

NATIONAL POOL FINISHES

- Concrete & Plaster
- Resists Chlorine & U.V. Rays
- Silicone & UV Stabilizers act like a "Sunblock"
- Ease of Application
- Excellent Color Retention
- Cures Quickly
- Non-Fading
- Excellent Recoatability

POOL SHIELD CRX™

The New Science
of Epoxy Coatings™

CHLORINATED RUBBER
XTRA POOL PAINT

POOL SHIELD CRX™ - Chlorinated Rubber XTRA

A **PREMIUM** Type A chlorinated rubber coating designed for maximum protection against UV rays and chlorine for new or old concrete pools. Fortified with UV Additives and Silicone which acts like a "Sunblock" for maximum protection against blistering UV sunrays. Apply over other chlorinated rubber pool paints in good condition, as well as bare concrete and plaster surfaces. Dries quickly, durable, and resists fading, chemicals and abrasion. Designed for maximum protection against algae, UV rays, automatic pool cleaning machines and chlorine.

SUGGESTED USES: Concrete, plaster pools. Not for use on spas and whirlpools.

COLORS: Available in 6401 White, 6402 Medium Blue, 6403 Aqua, 6404 Royal Blue, 6405 Sky Blue, 6406 Black, 6409 Gray

FINISH: Gloss. For a non-skid finish, add pumice stone, sand or marble dust to paint as needed to achieve desired appearance.

VEHICLE TYPE: Styrene/Acrylate Polymer

SOLVENT TYPE: High Flash Naphtha, Mineral Spirits

VOC: 340 gal (340 grams / liter)

SOLIDS BY WEIGHT: 57%

WEIGHT PER GALLON: 11 lbs. per gallon (varies by color)

RECOMMENDED DRY FILM: 4.0 mils

COVERAGE: Theoretical coverage at two mils dry is 400 square feet per gallon, and recommended thickness of 4 mils dry would require 2 full coats. Material losses during mixing and application will vary and must be taken into consideration. Expect 50% less coverage on bare, rough or sandblasted surfaces. However, if thinning is needed add mineral spirits.

NOTE: In the following states, DO NOT THIN As adding reducer will change VOC rating and will be illegal; NY, NJ, DE, MD, WASH DC, VA PA, CT, RI, MA, ME, NH, VT.

RESISTANCE TO: Chlorine, Alkali, Algae, Mineral Oils, Fresh and Salt Water

RECOMMENDED PRIMER: Pool Grip™ Waterbase Epoxy

APPLICATION: Brush, Spray or Roller (preferred)

Roll: 3/8" nap mohair metal, lambskin, phenolic core roller. Keep roller wet. Roll in one direction, rewet, then cross roll.

Spray: Conventional Air 50 -70 psi, Tip Size .055 -.070, Airless 2200-2500 psi, Tip Size .019-.023.

SURFACE PREPARATION: Water blast the surface to remove all loose paint, dirt, oils and grease. Clean with a Tri-Sodium Phosphate (TSP) wash, scrubbing surface to get rid of oil, dirt and suntan lotions, and then etched with a 15-20% solution of muriatic acid. Then thoroughly rinse with TSP & flush with plenty of fresh water and allowed to dry thoroughly. Glossy surfaces should be power sanded to a 80 grit profile for proper adhesion.

WAIT 5 DAYS AFTER FINAL COAT BEFORE FILLING POOL WITH WATER.

POT LIFE: Not Applicable

LIMITATIONS: Do not apply if material, substrate or ambient temperature is below 50°F or above 95°F. **NOT FOR VINYL LINED OR METAL POOLS.**

SHelf LIFE: Maximum 24 months if not subject to freezing.

MIXING: For best results, mix very well for 5 minutes.

PACKAGE: 1 Gallon cans, 5 Gallon pails

VISCOSITY AT 75°F (24°C): 75-85 KU

AVERAGE DRY TIME 75°F: Dries to touch in 1 hour. Lower temperatures & higher humidity will slow down dry times. Can re-coat in 24 hours. Allow 5 days for complete cure before filling pool with water. Add 1 day for every day of rain.

RECOMMENDED REDUCER: Product is packaged to be used as is. However, if thinning is needed, use Mineral Spirits.

Styrene/Acrylate Polymer	251-53-46-2
Titanium Dioxide	13463-67-7
Aromatic Hydrocarbons	64742-95-6
Mineral Spirits	8052-41-3
Calcium Carbonate	1317-65-3
Chlorinated Paraffin	63449-39-8

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This product contains a maximum VOC content 330 grams/liter. Both on side front & back.