



TECHNICAL DATA SHEET  
ID Product Code 080  
Rev. 01/2020

# ANTIAQUA

## WATER BASED WATERPROOFING AGENT

Protective for sandstone, bricks, concrete.

Clear impregnating agent for protection of buildings façades made of concrete, cement, bricks, terracotta, or unpolished stones (limestone, sandstone) against rain and weathering. ANTIAQUA lets the material breathe, it penetrates deeply into the material, does not change the original color; does not make any films but catalyzes into the stone giving a good protection. It prevents formation of mildew. Good resistance to UV rays.

### 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 ANTIAQUA by brush because it allows the product to penetrate well into the surface. Application of ANTIAQUA by brush, making pressure, will facilitate penetration into frames and cavities. Let the product dry naturally and the stone will be protected. In case of excess of product, the same can be removed using a dry cloth or paper towel damp with ANTIAQUA. During the application and subsequent drying, the temperature of the substrate should be between 10 and 30°C.

### Suggestion for use and recommendations

We recommend applying the product until complete saturation of the stone. Taking care to apply it wet on wet, ie without leaving the first - coat to dry, but continuing the application.  
Do not dilute the product with water or other solvents because the preparation is ready for use.  
The material to be treated must be dry  
Once treated, the material must be left to dry for 24 hours to complete polymerization.  
It is not suggested to use the product on marble or granites, specially polished.  
Before use read carefully recommendations printed on the label and always make a preliminary test.



## Chemical characteristics

|                                                                                           |                                                                                                                         |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Appearance                                                                                | Liquid                                                                                                                  |
| Colour                                                                                    | Clear transparent                                                                                                       |
| Odor                                                                                      | Characteristic                                                                                                          |
| Specific gravity at 20° C (68° F)                                                         | 1,00±0,02                                                                                                               |
| Hydro-solubility                                                                          | Soluble at every ratio                                                                                                  |
| pH                                                                                        | 11,00 ± 0,02                                                                                                            |
| Drying time at 20°C (68° F)                                                               | 15-30 minutes*                                                                                                          |
| Complete drying time                                                                      | 24 hours*                                                                                                               |
| Release of dangerous substances                                                           | See MSDS                                                                                                                |
| Shelf life                                                                                | 24 months from production date in its original packaging (unopened container) between 5° and 30° C in a cool dry place. |
| * indicative values, depending on the nature of the material and environmental conditions |                                                                                                                         |

## Maintenance of the treated surface

For proper maintenance of the treatment we recommend to carry out periodic washing with our LEM-3 neutral detergent, diluted with water according to the amount of dirt to be removed, without using abrasive tools. 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 ANTIAQUA 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.primaxbuild.it](http://www.primaxbuild.it)

## 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 ANTIAQUA is MADE IN ITALY.

**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



### Application surfaces

Limestone, Sandstone, Terrazzo, Cement, Gypsum, Plaster .



### Application tools

Brush, Roll, Cloth, Mop, Fleece.



### Coverage

For the protection of cement, one liter of product can treat 10 to 15 sqm (120/200 sq.ft.), depending on the absorption and degree of finish of the material.



### Storage

24 months from production date in its original packaging (unopened container) between 5° and 30° C in a cool dry place.



### Packing

25 lt

The composition of the tins is Polyethylene High Density (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.

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