



TECHNICAL DATA SHEET: **FT** REVISION: **1**

IMPER RV-WB AG

DESCRIPTION

STAIN PROTECTOR AND WATER-OIL REPPELLENT FOR GRES PORCELLANATO WITH BACTERIOCIDAL AND FUNGICIDAL PROPERTIES

CHARACTERISTICS

Protection and repellent system based on modified special molecules, silver ions and synthetic resins.

IMPER RV-WB AG incorporates the latest generation silver technology for bacteriostatic protection throughout the material. It is aimed to water and stainproof the polished gres, granites and stone surfaces, limited porosity ones in general.

It can be applied both by hand and mechanically.

It is based on the controlled release of silver ions to minimise the growth and proliferation of different types of bacteria.

Surface material is more hygienic and easier to clean after protection.

Active protection against odours caused by bacteria.

SPECIFICATIONS

Aspect Colour Density Liquid White 1 gr/cm³ aprox.

APPLICATIONS

IMPER RV-WB AG application is aimed at making the gres ceramic and limited porous mineral floors water and stain repellent. It produces a graffiti and permanent marker protection. It enables an easier cleaning process for fat stains, colouring and other kind of dirtiness.

IMPER RV-WB AG is used to produce hygienic surfaces as: kitchen counters, floors, kids and clinical installations...

IMPER RV-WB AG fulfils the cavities originated by the polish process and avoids dirtiness to settle into them, easing the surface cleaning process.

INSTRUCTIONS

The surface must be completely clean and dry prior to the use of the product.

It must be applied through pulverization with a low-flow tip.

As a general standard, the quantity of the product needed can be calculated having as a reference 10 gr/m2. An extra consumption, origins a superficial tuning_which can be removed with cleaning alcohol (methyl alcohol).

A soft mist must be applied in the surface. Product may be homogenize by rotary pads/heads and woolen pads.

The product reaches it best effectiveness 24 hours after its application.

Previous test must be taken in order to verify the intensity of the tone once the product has been applied.

Once dried, the protection may make surfaces about 5 points brighter.

The coating is water-based, so the vaporization speed is the same as water. At low temperatures, water dries very slowly, so we recommend applying the product at, at least, 14°C.

RECOMMENDATIONS

Take always a test before applying massively the product.

STORAGE

In closed containers, the product can be stored 12 months. Do not expose the product to 30°C or higher temperatures and avoid direct sunlight contact.

PACKAGING

25, 200 and 1000 litres containers.

RISK & SAFETY PHRASES AND HAZARD SYMBOLS

Check the Material Safety Data Sheet.

The information and recommendations indicated on this technical data sheet reflect our current knowledge, laboratory experiments and normal experience. For this reason, our guarantee is limited to the quality of the product supplied. This company shall not assume any liability arising from misuse of our products.



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