# Waxes and Finishes

# **MANU'**

Water-based maintenance wax to restore and maintain waxed floors.



MANU' a water-based wax resin emulsion to be used as "a wash and wax" to maintain or restore flooring that has previously been treated with finishing wax that, due to time or floor traffic is looking worn.

The formulation of MANU' has been developed to be compatible with water-based wax polymers of all kinds and can therefore be used independently of the type of wax used beforehand.

The application of MANU' as a "wash and wax" product will return the correct surface thickness, compensating for any abrasions, flaking or flaws and restoring the even surface of the existing wax coating, while at the same time, adding to the surface shine. MANU' also leaves behind a pleasant and lasting fragrance.

# **CHARACTERISTICS AND BENEFITS**

- Brings out the shine and tone of the material
- Effective protection against dirt and staining
- Gives the floor excellent water- and oil-repellent characteristics
- Excellent protection against foot traffic
- Will not yellow
- Applied quickly and easily
- Brings out the full aesthetic qualities of the treated surface

# **USES**

Product suitable for indoor use.

Suitable for use on all surfaces previously treated with a water-based wax finish.

# **COVERAGE**

15/20 m<sup>2</sup>/l

# **APPLICATION EQUIPMENT**

Mop or lambswool cloth





















# **APPLICATION STEPS**

# Preparing and cleaning the surface

1. Carefully clean the surface, making sure to remove any dust or dirt present.

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- 2. Never apply MANU' to wet or damp surfaces.
- 3. Apply MANU' to surfaces with a temperature of between +5 and +40°C
- 4. Any adjacent surfaces not being treated with the product must be protected.

The product is used diluted in clean water, according to the type of surface on which the wax surface needs to be restored and the condition of the pre-existing wax layer.

For **maintenance** (regular treatment of a wax layer in good condition and with no specific signs of wear):

- For compact and non-absorbent surfaces, such as textured stoneware and ceramics, marble, granite, and natural stone with semi-polished finish and parquet, use in around 10% water (1 part product in 9 parts water);
- For textured, absorbent surfaces, such as cotto, terracotta, natural wood, marble, granite, and tumbled natural stone with sanded or textured finish, use in around 20% water (1 part product in 4 parts water);

To **restore** (treatment of a worn wax layer with signs of wear, scratches, abrasions, discolouring and obvious aesthetic differences):

- For compact and non-absorbent surfaces, such as textured stoneware and ceramics, marble, granite, and natural stone with semi-polished finish and parquet, use in around 20% water (1 part product in 4 parts water);
- For textured, absorbent surfaces, such as cotto, terracotta, natural wood, marble, granite, and tumbled natural stone with sanded or textured finish, use in around 40% water (2 parts product in 5 parts water);

# **Application**

- 5. MANU' is applied with a wash and wax technique: apply a thin, even coat of previously prepared solution to a clean, dry surface using a mop, squeezed out so that it leaves an even layer of product without creating excessive build up. Make sure to create an even layer to cover the whole surface being treated.
- 6. In case of particularly absorbent or rough surfaces, for a greater coverage or restoration effect, it is possible to apply a second coat around 2-3 hours from the first.
- 7. MANU' is a self-polishing wax that once applied, will create an extremely polished effect. In the event you wish to increase the surface shine, it is possible to do so using a traditional mechanical floor polisher with white or lambswool pad. Wait a minimum of 3-4 hours for the wax to cure and then clean the surface dry, polishing until the required surface shine is achieved. Using a mechanical polisher also makes it possible to clean up any flaws created by a build-up of product in a specific surface area, in case of application of two coats of product.





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# **Drying time**

The product is fast drying and in any case no more than 1-2 hours from application.

# Opening to floor traffic

The surface can be opened to floor traffic about 4-6 hours after the product has been applied.

#### COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For routine cleaning of a surface treated with MANU' we recommend: NEUGEL or ALGAFLOOR For regular restoration of surfaces waxed with MANU, we recommend using MANU' diluted to 1:5 in water
- For de-waxing a surface treated with MANU', we recommend: DEC 21 and/or DECERA P

# **INSTRUCTIONS AND GUIDELINES**

- Never apply the product to wet, damp or overheated surfaces.
- Do not apply the product to acid-treated surfaces.
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Do not use on outdoor surfaces.
- 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.

#### **SAFETY**

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

PHYSICAL-TECHNICAL DATA	
Aspect:	Liquid
Colour:	White
Odour:	Typical
рН:	$8.0 \pm 0.5$
Specific Gravity at 20°C	1000 ± 10 g/l



#### **STORAGE**

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

# SHELF LIFE

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

# **PACKAGING**

- 1 | bottles 12 bottles per box
- 5 I cans 4 cans per box

# **HAZARD IDENTIFICATION**

This product is not subject to classification according to current standards.



**SO 900**1







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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 with regard to the use of such data and suggestions.











