



ANTISALE SA

Antisalt dehumidifying solution

RIALTO ANTISALE SA is a water solution mainly made up of inorganic acid and alkaline earth halosilicate.

As well as having antisalt properties, it also has a dehydrating and strengthening effect, since it fixes and chemically converts the hygroscopic salts present in the masonry and transforms them into stable insoluble compounds which, when deposited in the micro porosity of the masonry, prevent dampness.

PURPOSES

RIALTO ANTISALE SA in combination with **RIALTO DEUMIDIFICANTE UD**, is indispensable when restoring masonry surfaces and old structures with damp walls, even with a high concentration of chlorides, nitrates, sulphates, etc.

RIALTO ANTISALE SA is ideal for:

- renovation and conservation of buildings
- unsound basements and cellars
- new buildings

RIALTO ANTISALE SA can be applied to the following surfaces:

- bricks or insulating tiles
- stone walls
- tuff and sandstone walls
- reinforced concrete walls

WORKING INSTRUCTIONS

- scale the damaged plaster to 1 meter above the damp area until a sound surface is obtained
- remove any loose material, chalk and foreign matter
- strip the joints between the stones or bricks to a depth of at least 2 centimeters
- apply a coat of **RIALTO ANTISALE SA**, diluted 1:1 with water, using a brush or low-pressure spray
- allow at least 6 hours before applying the second coat in summer and at least 8-10 hours in winter but never more than 48 hours
- **RIALTO ANTISALE SA** is applied starting from the bottom and working upwards until the surface is saturated
- protect floors, windows, door and window-jambes, ceramic coatings etc
- wear goggles and gloves while using the product and a mask if applying by spray
- dispose of product with care
- dispose of waste through authorized waste disposal services

COVERING CAPACITY

The average consumption of **RIALTO ANTISALE SA** varies between 0.3 and 0.5 kg/m² (0.5-0.9 lb/sq.yd), depending on the absorption rate of the surface.

PACKAGING

RIALTO ANTISALE SA is available in 5 and 20 kg plastic containers.

Store the product, sealed in its original container, away from light and at temperatures of above 7°C (44°F) and not exceeding 30°C (86°F)

In case of sedimentation shake well before use.

REFERENCES

For further information regarding the product mentioned in the text, see the following technical sheets:

RIALTO DEUMIDIFICANTE UD

For further help or information regarding the products in the **RIALTO** range contact your local dealer.

Every care has been taken to ensure that the information provided in this technical data sheet is accurate. **Harpo** is unable to guarantee results as it has no control over the conditions under which its products are applied.