



LSI

Anti-dust and anti-footprint protective for stoneware surfaces

APPLICATIONS

LSI is an aqueous solution of organic and inorganic silicon derivatives expressly formulated for the anti-stain and anti-dust protective treatment of ceramic materials with poor porosity such as polished porcelain stoneware and lapped porcelain stoneware.

HOW TO USE

LSI can be used concentrated (pure) or diluted with demineralized water in each ratio. The concentration of use depends on the porosity of the treated materials and of the application method.

Industrial application: apply a thin and uniform coat of the product on perfectly dry and clean surfaces, using a spray, a roller or other suitable applicator. After drying, remove residues of the product using a brush equipped with suitable pads placed on the tape after estimating the most suitable time laps for removal of the residues. After this operation, the treated tiles could be packed. We always suggest to make a preliminary test to verify any eventual variable that could affect application of the product.

Application on site: apply a thin and uniform coat of the product on perfectly dry and clean surfaces, using a brush, a roller or a mono-brush machine, after around 10 minutes, uniform the product in order to eliminate any eventual excess. For removal of residues, all the above mentioned tools can be used. Let the surfaces dry and do not walk over the treated area for around 5-10 hours, according to humidity of the environment.

The product could also be used as pre-treatment in site, before jointing.

After 24-48 hours the product will develop its effectiveness against the dirty.

In some cases, LSI 1 can be also effective, as well as for dust, against oil stains, wine and indelible felt-tip pen. It is advisable to carry out preliminary tests to check the compatibility of the product with the support or to be treated and the optimal concentration to be used.

WARNINGS

The MSDS is available upon request.

PACKAGING

Bottle of 1 lt. Box of 12 pcs

Drum of 5 lt. Box of 6 pcs

Drum of 50 lt/1000 lt

HANDLING AND STORAGE

The product must be stored in the original containers, perfectly sealed, at a temperature between 0 and 30°C and shielded from direct sunlight. In these conditions, the product has a self-life of 12 months of the date quoted in the delivery note. If the material has been stored for longer than its recommended self life, it might still be suitable, but this has to be determined beforehand by performing quality checks on its application-related properties.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product or inadequate storage. The indications supplied with our product specifications and instructions for use are the

results of accurate laboratory tests and experience in the field. However, as it is not possible to forward other evidence, when the products are used, these indications shall not be binding and do not imply liability on our part. As well as following good working practices, before applying the product we recommend you read the safety recommendations and the directions on the package.

For the best professional results, it is advised to test a small area first, for compatibility with the surface to treat and the desired effect. This preliminary testing is also useful to determine the consumption according to the characteristics of the material the product will be used for and to the type of processing.

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**PRODUCT FOR
PROFESSIONAL USE**