

VIVEPOOL®

Two Component Epoxy Solvent Based for Swimming Pools



DESCRIPTION

VIVEPOOL is a two-component epoxy solvent based paint for swimming pools. It has excellent adhesion, elasticity, with superior gloss and hardness and strong resistance to abrasion. It is highly resistant in chemicals, water, seawater and suntan. Its special composition and longlasting durability to the chlorination chemicals make it ideal for the coating of swimming pools. It is combined with VIVECHROM's two-component epoxy undercoat VIVEPOX PRIMER 100.

Excellent Adhesion

longlasting durability to chlorination chemicals

PRODUCT INFORMATION

Type: Two-component epoxy paint.

Mixing ratio: A / B = 4/1 by volume.

Pot life: 6 hours at 20°C, 4 hours at 40°C

Specific gravity: 1,30±0,02 gr/cm³ (ISO 2811) (A: Light Blue 1,40±0,02 A: White 1,39±0,02 B: 0,93±0,02 gr/cm³)

Application method: Roller, brush, airless spray.

Spreading Rates: About 12 m²/ lt per coat of 37 µm dry film thickness, on previously prepared surfaces.

Drying times: Touch dry in 2 hours in 25°C and 50% relative humidity with recoating time minimum at 8 hours / maximum in 2 days - full cure in 10 days. Drying time depends on weather conditions (humidity, temperature).

Overcoating interval: Minimum: 8 hours, maximum: 2 days. Overcoating time depends on weather conditions (humidity, temperature).

Colours: Light blue, White

Thinning: Ready for use

Storage: Store between 5° to 40° C.

VOC (VOLATILE ORGANIC COMPOUNDS)

EU limit value for this product category:

A/j Two-pack reactive performance coatings for specific end use such as floors: 500 g/l (2010).

This product (A+B mix) contains max 497 g/l VOC.





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SURFACE PREPARATION

- Surfaces must be clean and dry.
- New surfaces of concrete or cement mortar should be painted after a month of their construction.
- Surfaces already painted with single component paints must be completely cleaned with solvents or mechanical equipment, whilst two component paints or smooth surfaces must be well sanded. Moulds and algae are cleaned with VIVECHROM's FUNGICIDE CLEANER.
- Treatments such as dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flattening should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

APPLICATION

- Ready for use.
- Apply one coat of VIVEPOX PRIMER 100 and apply VIVEPOOL in no less than 8 hours.
- Stir each component of VIVEPOOL very well before mixing components.
- After 30 min apply a first coat of VIVEPOOL and after complete drying apply 1-2 coats according to the recommended overcoating intervals. The paint obtains its final properties 7-10 days after the application of the finishing coat.
- Avoid making excessive usage of chlorine chemicals and follow precisely the instructions of the chemicals supplier for the treatment of the swimming pool water.

AFTER USE – WASTE MANAGEMENT

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with VIVECHROM's SOLVENT A/8759 immediately after use.



HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

VIVEPOOL A

DANGER. Contains- Reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin • Flammable liquid and vapour • Causes serious eye irritation • Causes skin irritation • Keep out of reach of children • If medical advice is needed, have product container or label at hand • Wear protective gloves • Wear eye or face protection • After contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvent thinners • In case of contact with eyes, rinse immediately with plenty of water and seek medical advice • Do not breathe vapour/spray • Use only in well-ventilated areas • Keep away from heat, sparks, open flames and hot surfaces • No smoking • Call a POISON CENTER or doctor/physician if you feel unwell • Keep cool • Do not empty into drains • Dispose of contents and container in accordance with all national regulations.
Poison Center Tel. +302107793777


VIVEPOOL B

WARNING. Contains Xylene & 2,4,6tris(dimethylaminomethyl)phenol Flammable liquid and vapour • Causes serious eye damage • Causes skin irritation • May cause an allergic skin reaction • Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin or on clothing • After contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvent thinners • In case of contact with eyes, rinse immediately with plenty of water and seek medical advice • Do not breathe vapour/spray • Use only in well-ventilated areas • Keep away from heat, sparks, open flames and hot surfaces • No smoking • Call a POISON CENTER or doctor/physician if you feel unwell • Keep cool • Do not empty into drains • Dispose of contents and container in accordance with all national regulations.
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**STIR WELL BEFORE USE - PROTECT FROM FROST
DO NOT APPLY AT TEMPERATURES UNDER 10°C.**

