

## TECHNICAL DATA SHEET (TDS)

# ANTIK

ID Product Code 065

## ANTIQUÉ LOOK FINISH

Protective, enhancer and antique look for marble, granite, stones.



### Product description:

ANTIK is used on marble, granite and stone as water repellent and to give "antique look" to the material. Besides giving a remarkable "wet look" to the stone, ANTIK protects it against humidity, grease and oil stains. The product gives a nice semi-polish look to the stone, very good on sand-blasted, acid treated, bush-hammered or flamed finished stones and it can also be used on brushed, honed and polished surfaces to enhance the stone color. Laboratory tests show ANTIK has high resistance to UV rays and prevents moulds formation.

### Chemical characteristics:

Appearance	Liquid
Color	Clear transparent
Odor	Characteristic
Specific gravity at 20° C (68° F)	0,96±0,02
Hydro-solubility	Not soluble
pH	N.A.
Drying time at 20°C (68° F)	2-4 hours*
Complete drying time	10-24 hours* depending on material porosities
Heat resistance	Laboratory test proved that the product applied on stone and heated up to 300°C (572°F) has not shown any significant change.
U.V. Resistance:	
Long waves 365 nm	Very good (no changes after 24 hours exposure)
Short waves 254 nm	Very good (no changes after 24 hours exposure)
Shelf life at 20°C (68° F)	24 months in original container

\* indicative values, depending on the nature of the material and environmental conditions

### Instruction for use

Surface must be clean and dry; stains, mildew, crusting must be scraped off otherwise they will be harder to remove after protection. Application can be done by brush, by roller or by spray gun. It is suggested, when possible, to apply the product by brush because it allows the product to penetrate better into the stone. Application of ANTIK by brush, making pressure, will facilitate penetration into frames and cavities. Continuously repeat the application, without interruption, until the stone has been saturated (the stone does not absorb further product).

During the application and subsequent drying, the temperature of the substrate should be between 10 and 30°C / 50 to 86°F. In case of application on floor with underfloor heating system turn off heating and allow the stone to cool completely. It is no necessary to re-polish the stone after application.

### Application tools



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TDS N°

**065**

## TECHNICAL DATA SHEET (TDS)



Brush



Roll



Cloth



Fleece

### Suggestion for use and recommendations:

- Apply the product twice on flamed, bush-hammered, sandblasted or rough sawn material; one coat first and the second coating after one hour. On honed and polished material, apply once the product. The end-user will decide whether to apply one or two coatings.
- In order to avoid the satin glossy look, just rub the surface with a cloth soaked with ANTIK within 24 hours from the original application, in this way the excess will be removed thus the surface will be less glossy.
- Do not dilute the product with water or other solvents because the preparation is ready for use.
- The material to be treated must be completely dry.
- Another application system, suitable for small parts, can be that immersion is also possible to use a sponge saturated with product and dab the material.
- Once treated, the stone must be left to dry for 24 hours to complete polymerization.
- In the case of treatments for statues, vases or decorative items, pay close attention to cavities.
- ANTIK can be used both for indoor and outdoor stones surfaces.
- Read carefully recommendations printed on label and perform a preliminary test on a small area before actual use.

### Application surfaces

Marble, granite, cement, calcareous stones, engineered & artificial stones.

### Coverage

For protection of marble and granite polished or grinded after grid 800, with 1 liter (1 quart) of product is possible to treat 30/40 sqm (320/430 sq.ft.) In case of calcareous stone, limestone, sand stone, concrete, with 1 liter of product it is possible to treat 10/15 sqm (100/160 sq.ft.).

### Maintenance of the treated surface

For proper maintenance of treatment we recommend to carry out periodic washing with our LEM-3 detergent. The treatment has a variable duration, depending on weather condition it is exposed to and wear of the material. If necessary, it is possible to reapply ANTIK above a previous application.

### Safety procedures

As far as the proper working procedures is concerned, we recommend to consult Material Safety Data Sheets issued according to E.U. rules and to follow your national laws concerning safety in the working place. MSDS is available on our web site [www.bellinzoni.com](http://www.bellinzoni.com)

### Packing

Item N°	Packing	Pcs	Size and weight packaging	Carton per pallet (sea transport)
065CANT001	1,00 lt (33,82 fl.oz.)	12	cm 36x27x26 – kg 11,50	24
065CANT005	5,00 lt (1,32 Gal)	2	cm 23x40x26 – kg 9,00	27
065CANT020	25,00 lt (6,60 Gal)	1	cm 50x32Ø – kg 22,00	16

The composition of the tins is Steel (ACC). After use, comply with the local and national regulations currently in force regarding recycling. Our packing is conformed as per U.N. rules for inland transport (A.D.R.) and by sea (I.M.O.) for transportation via air refer to updated rules (I.A.T.A.). For further information regarding transport please check MSDS.



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### H.S. Code

32.08.1010

### Trademark and Origin of the good

BELLINZONI® is a registered trademark of Bellinzoni company. The law considers a trademark to be a form of property and any misuse can be persecuted by law. Bellinzoni s.r.l. declares that our product ANTIK is **MADE IN ITALY**.



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