CS 51

WATER-BASED, ANTI-STAIN TREATMENT FOR ABSORBENT SURFACES

DESCRIPTION

CS 51 is a water-based, anti-stain product suitable for the protection and consolidation of surfaces made of stone, terracotta and cement. The presence in the formulation of small amounts of solvents compatible with water makes it suitable for application on supports that still have traces of moisture inside them without making the application ineffective. The formulation of CS 51 is the result of years of experience in the field of stone surface treatment that has allowed us to obtain an ideal product for professional use since, in addition to maintaining the protective characteristics provided by solvent-based products, this product, due to its compatibility with water, makes it possible to significantly reduce the intervention time and related costs, just think of the downtime caused by waiting for the surfaces to dry after washing, before treatment. Despite its characteristics of total compatibility with water, it is advisable not to apply CS 51 on excessively wet supports that, although not nullifying the effectiveness of the treatment, would make it less valid as a seal over time. If required, it will be possible to apply finishing products based on waxes or water-based resins. The product is applied on marbles, granites, gneiss, sandstones, volcanic stones, agglomerates of cements and grits, basalts, terracotta, which can be used for flooring rather than cladding, facades, ventilated walls, etc.

YIELD

The yield varies from 3 to 40 m² of surface with 1 L of product

· Very porous surfaces: 3-6 m²/L
· Medium porous surfaces: 7-15 m²/L
· Low porous surfaces: 20-30 m²/L
· Very dense surfaces: 30-40 m²/L

* Product certificated for safe food contact

ALWAYS CARRY OUT TESTS BEFORE USE

Anyone, before use, needs to know the characteristics of our products by reading the label affixed to each package, the technical data sheet and the safety data sheet compliant with Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and adjustments) and of Regulation (EU) 2015/830, or eventually by contacting us directly. However, we recommend to strictly follow the instructions given or received.
We also recommend to carry out a preventive sampling to detect any unexpected results with respect to the method of application or the quality of the result. Keep the package well sealed and out of the reach of children. Aerate the working environment well during and also after the application of the product.
Do not eat or drink when using this product.

APPLICATION

CS 51 is applied with the normal treatment methods: by brush, spray, roller, cloth, rather than with personal methods honed by professionals in their operating experiences and that vary depending on the type of support and finish you want to obtain. We indicate below, based on our experience, the types of application to be carried out on a series of finishes:
· MATT POLISHED with cloth, with brush
· SANDBLASTED - BUSH HAMMERED by spray, by brush
· FLAMED by roller, by spray.

RECOMMENDATIONS

CS 51 can be used as a maintenance product of the treated surfaces by applying it periodically (6/12 months) appropriately diluted in 20% water in order to regenerate the initial treatment. The product cannot stand freezing, store it in well-closed and well-protected places, at a temperature not lower than 10 °C. Always protect yourself with mask, gloves and protective clothing.

NOTE:

Our indications and technical advice, both given by voice or in writing, refer to our personal best knowledge and do not include any guarantee against third parties.
We kindly invite you to adapt our products to your needs and working conditions: methods of use and processing techniques are exclusively under the responsibility of the buyer.
As far as we are concerned, we guarantee constant quality in our supplies within our general conditions of sale. Should you verify our liability for any type of damage, the liability is limited solely and exclusively to the value of the goods supplied by us and used by you.