



Cure-It Chemical Applicators Pty Ltd
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INTRODUCTION

Platinum Cure-It is a blend of resins and surfactants emulsified in water and is specially formulated to cure freshly laid concrete. The impervious film formed by Platinum Cure-It prevents excessive water evaporation, promotes efficient cement hydration, minimizes shrinkage whilst increasing durability of the concrete surface.

BENEFITS

- Complies with Australian Standards AS3799 (NATA)– Class B, Type 2
- Achieves water retention of 90% or greater
- Increased abrasion resistance
- Contains no wax or aromatic hydrocarbon additions
- Eliminates the need for curing by ponded water, damp hessian or polythene sheeting
- Reduces concrete dusting
- Reduces plastic shrinkage
- One coat application
- Can be easily removed, if required
- Equipment washable in water

USES

Platinum Cure-It is suitable for curing all freshly laid concrete either smooth or textured, indoors or outdoors.

SPECIAL FEATURES

Due to its unique formulation and blend of resins, (C5 hydrocarbons) Platinum Cure-It will begin to break down after 7 days and, if applied at the specified application rates, will totally oxidise and leave the surface, within 45 - 55 days of the application. This reduces the need for surface cleaning in preparation for after trades.

SURFACE APPLICATION

Apply Platinum Cure-It 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. Apply Platinum Cure-It undiluted at a rate of 1 litre per 5 m². Best applied by spray, however, may also be applied by brush, roller or broom.

TYPICAL PROPERTIES AND APPLICATION DATA

Appearance: White Milky homogenous liquid

Coverage: 5m² per litre

Viscosity: 0.22 Pascal seconds

Solids: 49% +/- 1%

Solubility in Water: Soluble

Flash Point: 84°C

Solvents: Not applicable

Shelf Life: 12 months maximum

Dry Time: Tack Free: 1 - 3 hours

Hard Dry: 4 - 8 hours

Concrete Sealers-Epoxies-Coatings-Treatments-Joint Seal-Curing-Anti Graffiti-Cleaning-Repairs

Trafficable: 24 hours

Application Temperature: 10°C - 35°C

Application By: - Spray - Brush- Roller - Broom

Packaging: - 205Lt drum; - 20 Lt Plastic Cube

UN Number: Not applicable

Hazchem Code: Not applicable

Packaging Group: Not applicable

Poison Schedule: 5

Dangerous Goods Class: Not applicable

Refer to Material Safety Data Sheet for precautions and personal protection

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