

**CLEAR PENETRATING SEALER FOR POLISHED PORCELAIN  
AND NATURAL STONE**

**PACKAGING**



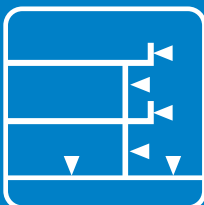
**MIXING**



**APPLICATION**



**USES**



**SUBSTRATES**

**PORCELAIN,  
MARBLE,  
GRANITE**

**DESCRIPTION**

A clear solvent based sealer for protecting polished porcelain, stoneware, marble, granite and unpolished natural stone surfaces from moisture and reduces staining. MICRO SEAL hydrolyses in the pores and capillaries forming a moisture and stain barrier.

**FEATURES**

- Long lasting – giving years of protection
- Quick acting – will repel water in 2-4 hours
- Seals and protects the surface from moisture and reduces staining
- Will not darken or yellow with age
- May be recoated at any time.

**USES**

Apply to polished and unpolished natural stone and polished porcelain to protect from moisture and reduce staining.

**PERFORMANCE DATA**

**Surface water absorption** BS1881 part 5 section 6

Short term (1 hour) 0.0084

Long term (24 hours) 0.0040

Reduces moisture absorption by 91%

**Chemical Resistance**

Moderate resistance to 10% solutions of acids, alkali and petroleum solvents  
(removal soon after spillage is recommended)

**Stain Resistance**

Reduces the permeability of stains, oils etc to the surface – immediate removal of the spillage and cleaning will minimise staining.

**COVERAGE** (Approximate)

20-30m<sup>2</sup>/litre.

**SPECIFICATION**

The solvent based silicone sealer will not change the appearance of the substrate and be able to reduce water absorption by 91% and protect against staining such as MICRO SEAL manufactured by Construction Chemicals and shall be applied in accordance with the manufacturers instructions.

**SURFACE PREPARATION**

The surface to be coated must be sound and clean, free from oil, grease and other contaminants. Completely remove any previous coatings and ensure the surface is dry.

**To check the suitability of a sealer, apply a test area before commencing.**

**APPLICATION**

On polished natural stone surfaces (eg. marble and granite), and polished porcelain stoneware, apply one application only with a cloth and work into surface irregularities. Immediately remove residue by polishing with a dry cloth. Avoid letting MICRO SEAL dry on the surface. If polishing is not sufficient, rub with methylated spirits until excess is removed.

## STORAGE

Keep in a cool dry place away from open fires, heaters and stoves, etc.

## SAFETY INSTRUCTIONS

Contains flammable solvents in the liquid state. Do not smoke during application or apply in the presence of naked flames, electrical equipment or sparks. Ensure adequate ventilation during application and drying period. Avoid contact with skin or eyes, breathing vapour or mist spray.

## FIRST AID

If swallowed do NOT induce vomiting. Drink a glass of water and contact a doctor or Poisons Information Centre.

## SPILLAGES

Spillages on surfaces treated with MICRO SEAL must be cleaned immediately to avoid staining.

## SHELF LIFE

2 years in unopened containers.



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