



MAXSEAL[®] SULFAT

ANTI – SALT LIQUID TREATMENT FOR CONCRETE AND MASONRY SURFACES

DESCRIPTION

Single component silicon compound in a solvent base product, for preventing and removing any salt formation even in high concentrations, present in concrete or masonry. It penetrates by diffusion and capillarity into construction materials.

USES

Appropriate initial treatment of masonry, prior to the application of a cement render. Prevents the appearance of salts on the surface of absorbent and porous substrates such as:

- Any type of concrete
- Mineral mortars
- Natural or artificial (of a mineral base) stone
- Mineral paints
- Foamed concrete
- Concrete blocks
- Bricks

ADVANTAGES

- Excellent penetration
- High alkali resistance
- Quickly dry to the touch
- Can be applied on slightly damp substrates

APPLICATION INSTRUCTIONS

MAXSEAL SULFAT is applied on a completely clean substrate, spraying it with a low pressure pump, from the bottom upwards until the substrate is fully saturated. Normally two coats will be required, maybe three, without letting too much time in between coats. (Once the substrate is dry to the touch).

Once the product has penetrated into the pores of the substrate, it reacts with the ambient humidity to form a solid compound which perfectly seals the pores, preventing the progress of the calcium salts towards the surface.

The subsequent application of a plaster or mortar should be done immediately after wetting the substrate. If the application were done after a few hours, a bonding problem between the treated substrate and the plaster or mortar may appear. Do not allow more than 20 to 30 minutes before applying the render.

RECOMMENDATIONS

Use adequate protective clothing, gloves and safety goggles.
If the product comes into contact with the eyes, rinse with clean water immediately and consult a doctor. If in contact with the skin, wash the affected area with abundant water.

COVERAGE

The coverage of MAXSEAL SULFAT depends on the type and porosity of the substrate. Normally 500 gr/m² are enough.

PACKAGING

The product is supplied in 25 litre drums.

STORAGE

MAXSEAL SULFAT should be stored at a temperature of less than 30°C, protected from direct heat sources (sun) and humidity. In these conditions, an unopened container will maintain the properties of the product unaltered for at least twelve months.

TECHNICAL DATA:

Appearance:	Colourless liquid
Active agent:	Mix of silicon compounds
Density (gr/cm³) :	0.85
Dry residue (% by weight) :	20
Flash point (°C) :	> 21
Flammability class:	2nd
Reduction of permeability To water vapour:	Ø5% Sec DIN 52615

GUARANTEE

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