

COLOUR ENHANCER AND CONSOLIDANT FOR POLISHED GRANITE SLABS TO HIDE MICROCRACKS, WEBBING, FISSURES AND SURFACE DEFECTS.

POROSIL

PRODUCT DESCRIPTION

Porosil enhances the natural colours of slabs supplying a uniform colour, while hiding potential microcracks, webbing, fissures, imperfections or natural defects. Based on its specific formulation, product gives the materials a protected breathable, water repellent and anti-static effect. Resistant to UV and atmospheric conditions. Highly recommended also on agglomerate, poured stone and terrazzo surfaces

APPLICATION SURFACES

Indicated for granites, marbles and agglomerates, terrazzo.

CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE:	Liquid
COLOR:	Transparent
ODOR:	Characteristic
SPECIFIC GRAVITY AT 20°C:	0,78+/- 0,05 g/cm ³
SOLUBILITY:	Insoluble
PH:	N.A.
STORAGE AT 20°C:	24 months in original packaging



HOW TO USE

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

Manual: product is ready for use. Apply a few drops of product to a horizontal slab or surface. Spread evenly over surface using a microfibre cloth, paper until all covered. Allow a contact time of 30-60 seconds before manually buffing surface until product is consumed. The material can be moved immediately afterwards. The hardening of the surface will be effective after 4-5 days from application.

Inline application: apply product using an automatic waxing machine. apply a few drops to slab and distribute over surface using the machine brushes. allow to dry before buffing completely surface with pads. the products dry immediately therefore it is possible to store the stone as usual.

Floors: apply a few drops of product to the surface. spread evenly over surface using a microfibre cloth, paper until all covered. allow a contact time of 30-60 seconds before manually buffing surface using a mono brush and soft buffing pad. work small areas per time.

Notes: during application, product should be applied to materials with temperature between 10° and 30°c. before application to floors with underfloor heating, turn off all heating and allow floor to cool completely before product application. maintain product in its original container/packaging. always test product first. porosil can be pigmented with special colours porocolour to intensify the colour of the material. for further information refer to the technical data sheet.

RECOMMENDATIONS

Do not dilute with water or solvents. Do not apply to damp surfaces. Treatment will not protect surface from etching caused by acidic substances or general surface wear. Protect treated surfaces from rain, humidity or moisture for 24 hours following application. Complete protection will become effective after 4-5 days from application. Before use, read completely product label, technical data sheet and safety data sheet.

INDICATED COVERAGE

For the protection of polished marble and granite (higher than 800 grit), one Liter of product can treat 20 to 30 m²* (*) depending on the number of coats, texture and porosity of the surface.

PACKAGING

CODICE	CONTENUTO	PZ CARTONE
049CPORO01	1lt	6
049CPORO25	25 lt	1
049CPORO200	200 lt	1

For further information: 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 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.