



GLAZE PLUS

Technical Data Sheet

Crystal Shine

Crystal Shine



DESCRIPTION

Crystal Shine is a high performance polishing powder for any type of marble or agglomerate, including the most "difficult" ones, such as marble-resin compounds. Its special formulation has been developed to quickly produce a high vitreous thickness. Compared to other powders of Crystal Shine in GLAZE PLUS, this powder also provides a greater vitreous look and a much more shiny surface seen against the light, even on poor materials with difficult areas to be polished. The product reacts with the material providing an excellent sheen and a good resistance to traffic marks and stains. It does not contain any waxes.

Crystal Shine polishing powders can be used successfully both as an alternative to the finishing process of traditional mechanical polishing, and also to restore the shine on worn surfaces in case it is not possible to intervene directly with a mechanical polisher. They can also be used to maintain surface shine on a regular basis.

CHARACTERISTICS AND BENEFITS

- High brightness
- High hardness degree
- Versatile
- Fast result
- Excellent for Carrara marble

USES

Interiors and exteriors. White marbles, white engineered stones, yellow marbles and coloured marbles.

COVERAGE

For surface **polishing**: 40/50 m²/kg

For surface **maintenance**: 50/100 m²/kg

APPLICATION EQUIPMENT

Single disc machine with at least 1.5 HP; manual rotary brush.

GLAZE PLUS is able to supply the WARRIOR Single disc machine, which has a power of 1.5 & 2.5 HP, and is optimised for the correct application of any product.

APPLICATION STEPS

Test on a small area before proceeding, so to ensure product suitability and final result.

Proceed by small surface portions of approx. 2 sq.mt. each. Apply 1 or 2 spoonful of product to each surface portion. Add a few water drops and start working making concentric movements with a single disc machine and white pad, avoiding that the product dries. While polishing the product must always be kept in a creamy status by adding, if needed, a few water drops.

Continue working until the maximum brightness has been reached. The sheen degree can be checked during the application by removing the product now and then from the surface and evaluating the result. Rinse the surface well with water and vacuum up the superficial residue.

-Polishing

On a honed or mat material use a larger quantity of product and make 20 passages at least with a single disc machine.

-Maintenance

On a slightly worn out material use less powder and make 15 passages at least with a single disc machine.

EQUIPMENT CLEANING

At the end of application, the equipment used can be washed using water.

SAFETY

When applying the product, always use suitable personal protective equipment and follow the instructions on the product safety data sheet with care.

PHYSICAL AND TECHNICAL INFORMATION

Aspect	Powder
Color	Light Yellow
Odour	Typical
ph	2,0 ± 0,5

PACKAGING: 1 Kg | 5 Kg

PRECAUTION

Do not allow the product to dry while polishing

SHelf Life

24 months in the original, sealed packaging, stored in a cool, dry place.

HAZARD IDENTIFICATION

- Harmful if swallowed
- Harmful in contact with skin
- Causes serious eye damage
- Wash hands and face thoroughly after use.
- Wear protective gloves / protective clothing / eye protection / face protection.
- IF SWALLOWED: contact a POISON CENTRE or a doctor if you feel unwell.
- IF ON SKIN: Wash with plenty of water and soap.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Immediately call a POISON CENTRE or a doctor/physician.

TECHNICAL SUPPORT

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