

# **Description**

PermaSEAL Salt Inhibitor is a ready to use impregnation agent designed to treat and encapsulate destructive salts in masonry especially nitrates and chlorides. Breathability of the substrate is essentially maintained. Additional strengthening is achieved on friable masonry work through the deposit of silica gel.

Primarily designed for use as a primer and salt inhibitor for the PermaSEAL range of wet applied waterproof tanking and rendering systems. Including PermaSEAL Tanking and PermaSEAL Renovating Plaster.

Do not use on any surface that will be left exposed.

#### **Benefits**

- Ready to use product
- Deep penetration
- Maintains breathability
- Solvent free, low VOC

# **Preparation**

All surfaces shall be clean, free of any previous surface coatings and free of dust and residue. On dry surfaces, to assist the coating in fully wetting out the substrate, the background should be dampened with clean water. Before application the surface should be damp but not wet, any standing water must be removed.

### **Application**

Evenly apply to the clean substrate with a course sprayer, masonry roller or brush at a rate of  $0.2 - 0.25l /m^2$  in a single coat. Do not allow to dry. After Salt Inhibitor has been absorbed but before the substrate has dried (15-30 mins) apply wet on wet subsequent coat of tanking or

render over the entire area. Only apply enough Salt Inhibitor to an area that can be covered before it dries.

#### **Application Notes**

Do not apply to frost filled surfaces or when the temperature is 5°C and falling or 25°C and rising. Do not apply more than one coat. Do not re-apply once dry. Protect non target surfaces from product due to staining.

# Coverage

0.2-0.25L /m² depending on absorbency of substrate.20-25m² per 5 litre container.

#### **Cleaning**

Clean equipment immediately after use with water. Splashes and contact with non-target surfaces should be removed immediately as it will be extremely difficult to remove once dry.

#### Storage and Shelf Life

PermaSEAL Salt Inhibitor has a minimum shelf life of 12 months in the original container with tightened lid. Store at a temperature of 5°C to 25°C frost free.

### **Packaging**

5 litre containers.

#### **Health and Safety**

Wear protective goggles and gloves during application and when handling the product. Please refer to latest health and safety data sheet.



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