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**CEMENTAID**

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## SPECIFICATION FOR

# CONCENTRATED CONCRETE CURING MEMBRANE

# PVA CONCENTRATE

### REQUIREMENT:

Concrete curing to obtain full effective properties of concrete without external covering or application of water. Specially formulated to not interfere with BOND of subsequent toppings, renders, lino tiles, etc

### HOW TO SPECIFY:

All concrete (state Areas) shall be cured by a liberal application of Cementaid PVA Concentrate. PVA Concentrate should be diluted to achieve an application rate of 1 litre per 5-7 square metres. The sprayed membrane shall be applied immediately following initial set.

### EFFECTS:

PVA Concentrate, when diluted correctly is an easy to use, water based curing compound which seals the surface of the concrete with a clear, colourless membrane to retain curing moisture, without affecting subsequent bond of cementitious toppings or render. This practical advantage, however, is achieved with some loss of curing efficiency. ( PVA Concentrate does not comply with AS3799).

Note: For AS3799 high efficiency curing please refer to the respective datasheets for Cementaid Calcare CR or Calcare C30

### WHERE RECOMMENDED:

Where concrete surfaces are to be used as working platforms during curing; where subsequent toppings or renders are to be applied, or where easy removal for subsequent surface treatments are desired; Vertical surfaces where traditional curing is impractical, or locations where labour costs of standard curing are too expensive.

### PRECAUTIONS:

Do not specify PVA Concentrate or other membrane type curing agents where surface hardeners or sealers such as Cementaid DIAMITE or ROKITE are specified to be used. Please refer to our technical staff in these situations.

Detailed information on special uses and recommendations are available from Cementaid Technical Offices.

For application, Rega Pneumatic Knapsack Spray is recommended with No 9 – 11 fantail nozzles.

INDUSTRIAL FLOOR SPECIFICATIONS - CONCRETE WATERPROOFING & CORROSION-PROOFING ADMIXTURES  
OIL & SOLVENT PROOFING - SURFACE TOUGHENING & DUSTPROOFING - ANTI-CORROSION IMPREGNATIONS  
RAPID HARDENING - RETARDING - GEL CONTROL AGENT - MORTAR AND DAMPCOURSE ADMIXTURES

The information and recommendations herein are, as a result of experience and testing, accurate to the best of the seller's knowledge. However, as the proposed use and the circumstances surrounding such use are not known to the seller, it does not guarantee or warrant the product's suitability in any particular instance and shall not be liable for any loss or damage consequent upon any use whatsoever unless the seller has otherwise stipulated the product's suitability for a particular use in writing signed by a Director of the seller.

### TECHNICAL SERVICE CENTRES

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