

## SALT RETARDER

TDS16 Rev7 17/02/20

### Salt Retarding Additive for Render

#### DESCRIPTION

A water based solution of sodium orate which is mixed with sand / cement and used in a repair situation, usually in conjunction with a Westox 50 Chemical Injection Damp Proof Course System or restoring plaster affected by lateral damp.

#### USES

As a controlled waterproofing additive to ensure that residual hygroscopic salts are discouraged from moving to the new surface during the drying out of the walls after the installation of a Westox 50 Chemical Injection Damp Proof Course thus preventing secondary dampness problems.

#### FEATURES

- ✓ Water based
- ✓ Non toxic

#### TECHNICAL DATA

Specific Gravity approximately 1.2

#### PREPARATION

Leave walls approximately 2 - 7 days to allow for evaporation of solution after installation of the Westox 50 Chemical Injection Damp Proof Course. Walls are to be sound and wetted thoroughly to eliminate excessive suction prior to the application of the render coat.

#### APPLICATION

Material should be machine mixed for consistency.

- Three (3) parts sand (triple washed)
- One (1) part cement (Type GP)
- One (1) part Westox Salt Retarder to forty (40) parts water. Example: 500mls to 20 Litres water.

As a 10mm backing render to walls. If a cement render finish is required, apply Westox Salt Retarder mix (minimum 10mm) and scratch the surface to provide a mechanical key, after initial set of cement is reached, (approximately 2-4 hours) apply normal render mix (using type GP cement only) and finish in usual manner. If hard plaster finish is to be used, apply after salt retarding render coat has been allowed to set overnight.

**Do not add any Lime, Plasticisers or Renderers Clay to Salt Retarder mix.**

#### SPECIFICATION

All render or cement finishes applied to walls after the treatment of Westox 50 Chemical Injection Damp Proof Course System are to have Westox Salt Retarder added to the mix prior to application. It shall be used in strict accordance with Westgate Pty Limited printed instructions. Should high salt levels be present desalination is recommended prior to replastering. See Westox Cocoon Data Sheet.

#### CLEAN UP

Wash all equipment with fresh water immediately after use.

#### PACKAGING

5 Litre.

20 Litre.

#### SHELF LIFE

12 months.

#### SAFETY

Refer to Westgate Pty Ltd Safety Data Sheet (SDS) for instructions.



**Westgate Pty Ltd**  
**16 Frost Road Campbelltown NSW 2560**  
**Ph: 61 2 4628 5010 Fax: 61 2 4628 5020**  
**Email: [info@westox.com](mailto:info@westox.com) Website: [www.westox.com](http://www.westox.com)**