



W7 CHRISTY SEAL

CRYSTALIZING TREATMENT TO STOP LEAK AND RISING DAMPNESS

USES

1. Waterproofing of toilets, roofs, marble back waterproofing and basement cement substrates to stop rising dampness
2. Improves wear and acid resistance through hardening of concrete floor surface
3. Reduces dusting due to micro-pitting caused by soft calcium hydroxide

FEATURES

1. Reacts with free calcium and water to form a non-water soluble calcium hydrate gel complex in pores, capillary tracts and cracks. This gel creates a sub-surface barrier against ingress of water and contaminants.
2. Seals cracks and porosity up to 1 mm permanently and reseals future hairline cracking.
3. Reduces water transmission, stabilizes calcium particles and reduces efflorescence. Reduces chloride diffusion coefficient by 89%.
4. Allows 50% moisture vapor permeability and is able to take positive hydrostatic pressure.
5. Environmentally friendly.

APPLICATION METHOD

SURFACE PREPARATION

1. Apply to a clean, dry dust-free concrete surface, at least 28-days old.
2. Plastered surfaces may be treated after 7 days.
3. Remove any wax or oil that retards penetration.
4. Do not apply where ambient temperature is above +40 °C.
5. Be careful not to splash on other surfaces. Rinse with water quickly to remove it.
6. If hard crystals form on unwanted surfaces like glass or tiles, remove with power polisher.



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Recommended to be performed by Professional Waterproofing Contractor

- Before treatment, seal and patch all cracks to prevent staining equipment.
- W7 can etch the surface of the stone; re-polishing may be necessary.
- AVOID CONTACT with aluminum, stainless steel and glass.

A. FOR FLAT CONCRETE ROOF WATERPROOFING

- Dilute W7 + Water = 1 + 10 before use. Coverage = 30 m² +/- litre
- Spread the solution over the leaking area.
- When surface becomes touch dry, spray water to wet the treated area.
- On the 3rd day, flood the area for a minimum of 1 hour to check for leakage.
- Avoid contact with aluminum, stainless steel and glass.
- Let W7 penetrate further. Apply W4 to finish the job.

B. For Toilet Waterproofing:

- Dilute W7 + Water = 1 + 10
- Remove the cement grout and let W7 solution seep into the tile joint. If W7 dries up, wet with water to let W7 penetrate further.
- Apply W4 + Water = 1 + 50 or SS10 + Water = 1 + 10 to wet and seal the floor.

SAFETY PRECAUTIONS

May cause sensitization and burns by skin contact. Rubber gloves, face shields, goggles and suitable protective clothing should be worn.

ORAL EXPOSURE:

In case of ingestion, rinse mouth with water. Call a physician.

INHALATION EXPOSURE:

In case of inhalation, proceed to an open space. If breathing becomes difficult, call a physician.

DERMAL EXPOSURE:

In case of contact, immediately remove clothing and rinse with copious amounts of water. Call a physician.

EYE EXPOSURE:

In case of contact, immediately rinse with copious amounts of water for at least 15 minutes. Assure adequate rinsing by separating the eyelids. Call a physician.

PACKING

0.5 kg 1 kg 5 kg 20 kg



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W7 CHRISTY SEAL PROJECTS



Sealing Rising Dampness



Sealing Roof Leaks - Motorola Building



Sealing Roof Leaks - HP Alexandra

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