?

Yes. Spa Alchemy water treatment is biodegradable, natural and sustainable. It is also pH neutral, non-caustic, chlorine, phosphate and soap free.



Do I need to refill my spa before using Spa Alchemy water treatment?

Spa Alchemy water treatment will perform in any clean spa. However, for best results, we recommend starting with a thorough pipe, filter and surface clean before refilling with new water.

What pH level should my spa be at when using Spa Alchemy water treatment?

The optimal pH level of spa water is between 7.2 and 7.8.

What temperature should the spa pool water be for Spa Alchemy water treatment to operate optimally?

Spa Alchemy water treatment's optimal operating temperature is 10 - 55 degrees celsius.

What if my spa has not been used for a long time or my water is quite dirty?

If your spa or water looks dirty, we strongly recommend starting with a thorough spa surface, pipe and filter clean, and refilling with new water before using Spa Alchemy water treatment.

How important is changing the spa pool water periodically?

To ensure consistent water quality, periodically drain and clean your spa in line with your manufacturer's recommendations.

What happens when I go on holiday or the spa pool has not been used for long periods?

Your spa water should stay clean and clear as long as you keep dosing the spa every 6 weeks. If you are away for longer or the spa doesn't look clean, follow the usual process of draining and cleaning the spa surface, pipes and filters before refilling and restarting use of Spa Alchemy water treatment.

Can I add a water fragrance to the spa water with Spa Alchemy water treatment?

Yes, as long as the fragrance is 100% natural. Certain foreign chemicals may damage the balance of the water.



Troubleshooting

What should I do if my spa water becomes less clear?

As Spa Alchemy water treatment initially starts to work, it can take up to 3 days to clear up your water, pipes and spa surfaces of hidden contaminants.

However if your spa has heavy usage, long exposure to direct sunlight, is contaminated with lotions or creams, or has any sign of decreased water clarity for longer than 3 days, you may shock dose with chlorine or equivalent. Thoroughly clean your filters more frequently to help speed up the process.

Why did my water lose clarity when I dosed it with Spa Alchemy water treatment?

When dosing your spa with Spa Alchemy, you may find your water gets slightly cloudy or foams up in some cases. This is Spa Alchemy removing all the hidden contaminants from your water, pipes and filters and should clear up within 3 days.

For best results

Regularly clean the filters thoroughly with a filter cleaner and rinse well to remove any residue. You could also use some pipe and surface cleaner to clean the inside surfaces and pipes of your spa.

Draining and refilling after thorough cleaning will also reset your spa water chemistry and allow Spa Alchemy water treatment to do its job better.



Spa Alchemy™
radically
reduces spa
maintenance,
naturally

Explore the whole range of Biologica
water-care products at our website.

biologica.nz

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Purge™

Purge™ powerfully and safely destroys gunk from spa pool pipes and jets.

It's active, non-caustic and non-corrosive formula devours algae, biofilm, dirt, body fats, oils and grease build-up.

Simply pour into your spa, circulate for 20 minutes, empty, refill and enjoy renewed jet pressure.

Natural, sustainable, biodegradable and pH neutral; it's safe for you and our environment.



Directions

How to use

- 1 Remove your filters, spray Restore™ liberally into the filter fins ensuring all areas are covered.
- 2 Leave for 15 mins to loosen scum build up and then rinse well with a high pressure hose or spa comb.

Always clean your filters on a regular basis (weekly recommended).

Purge™ destroys
pipe gunk
naturally



STORAGE

Store at room temperature away from direct sunlight.



INGREDIENTS

Natural, sustainable and biodegradable proprietary enzyme formula, surfactants and natural scent.



CAUTION

Undiluted formula can be an irritant. Avoid eye contact. Do not drink. Do not inhale mist or vapour. Always use as directed.



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biologica.nz

Restore™

Restore™ cleans your pool and spa filters to white within 15 minutes.

It effortlessly removes, scum, grime, dirt, dust, body fats, oils and odours.

Restore™ is an easy to use no-soak, non-destructive, spray-on formula.

Natural, sustainable, biodegradable and pH neutral; it's safe for you and our environment.



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Brilliant™

Brilliant™ actively devours scum and odours from almost anything.

Originally designed to effortlessly clean spa pools, it removes grime, dirt, dust, oils, fats and odours from most surfaces.

Brilliant is non damaging and leaves no harmful residues, making it the home cleaner to grab first.

Natural, sustainable, biodegradable and pH neutral; it's safe for you and our environment.



Directions

How to use

- 1 Spray Brilliant™ liberally on all surfaces
- 2 Wipe surfaces down with a clean micro-fibre cloth.

HEAVY DUTY CLEAN:

- 3 Spray Brilliant™ liberally on all surfaces and leave for at least 10 minutes or up to 24 hours.
- 4 Spray again and wipe surfaces down with a clean micro-fibre cloth.
- 5 Repeat as necessary for stubborn areas.

The cleaner will continue to break down grease, fats and scum over the next 24 hours.

Brilliant™
naturally cleans
almost anything



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