

### PROFESSIONAL LINE



#### Honing & Polishing

### **A1 YELLOW**

# Natural-effect polishing powder for marble surfaces and lime-based materials such as limestone, travertine, and marble-based agglomerates.

A1 YELLOW is a natural-effect polishing powder with a formula that allows it to be applied quickly and dry within a short time for excellent finished results. A1 YELLOW is wax free and reacts with the material to which it is applied, boosting shine. At the same time, it gives treated surfaces a good, long-lasting level of resistance to dirt and foot traffic. A1 YELLOW is recommended for a natural-looking shine on all types of lime-based material, such as marble, limestone, travertine, and applomerates.

A1 YELLOW, like all polishing powders by Faber, will maximize the effect of the polishing process, making the whole operation much simpler by effectively replacing the time-consuming final steps in the mechanical polishing process.

#### **BENEFITS**

- ✓ Suitable for use on all types of lime-based material
- ✓ Great dirt-resistant protection
- ✓ Great foot-traffic resistance
- ✓ Wax-free formula

#### **USES**

This product can be used on both indoor and outdoor surfaces. Suitable for use on marble, limestone; travertine; marble-cement agglomerates; marble-resin agglomerates.

### **COVERAGE**

For surface **polishing** 40/50 m<sup>2</sup>/kg For surface **maintenance** 50/100 m<sup>2</sup>/kg

# APPLICATION EQUIPMENT

Single disc machine with at least 1.5 HP; manual rotary brush. Faber Chimica is able to supply the WARRIOR Single disc machine, which has a power of 2.2 HP, and is optimised for the correct application of any product.

# APPLICATION STEPS

#### Surface preparation

- Carefully clean the surface, making sure to remove any dust or dirt present.
- We recommend proceeding to apply the product in stages, covering surfaces approximately 2m2 at a time.
- Never apply A1 YELLOW to wet surfaces. A1 YELLOW can be used on slightly damp surfaces; therefore, please ensure that the surface to be treated is as dry as possible.
- Apply A1 YELLOW to surfaces with a temperature of between +5 and +40°C
- Any adjacent surfaces not being treated with the product must be protected.

#### **Application**

Before applying the product is necessary to take a preliminary test on an unexposed area or unused piece of material to check the product's suitability.

- Pour 2-3 spoons of product onto the surface to be treated.
- Add a sufficient amount of water to the product to create a creamy/fluid paste that is easy to distribute. As a rough guide, each spoonful of product requires around 2 spoons of water.



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## APPLICATION STEPS

- As soon as the water has been added to the powder, proceed to apply it to the surface using the single disc machine, fitted with a white pad, and set to between 150 and 200 r.p.m. Continue with the single disc machine, taking care to cover the whole surface area evenly with the achieved paste. Try to pass over each section of the floor the same number of times.
- During the application process, the mix must maintain its creamy consistency and therefore, if it should become too dry, gradually add a little water.
- Continue to buff with the single disc machine until the surface has reached its maximum shine. The shine results are easy to check during application by removing a small area of product using a squeegee mop or similar, and checking the level of shine achieved.
- Once the required shine has been achieved, vacuum or remove any residues from the surface. Pass on to the area of the next surface.

When **polishing after grinding** and to restore shine on particularly worn surfaces, pass over each section at least 20-25 times with the single disc machine.

To **maintain the shine** pass over each section 10-15 times with the single disc machine is sufficient; use a slightly smaller amount of powder, around 1-2 spoonfuls for each section.

#### Resuming the surface use

After carefully removing any residues and rinsing the surface with water, the floor can be opened for use.

## MAINTENANCE PRODUCTS

- For the daily maintenance of a surface treated with A1 YELLOW, we recommend: NEUGEL or ALGAFLOOR
- For heavy-duty cleaning of a surface treated with A1 YELLOW, we recommend: FABER 30
- To maintain the shine of a surface polished with A1 YELLOW, we recommend: CRISTALFAB or CHRISTALFAB WHITE PAD
- For stain-proof protection of a surface polished with A1 YELLOW, we recommend: HIDRO 150 or PROTEX WB

# INSTRUCTIONS AND GUIDELINES

- Do not allow the product to dry during the application process. Frequently check consistency and add water as needed to return the product to its fluid/creamy state.
- Never apply the product to a wet surface
- Do not apply the product to overly heated surfaces
- Apply the product to surfaces with a temperature of between +5 and +40°C
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Before applying the product to the whole surface, it is advisable to test a small, unexposed area or unused piece to check its suitability for use.

# **EQUIPMENT CLEANING**

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



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#### PHYSICAL-TECHNICAL DATA

Formula	Powder
Color	Yellow
Odor	Not scented
pH:	$2.0 \pm 0.5$

**STORAGE** Keep the container tightly closed and store in a cool, dry place.

SHELF LIFE 48 months in the original, sealed packaging, stored in a cool, dry place.

PACKAGING 5 kg bucket – 4 buckets per box

SAFETY When applying the product, always use suitable personal protective equipment

and follow the product safety data sheet instructions with care.

Revisione 3.0 - 17/10/2022

This technical data sheet supersedes all previous versions. Always refer to the latest version of the data sheet, available on www.fabersurfacecare.com site. Faber Chimica reserves the right to update and/or modify the data and information contained in the datasheet.

The information in this data sheet is based on our wide experience in technical and operational research. In any case, you should always make a preliminary test to verify the suitability of the product for the intended use and the type of material on which it will be applied. The information and the suggestions can't be construed as a commitment or result in our responsibility as the conditions and method of use of the product cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability concerning the use of such data and suggestions.