



## CRP'MER' DATA SHEET

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Poison Schedule: Not applicable  
Dangerous Goods Class: Not applicable

### Moisture Evaporating Retarder

#### Product Description

**CRP'MER'** is a low viscosity aliphatic alcohol blend in an aqueous solution. **CRP'MER'** is applied to freshly placed concrete surfaces, to reduce water evaporation during the critical "finishing" period of the concrete, particularly under adverse weather conditions such as high temperature, high winds and low humidity.

#### BENEFITS

- Reduces plastic shrinkage
- Totally water based
- Will not affect adhesion of after trades gives an improved finish to the concrete surface when trowelled or floated
- **Has no effects on the cement hydration process**
- Reduces "stickiness" to concrete tools during finishing

#### Technical Data

- Application temperature: 5°C-40°C
- Viscosity: Same as water
- Shelf Life: 6 months max.
- Application by: Spray
- Solubility In Water: Soluble
- Appearance: Green coloured liquid
- Coverage: 5m<sup>2</sup> per litre, when diluted
- Packaging: 205 lt Eponlined drum  
20 lt Plastic cube
- Solids: Not applicable
- Flash Point: Not applicable
- Solvents: Not applicable
- Dry Time: Track free: Not applicable
- Hard dry: Not applicable
- UN Number: Not applicable
- Hazchem Code: Not applicable
- Packaging Group: Not applicable

#### Guidelines for Use and Application

**CRP'MER'** can be used on coloured concrete, prestressed or precast concrete, roads, bridges etc. **CRP'MER'** is ideal for use with coloured dry shakes on concrete where extra time may be required to enable placement of stencils, mats etc. The product is suitable for wood float, hand trowel or machine finishes.

Prior to application **CRP'MER'** must be thoroughly shaken, then mixed at a rate of one(1) part **CRP'MER'** to nine (9) parts water. The product should be applied by spray to the concrete surface at a uniform rate of 1 litre per 5m<sup>2</sup>.

**NOTE: Do not over apply CRP'MER'** as this can affect the water/cement ratio, causing the concrete surface to become weak or dusty.

**CRP'MER' IS NOT** a curing compound. All concrete surfaces should be cured according to AS3600 using a curing compound that complies with AS3799 (90% minimum curing efficiency).