

# ACIDIC BASED, "ANTIQUÉ EFFECT" AND AGING PROCESS FOR HONED, TUMBLED, ROUGH MARBLE AND NATURAL STONE



**Bellinzoni**  
INNOVATION SINCE 1937

Master Line

MADE IN ITALY

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## SAND PLUS

### PRODUCT DESCRIPTION

Concentrated acidic-based solution formulated to create an antique or aged effect on marble, limestone, and other calcium-based natural stones. With the use of buffered acids, SAND PLUS chemically produces an "orange peel" texture on the surface, giving the material an aged, weathered appearance by modifying its structure. Highly recommended for stones such as; Perlino, Trani, Rosso Verona, Rosa Asiago, Travertine, and Biancone, as it enhances the natural colour and features. A time saving alternative to mechanical or traditional surface treatments, SAND PLUS offers an easy way to achieve an antique finish without the need for particular tools and machinery. The product does not leave surface marks or shadows.

### APPLICATION SURFACES

Marbles, limestones, travertine and all calcium-based marbles.

### CHEMICAL AND PHYSICAL PROPERTIES

|                           |                                  |
|---------------------------|----------------------------------|
| APPEARANCE:               | Liquid                           |
| COLOR:                    | Pale yellow                      |
| ODOR:                     | Pungent                          |
| SPECIFIC GRAVITY AT 20°C: | 1,038 +/- 0,02 g/cm <sup>3</sup> |
| SOLUBILITY IN WATER:      | Soluble                          |
| pH:                       | 0,50 +/- 0,05                    |
| STORAGE AT 20°C:          | 24 months in original packaging  |



### HOW TO USE

**ALWAYS TEST PRODUCT FIRST** following the below indications, before proceeding with the complete product application. Ensure that surfaces to be treated are completely dry, free of dirt, dust, grime and surface incrustations. Cover and protect all surrounding areas before proceeding with application. Allow adequate ventilation when using.

Product will release fumes that will react with glass, metal or aluminium taps. Wear adequate face mask and protective gear as indicated in material safety data sheet. Do not allow product to dry on surface.

Product ready for use. Apply SAND PLUS evenly on the stone to be treated, allowing a contact time of 10-15 minutes. During this time, product will react with the calcium creating a foam on surface.

Allow product to react with the material. Treat small areas at time. When the reaction is completed, add water to surface and remove all residues. Reapply until the desired effect is obtained.

Proceed to rinse/scrub surface using a solution of water and ULTRA STRIPPER (using a dilution ratio of 1:3) so to effectively neutralize the acidic reaction. Rinse using clean water, remove and allow material to dry completely.

### RECOMMENDATIONS

Product is ready for use. Always test first so to determine product reaction on the material to be treated. Product is acidic based and will create fumes and damage nearby surfaces. Wear recommended PPE equipment when using. Rinse all tools and equipment with abundant water. Do not use SAND PLUS on metallic surfaces. Before using product, always read product label, TDS and safety data sheets for PPE indications. Apply at a temperature between 10°C and 20°C

### INDICATED COVERAGE

1kg of product is for 2-3m<sup>2</sup> depending on the material, texture and porosity of the surface.

### PACKAGING

| CODE         | CONTENT | PCS CARTON |
|--------------|---------|------------|
| 059DPLUSN005 | 5 lt    | 4          |
| 059DPLUSN025 | 25 lt   | 1          |

For further information: [www.bellinzoni.com](http://www.bellinzoni.com)

**ATTENTION:** Read completely the product label before proceeding with product use. Maintain product in its original container/packaging. Do not disperse packaging in the environment and dispose of separately in accordance with local regulations. Keep out of the reach of children. Always test product first on a small hidden area so to verify final results and product compatibility with material. Product may darken and change the original colour on certain materials. Product does not protect from acid-based substances. While using the product wear indicated protective PPE and clothing and read completely the safety data sheet.

Disclaimer: the present information supersedes and replaces all previous versions. All data indicated in this document are the results of tests and experiments carried out in our laboratories and through reliable operators within the stone business and have to be considered reliable. However, because of the many external and surrounding factors which can influence the final results, the information here reported does not constitute an implicit or a formal guarantee. The end user will undertake the full responsibility in the usage of the product, making sure to test first the product and to experiment with the product as a preventive measure so to understand its full and final characteristics. Bellinzoni has the right to modify any information mentioned on this document, at any time and without notice. Bellinzoni is the sole owner of all trademarks and logos indicated in this document and to copy or modify in part without permission can infringe property rights. Bellinzoni will not be held responsible for its incorrect use and will follow legal percussions as of current law.