

### 112A NARRACAN DRIVE NEWBOROUGH 3825

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# Patent Pending CONTRODUCTION CONTRODUCTION

Type II Environmental Curing Compound

CRP'ECOCURE' is an environmental liquid membrane compound manufactured for use on concrete Road and Highway Construction.

CRP'ECOCURE' is the first of its kind and a unique curing compound that does not contain Hydrocarbons like Resins and Mineral Spirits.

Eco-Cure™ has been proven to have better performance than the traditional Hydrocarbon based curing compounds.

#### **BENEFITS**

- Environmentally friendly
- Contains no harmful chemicals
- Achieves water retention of 90% or greater
- Increased abrasion resistance
- Eliminates the need for curing by ponded water, damp hessian or polythene sheeting
- Reduces concrete dusting and plastic shrinkage
- One coat application
- Equipment washable in water
- · May have red fugitive dye added

#### **USES**

CRP'ECOCURE' was formulated specifically for State, Federal and Municipal highway and airport paving projects but can be used anywhere that requires moisture retention of the concrete.

#### **ADVANTAGES**

CRP'ECOCURE' was formulated to meet the stringent environmental requirements of the "green" construction methods.

After 7 years of research and numerous testing procedures Eco-Cure™ was shown to have the following advantages over existing curing systems.

- · No solvents, hydrocarbons or resins of any type
- No wax or wax based additives
- No odour before or after application
- No staining of clothing or equipment
- No "sticky" residue
- No environmental problems from residue waste or spillage
- No "health" issues for personnel
- No adhesion problems with after trades
- No discoloration of the concrete surface
- · No blockage of spray equipment



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#### **SURFACE APPLICATION**

Apply CRP'ECOCURE' 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 CRP'ECOCURE' undiluted at a rate of 1 litre per 5 m<sup>2</sup>. Best applied by spray, however, may also be applied by brush, roller or broom.

If settling of product occurs mix gently prior to use.

After 28 days CRP'ECOCURE' oxidises and turns to dust. The dust residue can then be swept, washed or vacuumed off to leave a surface suitable for after trades.

This dust *DOES NOT* have any adverse health or environmental issues.

Hazchem Code:Not applicablePackaging Group:Not applicablePoison Schedule:Not applicableDangerous Goods Class:Not applicable

Refer to Material Safety Data Sheet for precautions and personal protection

Disclaimer: Any advice, recommendation, information, assistance or service provided by Concrete Repair Products in relation to goods manufactured or supplied by them or their use and application is in good faith and is believed by Concrete Repair Products to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by Concrete Repair Products is provided without liability

# TYPICAL PROPERTIES AND APPLICATION DATA

Appearance: Milky liquid
Coverage: 5m² per litre

Solids: 6%
Solubility in Water: Soluble
Flash Point: >95°C

Solvents: Not applicable

Shelf Life: 12 months maximum

Dry Time: Tack Free: 20 mins
Hard Dry: 1 hour

Application Temperature: 10°C - 35°C

Application By: - Spray - Brush

Packaging: - 205Lt Eponlined drum

- Roller

- 20 Lt Plastic Cube - 1000lt Palletcon

- Broom

UN Number: Not applicable