

# PAINTCOR

SUPREME QUALITY *Since 1986*

2020 Revision

## POOLCURE

### Description and Application

#### CATEGORY

Epoxy Top Coat.

#### DESCRIPTION

PoolCure Epoxy Top Coat has been designed using the latest resin technology to improve UV resistance, hardness and water resistance. PoolCure has excellent adhesion and chemical resistance and must be used in conjunction with Paintcor's EpoxiPrime for Swimming pools. PoolCure can also be used as a coating for floors and should also be used in conjunction with EpoxiPrime for best results. PoolCure is a Twin Pack system.

#### FEATURES

- Excellent Chemical resistance
- Excellent water resistance
- Excellent adhesion strength
- Superior stain resistance
- Good U.V. stability
- Hard-wearing with excellent abrasion resistance

#### AREAS OF USE

- Swimming pools
- Ponds
- Floors

#### SURFACE PREPARATION AND APPLICATION

##### Non-Porous Surfaces (Fibre Glass, Old Epoxy, Glass, etc.)

1. Wash surface well to clean and remove all dirt, dust or surface latencies. Rinse and allow to dry.
2. Sand surfaces to a clean matt finish. Remove sanding dust.
3. Open Base (Part A) and Catalyst (Part B). Empty the entire content of the Catalyst (Part B) tin into the Base tin (Part A). All of Part B must be removed from the tin and mixed into the Base (Part A) tin. Part A and Part B must be well mixed with a broad flat paddle (not a broomstick). Failure to carry out these instructions will result in a final product that will not cure properly.

Paintcor cc  
Reg No: CK 86/19456/23  
VAT No: 4830119311

Members: G. Williams, G. Adendorff  
W. Williams

Head office: 1494 Mailship  
street, Laser Park, Honeydew, 2040  
Postal Address: P.O. Box 917,  
Northriding, 2162  
RSA

Email  
sales@paintcor.co.za

Website  
www.paintcor.co.za

Tel: 011 794 2885  
Fax no: 011 794 6955

Emergency Numbers  
+27(0) 79 526 1565  
+27(0) 84 305 5636



**SABS**  
ISO 9001 CERTIFIED



# PAINTCOR

SUPREME QUALITY *Since 1986*

**NOTE:** Be sure to only mix enough PoolCure to cover the surface to be applied too.

<b>Spread rate:</b>	8m <sup>2</sup> / litre per coat		
<b>Mixing Ratio:</b>	Base	(Part A):	100gms
	Catalyst	(Part B):	26.5gms

4. Apply 1 coat of PoolCure Epoxy Top Coat to the surface at 8m<sup>2</sup> per litre. Once Part A and Part B have been mixed together you will have  $\pm 1$  hour at 25°C to use the product before it begins hardening (pot life). Allow 12 hours to dry (Not longer than 24 hours) before applying a second coat.

The product will be touch dry in 6 hours. Should PoolCure be allowed to dry longer than 24 hours @ 25°C, it must first be sanded before application of a second coat. At lower temperatures the curing process will take longer than quoted above.

## Porous Surfaces

Prepare pool or floor as per: **EpoxiPrime Directions for Application (DA)**

1. Prime pool or floor as per EpoxiPrime Directions for use and Application (DA) this will create an osmatic barrier before applying PoolCure Epoxy Top Coat.
2. Once the final coat of primer has dried for 6 hours and no longer than 24 hours, then apply the top coats of PoolCure Epoxy as per point nr. 3 + 4 above.
3. Allow pools or ponds 5 days to reach full cure before filling with water.

## IMPORTANT NOTES:

1. Keep wind-blown dust away from PoolCure until the product is touch dry ( $\pm 6$  hours).
2. Mask all areas not to be painted, then remove the masking tape before the product cures (while still wet).
3. Do not paint below 10°C or above 60% humidity.
4. Allow the pool to cure for at least 5 days before filling with water.
5. Dilute chlorine with water before adding to the pool water.
6. Keep PH levels constant at  $\pm 7$  to 7.5
7. Apply a minimum of 2 coats of PoolCure when used outdoors (Pools, etc).

Paintcor cc  
Reg No: CK 86/19456/23  
VAT No: 4830119311

Members: G. Williams, G. Adendorff  
W. Williams

Head office: 1494 Mailship  
street, Laser Park, Honeydew, 2040  
Postal Address: P.O. Box 917,  
Northriding, 2162  
RSA

Email  
sales@paintcor.co.za

Website  
www.paintcor.co.za

Tel: 011 794 2885  
Fax no: 011 794 6955  
Emergency Numbers  
+27(0) 79 526 1565  
+27(0) 84 305 5636



**SABS**  
ISO 9001 CERTIFIED



# PAINTCOR

SUPREME QUALITY *Since 1986*

## APPLICATION EQUIPMENT

Apply by Block Brush, Varnish/Fiberglass Brush, Mohair Roller or Spray

## CLEANING EQUIPMENT

Clean all equipment with Paintcors Etching thinners immediately after use.

## STORAGE

Keep stored in cool, dry conditions and away from children. Flammable product, keep away from open flame.

**Paintcor cc**  
Reg No: CK 86/19456/23  
VAT No: 4830119311  
**Members:** G. Williams, G. Adendorff  
W. Williams

**Head office:** 1494 Mailship  
street, Laser Park, Honeydew, 2040  
**Postal Address:** P.O. Box 917,  
Northriding, 2162  
**RSA**

**Email**  
sales@paintcor.co.za  
**Website**  
www.paintcor.co.za

**Tel:** 011 794 2885  
**Fax no:** 011 794 6955  
**Emergency Numbers**  
+27(0) 79 526 1565  
+27(0) 84 305 5636



**SABS**  
ISO 9001 CERTIFIED

