# ACRYLIC POOL PAINT

## DESCRIPTION AND USES

Rust-Oleum® High Performance Acrylic Pool Paint is designed to offer advantages over traditional solvent-based paints. This high performance acrylic can and should be applied to damp surfaces. This paint is safe to apply to previously painted chlorinated and synthetic rubber surfaces. This acrylic will clean up with soap and water and can allow the pool to be filled within 3 days after the final application of paint, when short down times are critical.

Do not use on fiberglass surfaces, hot tubs, or spas.

## PRODUCTS

| 1-Gallon Containers | Description |
|---|---|
| 269354 | White |
| 269357 | Marlin Blue |
| 270182 | Black |
| 269359 | Aqua |

## PRODUCT APPLICATION

### SURFACE PREPARATION

ALL SURFACES: All surfaces should be scrubbed clean with Rust-Oleum Clean & Prep Solution or a suitable detergent and water solution and allowed to dry completely.

PREVIOUSLY COATED: Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding or sweep blasting to create a surface profile. The High Performance Acrylic Pool Paint is compatible with most coatings, but a test patch is suggested.

CONCRETE OR MASONRY: New concrete or masonry must cure 30 days before coating. Any concrete surface must be protected from moisture transmission from uncoated areas. Remove all loose, unsound concrete. Remove laitance and create a surface profile by acid etching with Rust-Oleum Concrete Saver® 108 Cleaning and Etch Solution, or by grinding. Surface sealers and curing agents must be removed by grinding.

### APPLICATION

Apply only when air and surface temperatures are between 50-90°F (10-38°C) and the relative humidity is less than 85%. Rust-Oleum Acrylic Pool Paint can be applied by brush, ⅜ nap roller, or spray. Avoid painting in the midday sun. Application is recommended early in the day or late in the afternoon when at least 2 hours of sunlight remain after completion of the job. Two full coats of High Performance Acrylic Pool Paint are required on bare, uncoated, substrates. Apply each coat to a uniform finish within the published coverage rate. Apply one or two coats of Rust-Oleum Acrylic Pool Paint to previously painted surfaces at the published coverage rates. In areas of low humidity (less than 20% and high temperatures over 90°F) dampen the surface to be painted with a fine mist water spray prior to painting.

## PRODUCT APPLICATION (cont.)

Coverage and number of coats will vary depending on porosity and texture of the surface. The first coat on bare surfaces can be thinned 10-15% with clean potable (fresh) water. Allow 4 hours drying time prior to recoat and 3 days before filling outdoor pools, (6 days for indoor pools). Add 1 extra day of drying for every day of rain prior to filling the pool.

### SLIP RESISTANCE SURFACES

The Rust-Oleum Concrete Saver® 200 Anti-Skid Additive can be used on steps, wading and baby pools, and other areas to improve the slip resistance. Immediately after applying coating in the desired area, broadcast the 200 Anti-Skid Additive by hand, to your desired amount, onto the wet film. After the paint has dried, sweep off loose material and apply another coat of Rust-Oleum Acrylic Pool Paint to cover and seal.

### CLEAN-UP

When finished, wash tools and equipment with soap and water. Clean up drips or spatters immediately as dried paint is very difficult to remove. Properly dispose of all soiled rags.

### MAINTENANCE

Recoating of small area touch-up can be made at any time by following recommended application procedures.

# TECHNICAL DATA

# ACRYLIC POOL PAINT

## PHYSICAL PROPERTIES

| | | Acrylic Pool Paint | |
|---|---|---|---|
| **Resin Type** | | Modified Acrylic | |
| **Pigment Type** | | Varies with color | |
| **Solvents** | | Water, Glycol Ethers | |
| **Weight per Gallon** | | 11.6-12.0 lbs. | |
| **Weight per Liter** | | 1.40-1.44 kg | |
| **Solids by Weight** | | 53.0-55.0% | |
| **Solids by Volume** | | 34.0-36.0% | |
| **Volatile Organic Compounds** | | <207 g/l (1.72 lbs./gal.) | |
| **Practical Coverage (assume 15% material loss)** | | 230-460 sq.ft./gal.* (5.6-11.3 $m^2$/l) | |
| **Dry Times at 70-80°F (21-27ºC) and 50% Relative Humidity** | | | |
| **Tack Free** | | 6-8 hours at 70°F (21°C) | 12-24 hours at 50°F (10°C) |
| **Handle** | | 6-12 hours at 70°F (21°C) | 48-72 hours at 50°F (10°C) |
| **Recoat** | | 16 hours to 30 days at 70°F (21°C) | 72 hours to days at 50°F (10°C) |
| **Return to Service** | | 3 days for outdoor pools, 6 days for interior pools | |
| **Shelf Life** | | 5 years | |
| **Storage** | | Protect from freezing | |
| **Safety Information** | **Warning!** | FOR INDUSTRIAL OR COMMERCIAL USE ONLY. REFER TO MATERIAL SAFETY DATA SHEET (MSDS) FOR ADDITIONAL INFORMATION. | |

Calculated values are shown and may vary slightly from the actual manufactured material.
*Coverage rate may be less on bare concrete and will vary depending on the texture and porosity of the concrete

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