

# REVACIL Spa

## -Sanitizing- Booster – Waterline Control

- **REVACIL Spa Sanitizing** (1 L) is a chlorine-free sanitiser with 10% of PolyHexaMethylene Biguanide
- **REVACIL Spa Booster** (2 x 1 L) is a shock clarifier which can be used as shock or preventive treatment
- **REVACIL Spa Waterline Control** (1 L) is a water line cleaner, anti-scale and metal sequestering agent.

### Packaging description:

	<b>Sanitizing 1 L</b>	<b>Booster 1 L</b>	<b>Waterline Control 1 L</b>
Bottle: Colour	Natural	Natural	Natural
Height	245 mm	245	245 mm
Label	155 x 133 graduated	155 x 133	155 x 133 graduated
Visibility line	No	No	No
Tactile symbol	Yes	Yes	Yes
Tap : Colour	White	White	White
Childproof	yes + gas relief	yes + gas relief	yes + gas relief
Box : Kraft + label	Yes	Yes	Yes
Printed	No	No	No
Of	12 bottles	12 bottles	12 bottles
Delivered on Euro pallet of	50 x 12 = 600	50 x 12 = 600	50 x 12 = 600

### Using method :

#### I.- Water balance :

- Check water balance once a week with the test strips (pH/TH/TAC)
- **Warning !!** When balancing the water, remember to switch off the blowers !
- The pH must be between 7,2 and 7,5 to reach the best efficiency (7,2 in hard water and 7,5 in soft water)

#### If pH < 7,2 : use REVA PLUS

Dosage :  
 $m = 0.1 \times \text{Spa volume (litres)} \times \Delta \text{ pH}$   
 $m = \text{qty of Reva Plus to be added (in grams)}$   
 $\Delta \text{ pH} = \text{pH wanted} - \text{pH measured}$   
 Example : your Spa pH is 6,8. You want to bring it up to 7,2.  
 Your Spa = 1000 litres  
 $m (\text{Reva Plus}) = 0.1 \times 1000 \times (7,2 - 6,8)$   
 $m = 40 \text{ g}$

#### If pH > 7,8 : use REVA MINUS

Dosage :  
 $m = 0.03 \times \text{Spa volume (litres)} \times \Delta \text{ pH}$   
 $m = \text{qty of Reva Minus to be added (in grams)}$   
 $\Delta \text{ pH} = \text{pH wanted} - \text{pH measured}$   
 Example : your Spa pH is 8,4. You want to bring it down to 7,4. Your Spa = 1500 litres  
 $m (\text{Reva Minus}) = 0.03 \times 1500 \times (8,4 - 7,4)$   
 $m = 45 \text{ g}$

- TH : the ideal hardness is between 100 and 200 mg/l  
 Dosage : 11 grams of **TH-PLUS** per m<sup>3</sup> of water allow to increase your TH by 10 mg/l
- TAC : the ideal TAC is between 100 and 160 mg/l  
 Dosage : 17 grams of **TAC-PLUS** per m<sup>3</sup> of water allow to increase your TAC by 10 mg/l

#### II.- Spa filling

After checking water balance, add the products in the following order and quantities :

1. **REVACIL Spa Waterline Control**
  2. **REVACIL Spa Booster**, then start the filtration system for 15 minutes, blowers off.
  3. **REVACIL Spa Sanitizing**, the start the filtration system
- **NB :** at the beginning, the **Waterline Control** may make the water slightly cloudy, this shows that the product is working. This cloudiness will quickly disappear.

Spa Volume (in litres)	Waterline Control Qty to be added (ml)	Booster Qty to be added (ml)	Sanitizing Qty to be added (ml)
300	20	100	10
500	40	150	20
800	50	250	30
1000	70	300	40
1250	80	400	50
1500	100	500	60
1750	120	550	70
2000	150	600	80

- **Warning !** If your Spa was previously treated with chlorine or bromine, make sure that the chlorinator/brominator is empty and that there is no chlorine or bromine residual left in your filtration system. Change your Spa water and clean the filter with **REVA-FILTRE**.  
**Clean the coating of your Spa then rinse with plenty of water.**

### III.- Weekly treatment of the Spa

Measure the level of Revacil Spa Sanitizing with a test strip then add the products in the following order and quantities:

1. **REVACIL Spa Waterline Control**
2. **REVACIL Spa Booster**, then start the filtration system for 15 minutes, blowers off.
3. **REVACIL Spa Sanitizing**, then start the filtration system.

Spa volume (in litres)	Waterline Control (ml)	Booster (ml)		Sanitizing (ml)		Sanitizing (ml)
		Preventive treatment	Curative treatment	If the result is between 0 and 15	If the result is between 16 and 30	If the result is 30
300	10	50	100	15	10	0
500	20	75	150	20	10	0
800	30	100	250	30	10	0
1000	30	150	300	40	15	0
1250	40	200	400	50	20	0
1500	50	250	500	60	20	0
1750	60	300	550	70	25	0
2000	75	300	600	80	30	0

- **Important :** The ozonizers are not totally compatible with the Revacil Spa products. We suggest you check your **REVACIL Spa Sanitizing** level every 4 days and adjust it if necessary.
- **NB :** The large foam layer produced by the Revacil Spa Sanitizing proofs that the Spa is disinfected and reduces a lot the unpleasant noise of the Spa.
- **NB :** An overdose of Revacil Spa Sanitizing may cause water cloudiness and a greasy deposit along the water line. If the Revacil Spa Sanitizing level is higher than 50, we advise you to empty your Spa partially.

### IV.- Filter cleaning

Rinse the filter every 15 days and clean with **REVA-FILTRE** (20% dilution) 3 times a year.

### V.- Water renewing

The low volume and the high temperature of the Spa oblige to have an appropriate and well-controlled disinfection. The water must not only be disinfected, but also regularly renewed. We recommend to:

- Renew ¼ to 1/3 of the Spa water every 2 weeks
- Renew the whole Spa water every 6 weeks

### Safety :

**REVACIL Spa Sanitizing** is irritant to the eyes, respiratory system and skin. It is toxic to aquatic organisms and may cause long-term adverse effects

**REVACIL Spa Booster** is irritant to eyes

**REVACIL Spa Waterline Control** is hazardous for the environment.

Keep out of the reach of children

Avoid contact with skin and eyes

In case of contact with eyes, wash immediately with plenty of water and seek medical advice.

If swallowed, seek medical advice immediately and show the container or label.

Never mix chemical products.

Do not empty residuals into sewer.

Rinse the empty packaging into the Spa before disposal.

### Storage:

Keep out of the reach of children and away from humidity, heat and light.

**Composition :**     **REVACIL Spa Sanitizing** : 10% PolyHexaMethylene Biguanide  
                              **REVACIL Spa Booster** : 7.5% hydrogen peroxide  
                              **REVACIL Spa Waterline Control** : cleaner, sequestering agent

*shelf-life: 3 years*

Technical information given without contractual warranty.

---

**Mareva – The Happy Pool**