Concure CR

**Chlorinated rubber based concrete curing compound**

**1.00 Concrete Curing Compound**

**1.10 Concrete Surface**

1.11 The curing compound should not be applied to soft, wet concrete or render surfaces which will be disturbed and prevent formation of the curing film.

1.12 To those nominated floor areas requiring a curing compound, ensure the concrete surface is completely free of stains, oils, form coatings, etc., to obtain good adhesion of the curing compound, and to avoid obtaining discoloration or uneven surface effects.

**1.20 Curing Compound**

1.21 The curing compound is to be applied evenly over the freshly laid concrete as soon as possible after final trowelling, just after the disappearance of the surface bleed water for maximum water retention, (approximately 1-2 hours depending on the ambient temperature and atmospheric conditions) strictly in accordance with the manufacturer’s instructions and current technical data sheet.

1.22 The curing compound is to be based on chlorinated rubber. All designated areas are to have a liquid curing compound applied in a single coat to achieve a total dry film thickness of not less than 35 microns. The curing compound is to provide the following properties:

|  |  |
| --- | --- |
| Volume solids content: | >18% |
| Water retention efficiency AS3799: | >90% |

**1.30** **Fosroc Concure CR** meets the performance criteria and is approved.