



POOLKOTE CHLORINATED RUBBER

Description:

Poolkote is a premium quality swimming pool paint based on pure chlorinated rubber. It is easy to apply, provides a hardwearing and durable finish, which can be easily cleaned.

Uses: Though mainly designed for concrete swimming pools, the product can also be used for the protection of concrete and primed steel in heavy traffic areas.

Features and Benefits:

- One pack product
- The product has excellent resistance to acids, chlorine, oxidising and bleaching agents

Limitations and Precautions:

- Not suitable for fibreglass (unless sealed with epoxy first)
- Not suitable for heated pools, saltwater pools, or spa pools
- Solvent odour during application
- Check the weather forecast. Do not apply if rain, heavy dew, or a sudden drop in temperature is likely during application or during the first 12 hours after application · Do Not apply if humidity is 85% or above
- Avoid painting in direct sunlight or hot windy conditions
- The surface should be free from dew and dampness before application and during drying
- Poolkote is a flammable product, keep away from heat and ignition sources, provide adequate ventilation during use
- Allow a minimum of 7 days curing before filling the pool with water

Physical Properties:

Resin Type:	Chlorinated Rubber
Pigmentation:	Titanium Dioxide and inert extenders
Colour:	Refer to High Performance colour chart
Gloss at 60° head:	3-7
Specific Gravity:	1.2-1.4 Kg/L
Coverage:	8-14m ² /L
No. of coats:	Minimum two on bare surface
Dry Times:	(at 20°C and 60%RH)* Touch Dry -10-20 min*(cooler temperatures, higher film thickness and higher humidity can extend the drying time) Recoat time 16 hrs
Flash Point:	25°C
Packaging Sizes:	10L
Thinner and clean-up:	6.01(SDS 4015) (See sections below for details and thinning may be required depending on weather conditions)

Theoretical VOC(g/Ltr) Not available

Before Use:

New concrete surfaces must be cured for 28 days and treated before application of this product. Sand the surface with a 180 grit sandpaper prior to application of Poolkote.

Surface Preparation:

The surface must be clean and sound. Contaminants like body grease, suntan lotion, oil etc should be completely removed by cleaning. Allow complete drying. The surface should be rough enough to enable good adhesion, sand with 180 grit sandpaper.

Undercoat Requirements:

On a bare concrete and cement render, apply the first coat of Poolkote with 20% dilution to seal the surface.

Application and Process:

Mix the material in the can thoroughly before and during use through a broad paddle. Apply by brush, roller, or spray. Please use the method best suited to your requirement and skill. Thinning is recommended if applying by spray, use up to 10 % thinner. If painting over old and fully cured chlorinated rubber, this product can be applied directly after proper cleaning. Allow a minimum of 16 hours dry time between coats. Sand between coats.

For Best Results:

In case of repainting, apply one or two coats depending on the condition of the old paint.

Health and Safety

Please refer to the Safety Data Sheet before use. Use in well ventilated areas.

First Aid:

Eyes and Skin irritation – Wash with large amounts of fresh running water If swallowed – drink 2-3 glasses of water and seek appropriate medical advice. Inhalation-In case of exposure to high vapour concentration leading to dizziness, nausea, headache, move the person to a fresh air environment and consult a doctor.

Storage:

Store in cool, well-ventilated areas away from direct sunlight. Keep containers tightly sealed.

Spillage and Disposal:

Use rags or sawdust to contain any spill and then dispose of through a commercial waste disposal organisation.

KEEP OUT OF REACH OF CHILDREN