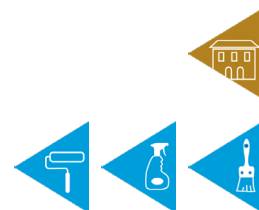




ANTISALI A

Capillary hydrophobic in aqueous emulsion
with high anti-salt action



DESTINATION ➔ Facing bricks, natural stones and absorbent building artefacts.

PROPERTIES ➔ Product based on **silane/siloxane oligomers emulsified in water**. The product is characterized by a low viscosity that allows **excellent penetration** into the material to be treated.

ANTISALI A has a **high anti-salt action** as it makes the internal capillaries of the materials treated with it extremely water-repellent, **preventing the penetration and passage of rainwater** and, therefore, **the subsequent migration of soluble salts towards the outside** following the evaporation of the water itself.

This field of application is valid both for walls to be left "exposed" and for walls to be finished subsequently with: plasters, smoothing compounds and/or paints.

ANTISALI A can also be used as a water-repellent pre-treatment, both on walls and floors, before the application of film finishes that require this type of base treatment (e.g. waxes).

The protective action of **ANTISALI A** **does not involve changes to the breathability of the support** and its **permeability to water vapour**, does not change the chromatic appearance of the treated materials and has a high resistance to UV rays.

USE ➔ **Shake the package well before use**. Apply the product **only on absorbent, clean and dry surfaces**. In the event of saline efflorescence on the substrate to be treated, **they must first be removed** with the specific detergent **PULIAC** and, only subsequently, can you proceed with the application of **ANTISALI A**. The product is **ready for use** and can be applied, as needed, using a **low pressure sprayer or a soft natural fiber brush**. Apply the product in **at least two successive coats**, wet on wet. For highly porous surfaces, it is recommended to apply the product until the substrate is saturated. Apply **evenly, avoiding superficial stagnations** of the product. Wait at least 48 hours in order to evaluate the effectiveness of the treatment. Carry out preliminary tests on the surface to be treated in order to avoid possible undesirable effects.

YIELD ➔ As an approximation, **5-10 m²/l** of product (complete treatment).

TECHNICAL DATA

- ➔ **APPEARANCE:** withish liquid
- ➔ **SPECIFIC WEIGHT:** 1 Kg/l \pm 0,1
- ➔ **WATER ABSORPTION REDUCTION:** >70% *

*values obtained from laboratory tests, in common practice may also undergo significant variations.

PACKAGING

- 1CR017L1** ➔ 12 x **1 liters** plastic **BOTTLE**
- 1CR017L5** ➔ 2 x **5 liters** plastic **TANK**

SPECIFICATIONS ➔ Capillary hydrophobic agent based on silane/siloxanes oligomers in aqueous emulsion, specific for facing bricks, natural stones and absorbent artefacts (such as **ANTISALI A** by CIR). The product must have a high penetration and anti-salt action, making the capillaries of the treated materials highly water-repellent, avoiding the penetration of water and the formation of salt efflorescences. It must have a reduction in water absorption >70%. This protective agent must not alter the chromatic aspect of the support, must not alter the breathability of the support, must have high resistance to UV rays and must be easily applied by brush or spray. It must be reversible. It must be accompanied by a 16-section safety data sheet as required by legislation in charge.

WARNINGS

- ➔ Product intended for professional use.
- ➔ Operating temperatures +5°C/+35°C.
- ➔ Thoroughly protect surfaces for which the product is not intended.
- ➔ Do not apply in conditions of high humidity, impending rain or full sun.
- ➔ Do not smoke or use naked flames during application.
- ➔ Equip the operators as required by current safety standards.
- ➔ Adequately ventilate closed rooms when using the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.