



Ultra Sealer

Technical Bulletin

Product Description

Ultra Sealer is a solvent based penetrating sealer. Supplies a durable and transparent surface treatment. Provides excellent stain protection against water and oil based stains. Invisible finish. Will not etch, alter surface texture. Will not flake or peel. Penetrates well into dense surfaces such as granite and travertine.

Packaging

- 4 Litres
- 20 Litres

Feature & Benefits

- Long lasting penetrating surface treatment
- Fast drying formula
- Excellent protection against water and oil stains
- Impregnating & transparent
- Allows substrate to breathe
- Durable treatment and long lasting protection
- Penetrates well into dense surfaces
- Australian made and tested for local conditions

Suitable for

- Natural Stones such as:
 - Sandstone
 - Limestone
 - Marble
 - Granite
 - Travertine
- Concrete and clay pavers
- Bricks



Coverage

Approximate coverage will depend on the porosity of each surface and the weather condition. Below quote is a guide only.

Two coats recommended.

- Sandstone – Approx. 6-8 square metres per litre.
- Travertine Honed – Approx. 8-10 square metres per litre.
- Concrete/Clay Pavers – Approx. 6-8 square metres per litre.
- Limestone/Marble Honed – Approx. 6-8 square metres per litre.
- Granite honed – Approx. 6-8 square metres per litre.

Method of Application

SDS must be read before opening the product.

TEST ON A SMALL INCONSPICUOUS AREA FIRST – check for colour stability and the desired result

1. The surface of the facade to be impregnated must be clean and dry.
2. All dirt other substances, such as algae, oils, grease efflorescence or acids must be thoroughly removed.
3. Any water absorbed by the surface during the cleaning process itself must dry thoroughly before application.
4. 2 to 3 coats can be applied depends on the porosity of the substrate.
5. Apply **Ultra Sealer** undiluted using a lamb wool applicator, paintbrush or solvent resistant pump sprayer
6. The first application should be carried out from the bottom to top to prevent Pre-impregnation due to runoff and in one stroke to prevent overlapping.
7. Ensure that the Ultra Sealer is distributed evenly (i.e. that the surface is uniformly wetted, the surface should appear wet)
8. The next coat can be applied as soon as the first coat has dried
9. Any sealer that does not penetrate the surface should be wiped off with a Lambswool applicator or white cloth. If excess sealer is difficult to remove wet the cloth with **Ultra Sealer** and buff to remove. Use an organic solvent e.g. methylated spirits to clean equipment.
10. **Ultra Sealer** cures within 24 hours however the sealed stone or tiles can be walked on after 1 hour.

Precautions

Test First:

Due to the nature of different surfaces, always do a test first in an inconspicuous area to determine surface colour stability and desired results.

SDS must be read before opening the product. Technical bulleting, SDS and the label must be read before using the product. Read the label and SDS & technical bulletin before using. Apply water based sealer when surface temperature is between 10 to 35 degrees Celsius. Water or moisture must not come into contact with newly sealed areas for at 24 hours of application. Do not apply if rain is imminent.

Maintenance

The surface needs to be maintained with care. Spills should be cleaned up immediately to minimize absorption. Periodic cleaning of the surface should take place as follows:

- **Rodaux Neutral bright-** for regular cleaning.
- **Rodaux Heavy duty cleaner-** for periodic heavy duty cleaning.

Expected Wear

The products long term performance and lifetime expectancy can be affected by many factors;

Location of the surface: In a high-traffic floor area, the impregnator wears away as the stone surface wears down. External surfaces may be subject to natural weather conditions than internal surface therefore reducing the sealers lifetime.

Maintenance: The surface needs to be maintained with care. Spills should be cleaned up immediately to minimize absorption. Periodic cleaning of the surface should take place.

Over time the sealers ability to protect the surface is also minimised due to its life span, type of stone and other external factors. Hence, a periodic re-application is necessary. (Based on the manufacturers recommendation and taking into consideration of the above factors.)

The sealer is not a barrier on top of the surface and will not protect from physical damages such as scratches and chips and also will not prevent 'etching' from acid spills.

Limitations

- **Ultra Sealer** will not prevent surface wear or etching from acidic chemicals.
- **Ultra Sealer** is not a waterproofing agent.



Storage & Handling

- Close lid of bottle tightly after every use.
- Store in cool, well ventilated area.
- Clean tools with an organic solvent and do not reuse container. Under normal storage conditions, in un-opened containers, product would have a shelf life of 24 months from the date of purchase.
- Refer to the Safety Data Sheet for further information.

Safety

Refer to the Safety Data Sheet before handling, opening or using this product.

Advance Notice

The information provided in this Technical Bulletin is based on the present state of our best knowledge. The information herein is of a general nature, no assumption can be made as to a products suitability for a particular use of application. The owner / applicator is responsible for checking the suitability of products for their intended use. Suggestion made by Rodaux Surface Care either verbally or in writing may be followed, changed or dismissed at their discretion as the owner/applicator is responsible for carrying out the specific procedure appropriate to the intended application of the surface. Technical Bulletins are subject to change without notice, therefore all applicators should ensure they have current information.

