



BERGER Swimming Pool Paint

Product Description

A chlorinated rubber based coating for new or old concrete pools. Durable in fresh or salt water and acceptable for use in chlorinated pools. Resists fading, abrasion and alkalis.

Design Use

AREAS OF USE: Pools or Fountains
SUBSTRATE: Concrete, Marcite and Gunnite surfaces. The integrity of the Marcite or Gunnite surfaces must be sound and solid. Do not use in hot tubs and spas due to high water temperatures. We do not recommend painting stainless steel, aluminium, galvanized, fiberglass, steel or vinyl-lined pools with this product.

Technical Data

FINISH: Semi-Gloss [20 - 35 @ 60*]
COLOUR: White
VEHICLE TYPE: Chlorinated Rubber
PIGMENT TYPE: Titanium Dioxide
VOLUME SOLIDS: 33 ± 1.0%
COVERAGE PER GALLON: 250 - 300 sq. ft.
RECOMMENDED FILM THICKNESS: Wet - 5.5 - 6.4 mils
Dry - 1.8 - 2.1 mils

DRYING TIME: Tack Free 30 Minutes; Recoat: 24 Hours
Full Cure: 7 days outdoors; 10 - 14 days indoors

DRIES BY: Evaporation
FLASH POINT: 60°F or greater (TT-P-141, Method 4293)
SURFACE TEMPERATURE AT APPLICATION: Minimum: 50°F; Maximum: 100°F
THIN WITH: Titanium Dioxide
Not recommended
CLEAN UP THINNER: Reducer #3
SHELF LIFE: 24 months
STORAGE INSTRUCTIONS: Store indoors Temperature -40°F - 110°F (4°C - 43°C Humidity: 0 - 40%)
PACK SIZE: Single pack product, 3.8 L

Surface Preparation

If a previous paint exists and is in good condition, determine the type of pool paint previously used. **Berger Swimming Pool Paint** can only be applied over another paint if the previous paint was also a chlorinated rubber. Surfaces to be painted must be clean, dry and free from all oils and grease. Hand scrub at the water line where oils from sun tan lotion will tend to migrate.

Unpainted Concrete: Following a thorough cleaning, new or previously unpainted concrete pools must be etched with a 10% solution of muriatic acid, evenly applied until it ceases to effloresce. Then thoroughly triple rinse with clean water and allow to dry 3 days. It is extremely important to ensure that all traces of acid are thoroughly neutralized and rinsed away. Use a solution of 1 LB. of Baking Soda to 5 Gallons of water.

Unpainted Plaster (Marcite/Gunite/Diamond Brite): Following a thorough cleaning, new or previously unpainted plaster must be etched with a 10% solution of muriatic acid, evenly applied until it ceases to effloresce. Then thoroughly triple rinse with clean water and allow to dry 3 days.

Unpainted Fiberglass: Chlorinated Rubber Pool Paint is not recommended for this substrate.

Unpainted Steel: Chlorinated Rubber Pool Paint is not recommended for this substrate.

Previously Painted Pools: Scrub surface to get rid of all chalk, scum, oil, dirt and suntan lotions. Flush with plenty of clean water and let dry. Scuff sand with 150 – 180 grit sandpaper or equivalent. Rinse off sanding dust and allow to dry 24 hours. **DO NOT ACID ETCH A PREVIOUSLY PAINTED SURFACE!!!**

Primer / Finish Systems

Concrete, Marcite, Gunnite: Self Priming. **NOTE:** Painting over many old layers of pool paint is not recommended and could result in premature adhesion loss. Once multiple layers (4 or more) of paint have been applied and have aged, consider removing all old layers back down to the substrate prior to the next paint application. When in doubt, check the adhesion of previous paint layers before proceeding.

Application

Stir product thoroughly to assure uniform pigment dispersion. This product is selfpriming on the substrates listed above. This product is formulated to be applied without thinning and can be applied by Brush, Roller or Spray. Roller application is preferred. Follow spread rate recommendations. Do not apply heavier than recommendations. Always apply two coats of Berger Swimming Pool Paint.

Brush: Natural bristle only.

Roller: Industrial Cover with Phenolic core. 1/4" – 1/2" nap.

Conventional Air Spray: Binks, Graco, DeVilbiss Airless Spray: Graco

NOTE: If more than 72 hours (@77°F) elapses between coats, sand the film to provide sufficient profile (150180 grit). Do not apply this product if the material, substrate or ambient temperature is below 50°F or above 100°F. Do not paint if surface temperature is within 5 degrees of the dew point. Wherever possible, avoid painting in direct sunlight.

IMPORTANT SAFETY NOTE: All glossy surfaces can be slippery. Where nonskid properties are required a nonskid additive should be used.

Allow at least 7 days after the final applied coat before filling the pool with water. 1014 days for indoor pools. Provide forced air flow by using fans to circulate air in the pool. This is especially important in the deep end of an indoor pool, where solvent vapours from the pool paint will collect and slow final curing. If rain water gets into the pool prior to the completion of full cure, pump out the rain water as soon as possible. Never cover the pool with a tarp during cure. This could trap solvent in the coating. All pool paints will eventually fade in colour when exposed to chlorine. Maximum colour fastness can be achieved by maintaining proper chemical balances. Do not overchlorinate. After refilling pool, add concentrated chlorine or chlorine shock through a chlorinator or into the skimmer trap to avoid having concentrated chlorine come in contact with the new paint.

WAIT 7 DAYS AFTER FINAL COAT BEFORE FILLING POOL WITH WATER. EXTEND DRY TIME TO 10 – 14 DAYS FOR INDOOR POOLS.

Safety Precautions

READ DIRECTIONS CAREFULLY BEFORE USE

Do not take internally.

Liquid paint and vapours may cause irritation.

Use only with adequate ventilation.

To ensure the entry of fresh air, open all windows and doors. If headache or dizziness is experienced, use respiratory protection or leave area for fresh air. Avoid contact with skin or eyes.

First Aid

INGESTION:	Do not induce vomiting. Get medical attention immediately.
INHALATION:	If excessive exposure symptoms are experienced, leave area to obtain fresh air. If difficulty continues, seek immediate medical attention.
EYE CONTACT:	Flush immediately with water for at least 15 minutes
SKIN CONTACT:	Wash thoroughly with soap and water

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