



November 2015

ONE-COAT MICROSEAL TECHNICAL APPLICATION GUIDE

DESCRIPTION

INNOVATIVE WATER-BASED STONE IMPREGNATOR

*Unique One-Coat application
Unrivalled stain protection
Internal and external use
Low odour, earth friendly formula*

Universeal One-Coat MicroSeal is an innovative water based impregnator developed to eliminate the need for more than one coat application to porous natural stone surfaces. Universeal One-Coat MicroSeal is suitable for use with all types of porous stone surfaces. Its excellent penetration properties will not leave any film residue, whilst leaving the stone's colour and tonality natural with a matt finish. Universeal One-Coat MicroSeal is a safe, non-flammable, earth friendly biodegradable formula.

DIRECTIONS FOR USE

- 1) Make sure surface area is completely clean and dry before application.
- 2) Shake product well and apply the sealer generously until saturation of the stone surface. Allow the sealer to stay wet and in contact with the stone surface for at least 5 minutes. The sealer can be applied with a low pressure sprayer, natural fibre brush, roller, sponge or paint pad.
- 3) After approximately 20-30 minutes of application, remove any sealer visible on the surface by wiping completely dry with absorbent cloth or towel. If any sealer residue is left on the stone surface wipe clean with a cloth dampened with the sealer.
- 4) Always allow a minimum of 8 hours drying time before the commencement of grouting, it is recommended that a small test area is done first to check against staining especially when using coloured or polymer modified grouts. In cases with very porous stone it may be necessary to apply more than one application to achieve the desired effect.

Expected Wear

Under typical conditions the effect of the impregnation can be considered to have an effect for up to 10 years. Effectiveness and longevity is reliant on initial thorough application, foot traffic and the use of correct maintenance cleaning products.

Please Note: not applying sealer correctly to saturation of stone may result in inadequate stain protection. Always try product in an inconspicuous area prior to use.

COVERAGE

Up to 15m² per litre.

Depending on texture and porosity of surface.

Usage Guidelines

Drying Time	Applications/Coats	Application Method	Dilution
20-30 mins	1-2 coats	Brush/ Sprayer/Roller	Undiluted

PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN & PETS

H302: Harmful if swallowed.
H319: Causes serious eye irritation.

P102: Keep out of reach of children.
P233: Keep container tightly closed.
P262: Do not get in eyes, on skin, or on clothing.
P264: Wash skin thoroughly after handling.
P301+330+331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P302+350: IF ON SKIN: Gently wash with plenty of soap and water.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+313: If skin irritation or rash occurs: Get medical advice.



Product SDS sheet available to download from the Universeal website.

This information is offered without guarantee. It is the user's responsibility to ascertain the suitability and safety of this product thus assuming all liability and risk thereof. In case of doubt, the product should be tried out in an inconspicuous area. In the event of failure, the manufacturer shall be obliged to replace such product proven defective.



Universeal Product Agencies Limited

Unit 1, Pulham Business Park, Pulham Dorchester DT2 7DX United Kingdom
Tel: +44 (0)1300 345 898 Email: info@universealsealants.co.uk
Fax: +44 (0)844 2480592 Web: www.universealsealants.co.uk

MADE IN THE UK