



Product Data Sheet

Poolkote Chlorinated Rubber

Product Description:

Apco Poolkote Chlorinated Rubber is a high-quality swimming pool paint designed to provide a hardwearing and durable finish. Using advanced technology, it provides protection against harsh pool chemicals, UV rays, and extreme weather. Apco Poolkote's excellent adhesion ensures a vibrant and long-lasting finish, transforming your pool into a stunning oasis. With its exceptional durability and easy application, Apco Poolkote is ideal for both residential and commercial pools, ensuring a beautiful and low-maintenance swimming experience for years to come. Designed for both new and old concrete swimming pools, Apco Poolkote can be applied using a brush or roller, offering excellent adhesion on well-maintained previously painted chlorinated rubber surfaces.

Key Features:

- Easy Application
- Fast Drying
- Chemical Resistance
- Hard Wearing & Durable
- Excellent Adhesion

Areas Of Use:

Designed for both new and old concrete swimming pools. Not suitable for fibreglass or recoating 2 pack epoxy finishes.

Technical Data:

Colours:	6 Standard Colours
Gloss Level:	Satin
Volume Solids:	48%
Wet Film Thickness (WFT)	105 microns per coat
Dry Film Thickness (DFT):	50 microns per coat
Pack Sizes:	4L & 15L

Coverage:

Theoretical Coverage 8-10m²/ Litre. Practical coverage may depend on surface profile and method of application.

Thinning:

Up to 20% Omega Chlorinated Rubber thinner may be necessary depending on method of application and climatic conditions.

Preparation:

For new surfaces, start by ensuring the pool is fully cured (typically 28 days for concrete), then acid etch the surface to create a slightly rough texture for better paint adhesion. Neutralize the acid with a diluted cleaning solution, rinse thoroughly, and allow it to dry completely. For previously painted surfaces with chlorinated rubber, begin by pressure washing to remove dirt and loose paint. Sand the surface with 60 grit sandpaper to create a better bonding surface. If the old paint is in good condition, you can paint directly over it after cleaning and sanding. However, if there's significant peeling or blistering, you'll need to remove all the old paint. In both cases (new or previously painted), repair any cracks or damages with an appropriate underwater patching compound. After preparation, allow the surface to dry for at least 3-5 days, ensuring no moisture remains. Finally, clean the surface with Omega Chlorinated Rubber Thinner to remove any dust or residue just before applying the new chlorinated rubber paint.

Application:

To apply Poolkote chlorinated rubber swimming pool paint, begin by making sure the surface is clean, dry, and free of contaminants. After preparation, you can apply the paint with a brush, roller, or spray. Thoroughly mix the paint to achieve a uniform consistency. For bare concrete and cement render surfaces, apply the first coat with a 10-20% dilution to seal the surface. Then, apply two full coats, allowing a minimum of 16 hours between each coat. If repainting, apply one or two full coats depending on the condition of the existing paint.

Do not apply in high humidity or when temperature is below 10°C or above 30°C.

Dry Times: At 25°C & 60% relative humidity

Touch Dry:	30 Minutes
Recoat:	16 Hours
Full Cure	7 Days

Cleaning Of Equipment:

After each use, promptly clean all equipment with Omega Chlorinated Rubber Thinner. Ensure that tools and equipment are thoroughly washed before the product has a chance to cure.

Mix and Colour Check:

Mix the paint thoroughly before application using a wide flat paddle or a hand mixer with a perforated base. Mix in a circular lifting motion from the bottom of the container for 5 minutes or until the paint and colour are fully blended. Stir the paint every 2 hours to maintain consistency. Check the colour against the colour chart or standard before applying. For multiple containers, mix them together to ensure colour uniformity. During painting, replace and secure the container lid to prevent the paint from drying out. Always perform a spot check to ensure adhesion before application.

Care and Maintenance:

Harsh pool chemicals like chlorine can lead to salt buildup on the painted surface over time. To keep your pool looking its best and prevent premature deterioration of the paint film, regular cleaning is highly recommended. Proper maintenance will remove salt deposits, rejuvenate the painted finish, and maximize its longevity against the damaging effects of chlorine and other oxidizing agents.

Storage:

Store in a cool dry shaded area. Shelf Life at 25 °C: 12 months minimum when stored as prescribed in the MSDS

Environmental

Do not wash painting equipment and allow waste to enter drains and waterways. Do not dispose of unwanted paint and thinners that will enter drains and waterways. Refer to state / local EPA and council websites for environmental and safe disposal details.

Safety and Precautions:

Read the Safety Data Sheet (SDS) for this product before use. The SDS contains important information on hazards, precautions, personal protective equipment, first aid, and safe handling instructions. To obtain a copy of the SDS, visit our website at www.apccoatings.com.au or call our customer service line at (02) 9832 0000. Keep out of reach of children. Keep windows and doors open during use and while drying to ensure adequate ventilation. If swallowed, immediately call the Poisons Information Centre at - Australia: 13 11 26, New Zealand: 0800 764 766 or contact a doctor. Avoid contact with skin and eyes.

Disclaimer

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development

The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times