



START-UP INSTRUCTIONS FOR NEW POOL INTERIOR SURFACES & RESURFACING

New concrete swimming pool surfaces can take up to 4 weeks to cure completely, during this time we recommend only the use of chlorine to sanitize the water and hydrochloric acid to maintain correct pH levels. Following a basic start-up guide will ensure you are not congesting the pool water with unnecessary chemicals. After this time (4 weeks) and if all water chemistry levels are correct and under control, you may then start to add additional chemicals as required. Please note if liaising with your local pool shop regarding chemicals, it is vital to advise that the pool has just been resurfaced, this will ensure the correct advice is given regarding chemical addition.

FILLING INSTRUCTIONS

Rendered or Plastered pool interiors should start to be refilled on the same day, as soon as the pebble interior is completed the hose is placed into the pool and the refill process begins, Once the pool starts to fill, it mustn't be stopped. Leave the hose in the pool once filling commences and fill to the waterline tile or coping (if no waterline tile). If there is no waterline tile it is recommended to maintain the underside of the coping tile water level for a period of 21 days.

The customer must stop the water once it has reached the desired level. If the pool needs to continue filling overnight, do not turn off the water and continue the next morning, instead turn the water pressure down and allow to refill slowly overnight and turn the pressure up again the next morning if more filling is needed.

Once the pool starts to fill, it mustn't be stopped. Leave the hose in the pool once filling commences and fill to the waterline tile or coping (if no waterline tile).

As soon as the pool water has reached the skimmer box you then:

- Add Pool Stain Remover's "Scale & Stain Eliminator" or equivalent at the prescribed rate to the pool water as a preventative measure for scale and staining issues for Oceania Pool Interiors and any other cementitious render or plaster finishes.
- Start filtration continuously for 12 hours.
- As soon as possible you can adjust the water balance levels to the required amounts. Adjust Total Alkalinity 80-120 ppm, PH 7.2-7.6 using hydrochloric acid and chlorine for sanitization.
- Vacuum any sediment from the floor.
- After adding the necessary chemicals, continuous filtration should be carried out for 24 hours or until the water becomes crystal clear.
- Once the water is clear you can continue the advised filtration schedule.

Saltwater Pools

As soon as the pool is filled and the water reaches the skimmer box run filtration for 12 to 24 hours or until pool water is clear, achieve all recommended water balance levels as soon as possible **but do not add salt.**

- **Only add salt 4 to 6 weeks after filling.**
- Delay addition of salt until all other water balance levels have been achieved.
- If no auto pool cleaner is used, the pool should be brushed and vacuumed two times weekly for the first two weeks and weekly thereafter by hand with a standard pool brush.
- Balance pH to between 7.2 – 7.6 two times weekly for the first three weeks and weekly thereafter.
- Once clear you can continue the advised filtration schedule.

WATER CHEMICAL BALANCING FOR PEBBLE POOL INTERIORS

- pH 7.2 - 7.6 (Weekly Testing)
- Total Alkalinity 80 - 120 ppm (Monthly Testing)
- Calcium Hardness 200 – 250 ppm (Monthly Testing)

pH should be maintained within the range of no less than 7.2 - 7.6 This is important because the lower the pH value means there are higher acidic levels in the water. It is also best to avoid exceeding this limit as it may result in stains going unnoticed & untreated. Total alkalinity (TA levels) should be adjusted closer to 110 ppm and maintained within the range 80 – 120 ppm. Calcium Hardness should ideally be kept between 200 – 250 ppm, this can be maintained by adding a small amount of calcium chloride regularly if the level drops below 200 ppm. However, it is crucial to ensure it is fully dissolved and spread consistently around the pool if added. If the calcium hardness level exceeds 250 ppm, it can be reduced by pumping out some water and adding fresh tap water.

Calcium is the most complex and difficult of all the pool stain issues to treat because calcium can form in a pool for a variety of reasons. White calcium (or scale) can form because pool owners often have difficulty keeping their pH in balance – particularly when their pool is new. High pH is a major reason for calcium formation and growth. Once a thin layer of calcium has formed, it continues to grow because it attracts more calcium to it over time. Eventually, the calcium will become bigger and sometimes harder than the concrete pool surface. If you have calcium spots or scale, we strongly recommend you do something about it as soon as possible by visiting your local pool shop. Calcium that is left untreated can lift, crack, and break up your cement pool surface over time causing serious and costly damage to **your** pool.

Disclaimer: The chemical balancing instructions are the recommended levels by the manufacturer of the Pool Render product. Our recommended pool care guide has been generated in accordance with Australian Standard 3633 (1989) – “Private Swimming Pools – Water Quality”. Always consult with a pool maintenance professional regarding long-term water balance requirements based on local conditions. Never empty your swimming pool without first contacting your local pool builder or local pool shop for advice. We recommend having your pool water tested weekly to ensure appropriate chemical levels are maintained. Failing to adhere to the above instructions may void your warranty.

This product can contain traces of organic matter that may appear visible on the final trowelled surface. Acid or water exposure will visibly remove in the final acid washing and water washing process.