

# FINISH SA & SA TR BEAL PRODUCTS Protection based on vegetable oils

#### INTRODUCTION

# **DESCRIPTION**

Mixture of oils designed for manufacturing natural soaps, with water-repellent agents added.

#### FIELD OF APPLICATION

For inside use

Walls

Protection of the products MORTEX® COLOR mineral coatings

#### **ADVANTAGES**

- Natural
- Transparent
- Does not change in appearance even for media with a "pastel" shade.
- Suitable for white
- Slightly wet appearance

#### **TECHNICAL SPECIFICATION**

IDENTIFICATION DATA	
State	Solid (FINISH SA TR) or liquid (FINISH SA)
Appearance	Paste (FINISH SA TR) or thick liquid (FINISH SA)
Colour	White (FINISH SA TR) or brownish yellow (FINISH SA)
Odour	Characteristic
Density NBN EN 1015-10	920 kg/m³
Packaging	5 kg tubs 0,750 kg tubs
Storage	6 months in a dry spot, sheltered from frost, not in contact with the ground and in the original unopened packaging.  Never leave the products in full sunlight.
Customs classification	15 18 00 31
	APPLICATION DATA
Consumption	20 to 60 g/m <sup>2</sup> according to porosity
Application temperature	+5°C min to +30°C max
Relative humidity	65% min and 90% max Bar the use of appliances which are capable of drying out the humidity of the air (dehumidifier, air conditioner, etc.) 1 week before and after the site, as well as during application.
Humidity of the substrate	< 3%
Drying time (at 20°C)	Dry to the touch: 20 min Between coats: 15 to 20 min Light usage: 1 hour Complete drying: 3 hours

# **APPLICATION**

# **SUBSTRATE AND PREPARATION**

The substrate must be sound, dry before and after application, clean, matt, free from dust and non-oily. It must be hard, not vulnerable to frost and not floury.

Consult the legal notice at the end of the document

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#### **PREPARATION OF THE MIXTURE**

Mix the product well to homogenise the content.

#### **USE**

Apply with a cloth, palette knife and/or with a paintbrush.

Spread the product immediately in order not to leave traces of uneven impregnation commonly referred to as "burrs" or "sardines". These could be noticed in the substrate.

Wait while the treatment becomes matt and hardens slightly.

Repeat the operation 3 to 4 times. Saturate the substrate thoroughly.

Off-white runs may appear initially, but these will not in any event stain the substrate. They are removed easily with water.

#### **POLISHING**

After it has dried thoroughly, polish it with a "sheepskin" disk, which will give it a satin finish, while continuing to spread the product into the surface.

#### **MISCELLANEOUS**

#### **CLEANING TOOLS**

Clean the product off while still fresh with tepid or hot water.

#### **MAINTENANCE**

Surfaces treated with FINISH SA or SA TR need to be maintained without a mordant agent.

For keeping clean: FINISH SA TR diluted in water.

To eliminate limescale (plumbing fitments also): vinegar diluted in water. Start with low concentrations and increase according to the hardness of the water.

To renew the protection: application with a cloth of a new pass of FINISH SA or SA TR 1 to 2 times a year at least, taking care to remove any limescale residue beforehand.

### **WARNINGS**

Sites must be protected against rain, sun, wind and frost until drying is complete.

It is extremely inadvisable to apply media containing salts (sodium sulphate, nitrates, calcium, etc.).

### **ADVICE**

BEAL strongly recommends following one or more training courses on MORTEX® brand products, depending on the purpose of the site. The company organizes frequent training courses, of different types (according to the different application systems) at its headquarters or on the premises of its distributors. They are accessible to both professionals and individuals alike, in Belgium and abroad (see www.beal.be).

After attending training courses, private coaching sessions on site can be organized. For more information, contact us.

Follow the application instructions exactly, according to the purpose of the product. Never use products other than those shown in this technical data sheet, to avoid any risk of things going wrong.

Always carry out tests with the chosen protection, as each pigment and each protection reacts differently.

For a single site and for each product type, always use products bearing the same batch number.

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BEAL INTERNATIONAL S.A.



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#### **ENVIRONMENT**

Remove waste to a specialist collection centre.

#### **SAFETY**

Protect your skin and eyes. If a product comes into contact with your eyes or skin, rinse immediately and copiously with clean water. In the event of a problem, consult a specialist.

The safety data sheet is available on request or at www.bealinternational.com

# **LEGAL NOTICE**

These instructions, and, in particular, the recommendations for the application and final use of the products, are provided in good faith and are based on the knowledge and experience that the BEAL Corporation has acquired to date about its products when they have been properly stored, handled and applied under normal conditions. In practice, the differences between materials, substrates and specific conditions on site are such that this information or any written recommendation or advice given do not imply any guarantee of merchantable quality other than the statutory guarantee against hidden defects. Our liability cannot be committed in any way, assuming an application not compliant with our teaching. None of the data and information relating to suitability and application absolve the client from the need to carry out its own verifications and tests. All orders are accepted subject to our current terms and conditions of trading. It is essential that users consult the most recent version of the instructions for the product in question. These will be delivered to them on request.

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