

# PRODUCT DATASHEET BERRAKURE AC

**Acrylic Modified Curing Compound** 

#### **DESCRIPTION**

BERRAKURE AC is an acrylic modified emulsion used as a curing membrane on freshly poured concrete.

BERRAKURE AC contains no additional waxes or resins therefore allowing for additional aftertrades, where required.

It can be used on all freshly laid concrete whether smooth or textured, indoors or outdoors and exhibits excellent durability as a concrete sealer.

BERRAKURE AC conforms to AS3799 standards.

#### BENEFITS

- Complies with AS3799
- · Suitable for curing and sealing interior and exterior concrete surfaces
- · Low odour, low toxicity, and nonflammable
- Dries to a clear finish
- Water retention of 90% or greater
- Totally water based
- Eliminates the need for water curing
- Seals surface and will not yellow in UV
- Reduces plastic shrinkage
- One coat application (Single pack)
- Equipment washable in water
- · Takes most after trades (Adhesion test to be conducted prior)

# APPLICATION RATE

Apply BERRAKURE AC undiluted at a rate of:

## 1 litre per 5m2

in accordance with AS3799 standards.

Tack Free: 30 mins

Hard Dry: 4 hour

Trafficable: 12 hours

Application Temp: 10°C - 35°C

## SURFACE APPLICATION

Apply **BERRAKURE AC** to the concrete as soon as the bleed water has gone and the new concrete has hardened sufficiently so as not to be marked by the application process.

Best applied by airless spray, may also be applied by brush, roller or broom.

If after trades need to be applied it is recommended that a period of 28 days from the date or pouring has elapsed before any after trades are applied.

NOTE: Ensure all equipment is thoroughly cleaned in water.

It is highly recommended that applicators test any **BERRAKURE** product before application to ensure compatibility, as each surface profile varies with individual conditions.

Any advice, recommendation, information, assistance or service provided by application is in good faith and is believed by BERRA CONSTRUCTION PRODUCTS PTY LTD to be appropriate and reliable. However, any advice, recommendations, information, assistance or service provided is provided without liability.



## **TYPICAL PROPERTIES DATA**

Appearance: White Milky Emulsion

Coverage: 5m2 per litre

Shelf Life: 12 months max

Tack Free: 30 mins

Hard Dry: 4 hour

Trafficable: 12 hours

Application Temp: 10°C - 35°C

Viscosity: 20/ 22 seconds (Ford #4)

Solids: 30% +/- 1%

Solubility in Water: Totally Soluble

Flash Point: N/A

Solvents: N/A

UN Number: N/A

Hazchem Code: N/A

Packaging Group: N/A

Poison Schedule: N/A

Dangerous Goods Class: N/A

## **FIRST-AID MEASURES**

General Advice: First aid personnel should pay attention to their own safety. Remove contaminated clothing. If Inhaled: If difficulties occur after vapor had been inhaled, remove to fresh air and seek medical attention.

On Skin Contact: After contact with skin, wash immediately with plenty of water and soap. Under no circumstance should organic soap be used. If irritation develops, seek medical attention.

Contact with Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, seek medical attention/consult an eye specialist.

On Ingestion: Rinse mouth immediately and then drink plenty of water, seek medical attention.

Do not induce vomiting unless told to do so by a poison control center or doctor.

## **EMERGENCY CONTACT**

**BERRA Construction Products:** 

+612 5105 1426

**Poison Information Centre:** 

131 126

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