

## DATA SHEET

### Ultra Nano Impregnator sealer

#### DESCRIPTION

**Ultra Nano Impregnator Sealer** is an advanced, invisible, non enhancing surface treatment for exterior and interior porous substrates, that prevents ingress of most types of surface contamination, including water, oil and graffiti to porous walls, floors, roofs and building substrates.

#### USES

Ready for interior and exterior use on porous stone, tiles, substrates, paving and walls

#### COLOUR

Clear

#### PACK SIZE

20 litre

#### SPREADING RATE

Architectural Concrete: 5 SqM/Ltr

Stone - Paving - 5-8 SqM/Ltr

Surface should be structurally sound

(Ultra Nano Impregnator Sealer will not bond sand joints in block paving)

*Coverage rates vary with porosity of surface being treated*

\*\* All surfaces must be treated to saturation in 1-3 applications **wet on wet** applied, to ensure 100% performance efficiency. This varies with substrate, and treating a small trial area is recommended to calculate true consumption.

#### DRYING TIME

Dry to walk on usually within 2hr - During normal temps Lower temps and areas in the shade will extend drying time

#### PREPARATION

All surfaces should be porous, clean, dry and free from loose debris, flaking material, dust, dirt, grease and vegetative growth.

#### APPLICATION

Long pile roller/ broom/ brush

Pump sprayer

Ensure application is from bottom to top on vertical surfaces taking care not to let the product run.

**Re-application:** Subsequent applications **MUST** be applied **wet on wet** within 10 minutes of previous application.

Once a fully treated surface is dry product cannot be re-applied as there will be loss of adhesion.

Application/Limitations: Efflorescence must be treated with **Efflorescence Remover** before application.

**\*\* DO NOT ALLOW CONTACT WITH NON-ABSORBENT SURFACES.\*\***

## **CLEANING**

Immediately after you have finished clean all tools and equipment with water & detergent.

## **PRECAUTIONS**

NON FLAMMABLE

Protect stored product from frost and freezing.

Wear protective gloves and glasses, and appropriate clothing whilst using the product.  
Do not apply product if rain is expected within 4 hours.  
Water repellence is evident after initial curing but may take up to 7 days to reach 100% efficiency.

### **Notes:**

The technical data provided is a guide and some variations may occur on large areas and substrates of an uncertain nature.  
Do not allow the applied product to dry in between application.  
Do not apply during rain, frost or when surface & air temp is < 5°C and > 30°C.  
Do not apply if ambient air is very damp  
Do not apply to surfaces you wish to paint

## **HEALTH AND SAFETY**

Respiratory Protection: Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.

Hand Protection: Wear domestic gloves.

Skin Protection: Wear protective clothing over exposed areas of skin.

Eye Protection: Wear safety goggles.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

If swallowed: Do not induce vomiting. Contact a doctor or a specialist.

Remove splashes from the skin with soap and water

Keep children and animals away from sealed surface till dry Be aware that sealed/treated surfaces will repel surface water

Do not allow sealer to pool

Do not seal wet or damp surfaces

Do not start sealing if rain is imminent

Do not eat, drink, or smoke when using

**Do not use chlorine, bleach, sodium hypochlorite, acid, Paveclear or Paveclean chemicals on surfaces intended for Ultra Nano Impregnator Sealer treatment**  
(Wash/soak surfaces with a PH neutraliser & allow to dry if unsure)

The specification and coverage rates are given in good faith and are based on our experience and knowledge but without liability

As Sealers Direct has no direct control over the methods employed by the user in applying its products, any warranty either written or implied is given in good faith and can only cover the material itself

If in doubt regarding any of the above points please contact us A Material Safety Data Sheet is available on request