



Technical Bulletin
Splash Coat® II
Water Borne
Swimming Pool Paint
WR-10--PX

Description: A water-borne, self-priming acrylic emulsion pool paint which can be applied over most type of pool coatings that are in good condition, as well as bare concrete or plaster surfaces. It is an environmentally friendly, low VOC pool paint that can be applied to damp surfaces. It dries quickly for recoating, withstands continuous submersion in fresh and salt water, and resists mildew, algae and effects of sun tan oils.

Colors: Ocean Blue, Royal Blue, Aquamarine, White, Black, and Red

Finish: Semi-Gloss

Recommended for: Interior and exterior of fresh or salt water concrete pools. Safe for baby pools and other concrete or plaster surfaces.

Physical Characteristics:

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| Vehicle: | Acrylic |
| Solvent: | Glycol Ether, Water |
| Percent Solids/Vol: | 39% (white) |
| Recommended DFT: | 2 mils |
| Dry Heat Resistance: | Not Applicable |
| Flash Point: | Non-Flammable |
| Theoretical Coverage: | 674 sq. ft/gal @ 1 mil dry 337 sq. ft/gal @ 2 mils dry |

(Will vary depending on surface texture, porosity and material losses during mixing and application)

Dry Time: Set to touch in 30 minutes. Recoat in 4-6 hours. Allow 5-7 days for complete cure time. For indoor pools or humid weather (over 70% relative humidity), allow 10-14 days for a full cure.

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| Weight: | 10.8 lbs./gal. (white) |
| Viscosity: | 75-85 KU |
| Reducer: | Water |
| Clean Up: | Soap and Water |
| Pot Life: | Not Applicable |
| Shelf Life: | 12 month minimum |
| VOC: | 1.95#/gal. (234 g/l) |

Surface Preparation: Surface must be clean, dry and free from all oils and grease. New concrete pools must be etched with a 10% solution of muriatic acid, evenly applied until it ceases to effervesce, then thoroughly rinsed with clean water and allowed to dry. On previously painted pools, clean surfaces with a solution of tri-sodium phosphate to get rid of all scum, oil, dirt and suntan lotions. Flush with plenty of clean water and let dry thoroughly. Glossy surfaces and pools previously painted with epoxy coatings

should be sanded before painting with Splash Coat® II Pool Paint. Splash Coat® II can be applied to a damp surface. A damp surface is when no free water appears on the palm of the hand after pressing to the surface.

Mixing: Stir well and apply as it comes from the container.

Application: Brush, Roller or Spray

Roll: 3/8" lambs wool roller cover. Keep roller wet and roll in one direction. Re-wet and then cross roll. Note: Use of a longer nap roller cover may cause blisters. Ambient temperature must be over 50° F.

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| | Conventional Air Spray: | Binks | Graco | Devilbiss |
| | Spray Gun: | #18 or 62 | 800 | JGA502 or MBC-510 |
| | Fluid Nozzle: | 66 or 63C | 03 or 04 | FF or E |
| | Air Cap: | 66PEor63PW | 02, 021, 03 | 704, 765, 78 |
| | Airless Spray: | Binks | Graco | |
| | Pump: | 98-999 | 23:1 Monarch or 30:1 Bulldog | |
| | Pressure Fiter: | | 60 Mesh | |
| | Fluid Hose: | 71-7705x50' | ¼"x50' or 3/8"x100' | |
| | Airless Gun: | #1 | 208-663 | |
| | Tips: | 9-1540-9-1860 | .015-.019 Reverse-a-Clean | |
| | Minimum Pressure: | | 2000 PSI | |
| | HVLP: | Binks | | |
| | Spray Gun: | Mach 1 | | |
| | Fluid Nozzle: | 94F or 97F | | |
| | Orifice: | .055 or .070 | | |
| | Air Nozzle: | 95AP or 97AP | | |

Safety Information: HARMFUL IF SWALLOWED, VAPOR HARMFUL, CONTAINS ETHYLENE GLYCOL PROPYL ETHER. May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, nose, throat and skin irritation. **FIRST AID:** In case of eye contact, hold eyelids open and immediately flush with plenty of lukewarm water for at least 15 minutes. Get medical attention. In case of skin contact, wash thoroughly with soap and water. If irritation persists, seek medical attention. If affected by breathing vapor, remove to fresh air. If continued difficulty is experienced, get medical assistance immediately. If swallowed, do not induce vomiting. Call physician immediately. Use only with adequate ventilation. Do not breathe vapor, mist, or fumes. Avoid contact with eyes and skin. Do not take internally. Wash exposed areas promptly and thoroughly after contact, and before eating, drinking, using tobacco products or restroom. Close container after each use.

USE WITH ADEQUATE VENTILATION-KEEP OUT OF REACH OF CHILDREN.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

HMIS VALUE: H= 1 F= 0 R=0 PP= C