

ANTI-SALT TREATMENT



TSALVP is a ready-to-use, liquid, colourless anti-salt treatment, suitable for the restoration of masonry with a medium-high salt content.

Comes in: 5 litre, 10 litre and 25 litre cans.

Storage: 6 months with the can hermetically sealed, in a dry place, with temperatures between +5°C e +30°C.

FIELD OF APPLICATION

TSALVP acts on the varieties of salt located in proximity to the surface of the masonry face, preventing them from migrating and leading to deterioration caused by cycles of crystallisation. It eliminates the problem of salt deposits without forming non-permeable surface films.

TSALVP is a polymer-based product in an organic solvent (dearomatised resin) which is compatible with all kinds of masonry or stone structures, has a high penetration capacity and is strongly resistant to alkali.

TSALVP eliminates the problem of salt migration in the presence of water without reducing the structure's permeability, allowing for the subsequent application of dehumidifying plaster without any danger of its porosity being saturated as a result of salt crystallisation.

PREPARATION

TSALVP is ready to use without the need for any additives.

APPLICATION

TSALVP is to be brushed or sprayed (at low pressure) onto stone or masonry structures when dry. Application is to be repeated several times, wet on wet, until the structure refuses more. The surface must be perfectly clean, free of salt deposits and having been washed repeatedly with clean water, and with the removal of any incrustations and bedding mortar which is crumbling or has been particularly deteriorated by salts. Subsequent application of the TLast-100 restoration cycle or other plaster mortar must be made fresh on fresh (as soon as the surface treated with TSAL VP no longer appears shiny) or after a few hours - upon verification of the structure's water-repellence - by means of T-Last 100 Rough Coat or another adhesion bridge.

WARNINGS

Surface preparation: prepare the surface for application of **TSALVP** by removing dust, salt deposits, coming-off and crumbling bits, mildew, soot, organic material, etc.

Wet surfaces: avoid application on structures impregnated with water or directly exposed to the sun.

Low temperatures: do not apply at temperatures lower than 5°C. The effect of the anti-salt treatment application is reduced at low temperatures.

Avoid wait times between one application and the next. Coats subsequent to the first one must be applied wet on wet, as soon as the first coat is absorbed and the surface is no longer shiny.

Do not leave **TSAL** in contact with the air or with environmental humidity.

TSALVP is inflammable and volatile: avoid bringing it near flames or heat sources, do not smoke during the application, and ventilate the room properly if used indoors.

TASSULLO MATERIALI S.r.l.

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Use of this product implies that the customer has verified its suitability for the particular use it is to be employed for, and assumes all responsibility deriving from said use. The data reported here has been obtained by laboratory measurements. TASSULLO MATERIALI S.r.l. reserves the right at any moment and without prior notice to make any changes in the technical data.

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TECHNICAL DATA

Specific weight	approx. 0.8 Kg/litre
Consumption	approx. 0.5 litres / m ² (in relation to structural absorbency)
Appearance	Colourless

TECHNICAL SPECIFICATIONS

TASSULLO TSALVP ready-to-use, liquid, colourless, high-penetration anti-salt treatment, suitable for the immobilisation of salts and the restoration of stone and/or masonry structures with a high salt content without modifying their original vapour permeability, to be sprayed or brushed on in the ratio of approximately 0.5 l/m², with specific weight of 0.8 kg/l. This anti-salt treatment is to be followed by application of the TLast-100 restoration cycle or by TASSULLO T30V or T30S-type permeable mortar made with natural hydraulic lime upon prior application of a TASSULLO TA02 or TA04-type adhesion bridge.

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