



# Cempolatex Moisture Suppressant

A SINGLE PART SURFACE MEMBRANE FOR CEMENTITIOUS SUBFLOORS

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Fact Sheet No.: TDS01798

## YOUR SMART ADVANTAGES

- No mix: reseal and re-use
- Colour changes when drying to aid floor laying
- Rapid drying
- For use with Base Damp Proof Membrane only

## USES

Bostik Cempolatex Moisture Suppressant is a ready for use; one part, water-based moisture suppressant membrane. Developed to suppress residual construction moisture in cementitious subfloors including power floated concrete and sand/cement screeds.

Two coats will provide protection up to a maximum hygrometer reading of 95% RH.

## PRODUCT CHARACTERISTICS

Colour	Applied blue, dries black
Form	Low viscosity liquid
Composition	Polymer emulsion blend
Specific Gravity	1.24 approx.
Product Code	30607662 5L
Storage/Shelf Life	Store for up to 12 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of 5°C to 40°C and out of direct sunlight. Protect from frost.

## TYPICAL PERFORMANCE DATA (Approx.)

Coverage	2 coats will cover up to 20m <sup>2</sup> per 5L unit.
Application Temperature	+10°C to +35°C
Drying Times	1 <sup>st</sup> Coat: 15 to 30 minutes approx. at 20°C 2 <sup>nd</sup> Coat: 1 hour approx. at 20°C

## DIRECTIONS FOR USE

**IMPORTANT:** Before using Bostik Cempolatex Moisture Suppressant, refer to the relevant Health and Safety Data Sheet, available at [www.bostik.com/uk](http://www.bostik.com/uk).

## PREPARATION

1. Ensure the subfloor is clean, sound, surface dry and free from dust or any other contaminants that may prevent adhesion. Remove all surface water.
2. Highly polished surfaces or concrete containing a curing agent or surface hardener may require shot blasting.
3. Power floated concrete must be abraded or shot blasted to provide a good key for adhesion.

## APPLICATION

4. Shake the bottle to mix contents immediately prior to use. Bostik Cempolatex Moisture Suppressant must be applied in two coats.
5. First coat: pre-wet a roller in the Bostik Cempolatex Moisture Suppressant. Apply the first coat in one direction ensuring that the material is worked well into the substrate. Wait until touch dry before applying the second coat in a direction at right angles to the first coat.



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6. Second coat: when the first coat is touch dry, approximately 15 to 30 minutes at 20°C, apply the second coat in a direction at right angles to the first coat. It is essential that a pin-hole free coating is achieved and to maintain a coverage rate of 20m<sup>2</sup> per 2.5L per coat, i.e. 5L unit covers 20m<sup>2</sup> at 2 coats.
7. Allow to dry to a tack-free film. At 20°C the drying time will be approximately 1 hour.
8. Cover with a minimum 3mm thickness of a Bostik Cempolatex smoothing compound to provide an absorption medium for any subsequent adhesive or as a level for any floor covering.
9. Bostik Cempolatex Moisture Suppressant should not be trafficked between coats and before the smoothing compound is applied.

#### CLEANING

10. Clean tools and equipment immediately after use with water or white spirit if the product has dried.

#### PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +44 (0) 1785 272625 or visit [www.bostik.com/uk](http://www.bostik.com/uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data Sheet for Bostik Moisture Suppressant; available at [www.bostik.com/uk](http://www.bostik.com/uk).

BOSTIK HOTLINE

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