



# **Specification**

# PaintNForget V790

## For Fiberglass Pools and Spas

Fiberglass Pools and Spas can be effectively upgraded with PaintNForget V 790 following this general specification. If the condition of the pool or spa is not covered by these specs and/or unexpected issues are found, it's best to bring these to our attention for guidance.

Refer Application Notes, for Full Details.

### **Preparation**

- 1. Check all pool/spa surfaces carefully looking for cracked, osmosis affected, and missing or worn areas of Fiberglass gel coat.
- 2. For Osmosis affected areas.
  - Decide how bad they are and the value in removing all, some, or none of the Osmosis blisters. (NOTE: if these are not removed, they will get bigger with time and become more unsightly) Check whether these are just on the gel coat or it is interlaminate osmosis. See separate INFO SHEET Application Notes, for details on how to deal with this issue.
- 3. All removed and worn Fiberglass gel coat, is to be replaced and made flush with adjacent surfaces with either, with an epoxy or a fiberglass repair Kit.
- **4.** Any hairline cracks in Fiberglass maybe left alone as these will be bridged by the coating.
- 5. Clean all surfaces to be coated with a water-based detergent or TSP (Trisodium Phosphate) to remove all dirt, contamination, suntan oils, body fats (specially on spas), mold and algae. Scrub especially well the top 12 inches and all steps, sitting surfaces and swim outs and rinse thoroughly with clean fresh water.
- 6. If the pool/spa surfaces are affected with calcium build up, then an acid wash is required, using diluted muriatic (Hydrochloric) acid (1:2 with water) sprayed on and rinsed off after about 20 30 seconds. Do not allow it to dry out on surface.
- 7. If the pool/spa was affected with algae, then mix a pool shop algaecide with water, 5% to 95%, apply late in day and leave overnight to soak in and kill algae roots. Next day, wash well to remove all residues.

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8. Allow pool to dry.

### **Application**

- 9. Apply 2 coats of PaintNForget V790 Topcoat in selected color. Mix in separate clean container and add up to 5% of V Thinners (V111 in cold ambient temperatures or V112 in hotter/summer days) to aid roll out and get uniform film build and longevity.
  - It's very important to get uniform film build, in all areas: 2.5 mils per coat dft. (4.0 mils wft) General coverage rate 540 560 sq ft per coat per 5 Litre (1.321gal) pack. Allow to cure.
- **10.** On high wear areas such as steps, sitting surfaces, ledges swim outs and areas above the water line (including hand hold gutters) apply a 3<sup>rd</sup> coat.

#### **11.** Notes:

- Thorough surface preparation is required for a high-quality finish. The final coat is high gloss and will show variations in surface profile and texture.
- Contamination or unsound surfaces will lead to premature coating failure
- The minimum <u>surface</u> temperature for all applications is 40F. Below this curing will stop.
- Do not apply if rain is expected within 6 − 12 hours of completing any coat.
- Allow overnight curing between all coats, and no longer than 72 hours. However, PaintNForget V790 can be applied wet on wet if necessary.
- Allow final coat to cure 7 days in summer, 14 days in winter, before filling the pool/spa.
- Apply the non-slip finish on step treads, and step landing areas as needed.
- Provide the pool owner with the PaintNForget INFO sheet dealing with "Maintaining Your Pool Water And Coating For Maximum Life" available for download from our website.
- Any questions call us or visit our website, https://paintnforget.com for full details.

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