



# Dampco

## Liquid Dampcourse Additive

### DESCRIPTION

Crommelin<sup>®</sup> Dampco is an additive for cement mortars that provides a permanent barrier against rising dampness caused by movement of moisture by capillary action. Where used in brick mortars and slab parging, it forms a permanent dampcourse.

### FEATURES AND BENEFITS

- Permanent waterproof protection.
- Blocks rising damp when used in brick mortars.
- Cost effective.
- Safe and easy to use.

### AREAS OF USE

Dampco is suitable for use in the following areas:

- In mortars to prevent the movement of water up a masonry wall by capillary action above the mortar level.
- Concrete slab edge parging (as an admixture in mortar).

### PRODUCT PREPARATION

- Dampco is ready to use.

### APPLICATION CONDITIONS

- Use only in conditions where the application of cementitious mortars is suitable.

### APPLICATION PROCESS

- Add 1L of Dampco per bag of general purpose (GP) cement with water into mixer.
- Always ensure that cement and sand is added in the correct proportions (no less than 1:3) and mix thoroughly.
- Add water as required to produce a working consistency.
- The use of lime is not recommended with Dampco.
- The use of air entraining agents is not recommended with Dampco.

## RE-COAT/CURE TIME

- Full cure: 28 days.

## COVERAGE

- Dampcourse mortars should consist of a cement mortar containing 3 parts sand to 1 part cement plus **Dampco** added at a rate of 1L per bag of cement.
- 1L will produce 30m of dampcourse.

## CLEAN UP

- Clean all equipment with water before product dries.

## SIZES

- Dampco is available in 4L, 10L and 20L pails.

## TRANSPORT AND STORAGE

- Size: 4L, 10L, 20L
- Weight: 4kg, 10kg, 20.5kg
- Cool and Dry Storage
- UN Number: N/A

## SAFETY AND FIRST AID

Crommelin® **Dampco** Safety Data Sheet is available from Crommelin® upon request.

### Safety

- Ensure good ventilation and avoid breathing vapours.
- Avoid skin and eye contact. Wear gloves and eye protection. Remove splashes on skin immediately and remove contaminated clothing.
- Keep out of reach of children.
- Keep container sealed when not in use.
- Do not swallow.

### First Aid

- If poisoning occurs, contact a doctor or poisons information centre: Ph. 13 11 26.
- If swallowed, do not induce vomiting. Give a glass of water to drink.
- If in eyes, hold eyes open and flood with water for at least 15 minutes.
- If not breathing, apply artificial respiration.

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Customers need to undertake their own assessment to determine the suitability of a product for the intended use. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs as required on the specific surface.

Crommelin® also reserves the right to update information without prior notice, to reflect ongoing research and product development.