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5311 Foundation Blvd.
New Albany, IN 47150

RE-PAINTING EPOXY COATED POOLS

SURFACE: Epoxy Coatings System
PAINT TYPE: Chester Epoxy Coatings System
SURFACE TEMP. RANGE: 50° - 80°F

STEP 1

- A. Grind and smooth loose paint with 80 grit or equivalent.
- B. Power wash and scrub all surfaces to be painted with a solution of 16 oz. TSP (Tri Sodium Phosphate) to five (5) gallons warm water (a stiff push broom and/or acid brush is recommended).
- C. Power wash all surfaces with a solution of one (1) gallon muratic acid to five (5) gallons of water.
- D. Repeat step B (this will neutralize any remaining acid).
- E. Allow to dry completely before proceeding to Step 2 (oil-free compressed air works well to speed dry time).

STEP 2

- A. Mask any areas not to be painted; this includes anode studs, lighting, deck and accessories.
- B. Install 1 1/2" PVC stubs in inlet fittings.
- C. Spot touch-up any areas showing bare metal (allow to dry to touch).
- D. Apply first coat epoxy paint.
- E. Second coat should be applied full strength after previous coatings are dry to touch.
(Paint may be thinned up to 5% for spray applications).

STEP 3

- A. Mask and apply any and all markings and stripes. Last finish coat should dry approximately 24 hours before proceeding with masking operation.**
- B. Install inlet fittings.**
- C. Install anodes and test.**
- D. Install main drain grates and or accessories.**

GENERAL NOTES

***Care should be taken to avoid morning dew and/or standing water in cracks and crevices.**

***Care should be taken around drain boxes and grates for full paint coverage.**

***After cleaning, this is the final check for cracks and/or corrosion holes (repair and proceed accordingly).**

***Allow five (5) days minimum cure time from last coat until fill time. Customer must be warned, failure to comply will result in loss of warranty if applicable.**

***Indoor pools must have fan or means of constant air circulation to prevent solvent laden air from lying dormant in pool tank.**

***Time and care in the cleaning and preparation steps will dictate success of coatings.**

***Any variation from these procedures must be approved by Chester.**

***Always follow manufacturers directions on can.**

***When using spray painting equipment, generous masking is recommended.**

Please be advised:

A cathodic protection system is mandatory for all aluminum pools. If your pool is not equipped with magnesium wall anodes, please contact Chester Pools Customer Service at 1-800-248-5486.

This information is offered as a free service to aluminum pool owners. Chester assumes no liabilities for the use or misuse of these procedures.
