

## PRODUCT DESCRIPTION

Aardcure Eco is a water-based, environmentally responsible curing compound designed to retain moisture in freshly laid concrete. Free from hydrocarbon resins and mineral spirits, it meets modern environmental standards while offering superior performance in reducing concrete shrinkage, dusting, and improving surface hardness.



## FEATURES & BENEFITS

- Environmentally friendly – hydrocarbon-free.
- One-coat application simplifies curing.
- Greater than 90% moisture retention.
- Odour-free – ideal for enclosed spaces.
- Increases abrasion resistance and surface hardness.
- Reduces concrete dusting and shrinkage.
- Eliminates need for water curing, hessian or polythene.

## APPLICATIONS

- Curing freshly placed concrete (indoor or outdoor).
- Smooth or textured surfaces.
- Concrete that requires finishing by aftertrades.

## PACKAGING

Product Code	Description	Volume
132864	Aardcure Eco	200L (Drum)

## TECHNICAL SPECIFICATIONS

### TYPICAL PROPERTIES

Property	Value
Appearance	Milky White
pH Level	10.5-11.5
Specific Gravity	1
Density	0.98 g/cm <sup>3</sup> @ 20°C
Vapour Pressure	17 @ 20°C
Flash Point	Not Applicable
Drying Time	~2 hours @ 25°C
Application Rate	1L per 5m <sup>2</sup>
Coverage per Drum	~1000 m <sup>2</sup> per 200L
Shelf Life	12 months (sealed)
Packaging	200L Drum (Product Code: 132864)

### Application Guidelines

1. Ensure concrete surface is clean, dry, bleed-free, and walkable.
2. Agitate product before use to ensure consistency.
3. Apply via low-pressure spray (40 psi) at 1L per 5m<sup>2</sup>.
4. Product will oxidise and turn to dust after 28 days, which can be swept or washed off.

### Safety & Handling

- Wear gloves, safety glasses, and appropriate PPE.
- Use in well-ventilated areas.
- Refer to MSDS for full safety instructions.