Chlorinated Rubber Pool Paint

Semi-Gloss Finish CR-26XX

General 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. **Refer to the Insl-X® Swimming Pool Paint Application Instructions for complete instructions regarding application.**

- Use with fresh or salt water
- Durable semi-gloss finish
- Resists fading, abrasion and alkalis

Usage

Chlorinated Rubber Pool Paint is designed for use on concrete, plaster, marcite and gunite surfaces. The integrity of the marcite or gunite must be sound and solid. Not for use in hot tubs or spas.

Colors	White (10), Black (20), Red (02), Aquamarine (19), Ocean Blue (23), Royal Blue (24).
Bases	N/A
Colorant System	Industrial Colorants (Up to 2 fl oz may be added per gallon)

Technical Data

Vehicle		Chlorinated Rubber
Pigment		Titanium Dioxide
Volume Solids		33 ± 2%
Spread Rate Per Gallon		250 – 300 Sq. Ft.
Recommended Film Thickness	Wet:	5.3 – 6.4 mils
	Dry:	1.8 – 2.1 mils

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.

Dry Time @ 77 °F (25 °C) @ 50% RH	To Touch:	30 minutes
	To Recoat:	24 hours
	Full Cure:	7 days outdoor 14 days indoor

High humidity and cool temperatures will result in longer dry, recoat and service times.

Surface Temperature During Application	Min:	50 °F
	Max:	90 °F
Viscosity		75 ± 4 KU
Flash Point		> 60 °F (TT-P-141, Method 4293)
Sheen / Gloss		20 – 35 @ 60°
Clean Up		Xylene
Thinner		Do not thin
Weight Per Gallon		10.2 lbs.
Storage Temperature	Min:	50 °F
	Max:	90 °F
VOC		< 600 g/L

Surface Preparation

The following is a basic guide only. Refer to the Insl-X® "Chlorinated Rubber Pool Painting Guide" for complete instructions regarding preparation and application.

Surfaces to be painted must be clean, dry and free from all oils and grease. Use Insl-X® All-Purpose Citrus Cleaner or a similar heavy duty citrus based cleaner / degreaser. Hand scrub at the water line where oils from suntan lotion will tend to migrate.

Unpainted Concrete / Plaster (Marcite, Gunite, Diamond Brite®):

These substrates must be allowed to completely cure until the surface pH is 9 or less. Verify the pH in multiple areas or allow a minimum curing period of 30–60 days prior to coating. Once fully cured and thoroughly cleaned, new or previously unpainted surfaces must be etched using Insl-X® Concrete Etch or a 10% muriatic acid solution. Apply evenly until surface reaction (bubbling/fizzing) ceases. It is extremely important that all acid residue is completely neutralized and rinsed away. Neutralize using a solution of 1 lb. baking soda per 5 gallons of water. After neutralizing, triple-rinse thoroughly with clean water and allow the surface to dry for a minimum of 3 days prior to coating.

Note and precaution: Always pour acid into the water to dilute. NEVER POUR WATER INTO THE ACID TO DILUTE.

Unpainted Fiberglass / Steel:

Chlorinated Rubber Pool Paint is not recommended for these substrates.

Previously Painted Pools:

If a previous paint exists and is in good condition, determine the type of pool paint previously used. **Chlorinated Rubber Pool Paint can only be applied over another paint if the previous paint was also chlorinated rubber.** Scrub surface with Insl-X® All-Purpose Citrus Cleaner or a similar heavy duty citrus based cleaner / degreaser to get rid of all chalk, scum, oil, dirt and suntan lotions. Flush with plenty of clean water and let dry. Scuff sand with 100 – 150 grit sandpaper or equivalent. Rinse off sanding dust and allow to dry 24 hours.

Do not acid etch a previously coated surface.

Priming

Concrete, Marcite, Gunite: Self-priming. Follow surface preparation listed above.

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, consideration should be given to 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.

Compliance & Certifications

FEDERAL	✓
OTC	×
OTC II	×
CARB	×
CARB07	×
CARB19	×
UTAH	×
AZMC	✓
SCAQMD	×

Limitations

- Apply when material, air and surface temperatures are between 50 °F and 90 °F (10 °C to 32.2 °C).
- Always apply two (2) coats of paint at the recommended spread rate.
- Avoid painting in direct sunlight or when rain is forecast within 3 days. Do not paint if surface temperature is within 5 degrees of the dew point.
- Do not use in hot tubs and spas due to high water temperatures.
- Not recommended for aluminum, stainless steel, galvanized, fiberglass, steel or vinyl-lined pools.
- Do not apply this paint over any epoxy based or water based pool paints.

Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180
visit www.insl-x.com

Application

Stir the product thoroughly to ensure uniform pigment dispersion. The product may be applied by brush, roller, or spray; roller application is preferred. Follow the recommended spread rates and do not apply heavier than specified. Always apply two coats of pool paint. Use a short-nap roller only—longer nap rollers can apply excessive paint, which may lead to blistering. Two thin coats are recommended rather than one heavy coat, as over-application can cause premature pool paint failure.

Brush: Natural bristle.
Roller: Nylon or other synthetic roller cover. 3/8" – 1/2" nap.

Spray, Airless:
Pressure / 2,000 – 2,500 PSI
Tip / 0.015 – 0.021
Filter / 60 mesh

NOTE: If more than 72 hours (@ 77 °F) elapses between coats, sand the film with 150-180 grit to provide sufficient profile. Do not apply this product if the material, substrate or ambient temperature is below 50 °F or above 90 °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 non-skid properties are required, a non-skid additive should be used.

Do not fill the pool before the paint has fully cured. Allow a minimum of 7 to 14 days after the final coat before filling with water—7 days for outdoor pools and 14 days for indoor pools. For both, provide forced ventilation using fans or blowers to circulate air and prevent solvent vapor buildup, which can slow final cure. Direct airflow both across the pool surface and down into the pool, paying particular attention to low-lying areas and the deep end of indoor pools where vapors tend to collect. If rainwater enters the pool before full cure is achieved, pump it out as soon as possible.

Never cover the pool with a tarp or solar blanket during cure. This could trap solvent in the coating.

All pool paints will eventually fade in color when exposed to chlorine. Maximum color fastness can be achieved by maintaining proper chemical balances. Do not over-chlorinate. 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.

For exterior pools, allow 7 days after the final coat is applied before filling. Allow 14 days before filling indoor pools.

Clean Up

Wash brushes, rollers, and other painting tools with Xylene immediately after use followed by warm soapy water. Do not allow material to remain in hoses, gun or spray equipment.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

WARNING Cancer and Reproductive Harm– www.P65Warnings.ca.gov
Refer to the product label & Safety Data Sheet for product specific information.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

KEEP OUT OF REACH OF CHILDREN

PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.

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