

## TECHNICAL DATA SHEET (TDS)

# SAND PLUS

ID Product Code 012

## CHEMICAL SANDER

Acidic compound for ageing marble, sandstone, limestone, terrazzo.



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### Product description:

Specific product for special treatment of marbles and calcareous stones. SAND PLUS chemically creates the sandblasted / antique finishing effect. The material will therefore be opaque, with the typical antique look. This process is suggested when is necessary to treat small pieces of marble or for special jobs that would have high production costs and long working times if done in traditional way of working. SAND PLUS will give excellent results both on light marbles such as Perlino, Trani, Travertine, Biancone, Galala etc. and on colored ones like Rosso Verona, Rosa Asiago, Bardiglio etc. .

### Chemical characteristics:

Appearance	Liquid
Color	Transparent yellowish
Odor	Pungent
Specific gravity at 20° C (68° F)	1,38±0,02
Hydro-solubility	Soluble at every ratio
pH	0,50 ±0,02
Biodegradability	100%
Shelf life at 20°C (68° F)	24 months in original container

### Instruction for use

Pour the product directly on the surface to be treated, in homogenous way, wetting the surface. Leave the product to work for about 10-15 minutes. The product will generate a whitish foam. Rinse well with plenty of water. For a deeper antique finish it is recommended to repeat the application. To effectively neutralize the acid action of SAND PLUS on the material, rinse with water and our detergent ULTRA STRIPPER.

### Application tools



Brush



Scrubbing brush



Plastic brush

### Suggestion for use and recommendations:

- Product is ready for use.
- We suggest to make a test on different type of marbles and stones because reaction could change in dependence of the material.
- To make decorations we suggest to prepare a PVC profile, apply on the material sealing all parts with tape to avoid that the product could spill out, apply the products, let it work, rinse very well and then remove the profile.
- It is possible to use SAND PLUS to make decorations or to make anti-slip stripes on steps, in the same way as above described.
- **The product is acid based therefore we recommend to rinse very well all tools used for the job and wear suitable protective cloths (before use request MSDS).**
- **We suggest not to use SAND PLUS on any material acids sensitive as metal, bronze etc....**



DISCLAIMER All data indicated in this leaflet are the results of tests and experiments carried out in our laboratories and through reliable operators in the stone business and have to be considered reliable. Because of the many factors which can influence them, the information here reported do not constitute implicit or formal guarantees. The end user undertakes the responsibility in the usage of the product making sure to experiment the product characteristic as preventive measure.



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- Read carefully recommendations printed on label and perform a preliminary test on a small area before actual use.

### Application surfaces

Marble, calcareous stones containing calcium carbonate.

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### Coverage

With 1 liter (1 quart) of product is possible to treat 2/3 sqm (21/32 sq.ft.).

### 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
059DPLUSN005	5,00 Kg. (11 Lbs.)	4
059DPLUSN025	25,00 Kg. (55 Lbs.)	1

The composition of the tins and jerry cans are High Density Polyethylene (HDPE). 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.

### H.S. Code

34.02.1900

### 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 SAND PLUS is **MADE IN ITALY**.



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