



Australian Made & Australian Owned



## Concrete Sealer Coloured

### Production Description

Omega Concrete Sealer is a premium heavy duty, solvent based finish designed to protect concrete, brickwork, exposed aggregate, stone, pebbles, and masonry. The sealant forms an attractive, protective, and impervious coating on the substrate to protect against spillage of common fluids on it. The product may also be used to bind loosely bound or aged cement and concrete surfaces. The product is recommended for protection against moderate erosion and dust. Suitable for interior and exterior use.

### Areas of Application

Suitable for coating a variety of surfaces including stamped & stenciled concrete, exposed aggregate, pebble finishes, brick, sandstone, etc. Ideal for verandahs, courtyards, driveways and paths. The product is not suitable for use on clay pavers, terracotta surfaces, rubber, vinyl, surfaces exposed to the marine environment, areas around pools, timber decking, bitumen and areas exposed to high heat. **Not suitable for areas where ground water is likely to rise through the substrate.**

### Technical Data

Colour	Standard Colours (other colours by request)
Solvent Resistance	Impervious coating to protect against spillage of common fluids
Toxicity	Dry film is not toxic
Thinning & Clean Up	Omega GP Thinner or Omega Mineral Turp.
Theoretical Coverage *	6 - 10 sq.m. / litre
Drying Time (at 25 C & RH 60%) **	Touch dry in 10-15 mins ** / Recoat after 2 hours**
Gloss Level	Glossy
Packs available	20 litres
Important Note	Allow 24 hours on areas of traffic such as driveways and garage floors

\*Practical coverage depends on surface profile, method of application and dry film thickness. Higher film thickness leads to lower coverage.

\*\* Cooler temperature, higher film thickness, or higher humidity conditions will lead to longer drying times.

### Method of Application

Brush, Spray or Roller. Please use the method best suited to your requirement and skill. Avoid over-brushing as Omega Concrete Sealer dries fast.

### Surface Preparation

Ensure that the surface is dry and free from dirt, moisture, contaminants like grease, oil, wax, moss, mould, dust or loose material. New concrete surfaces should be allowed to cure 4 – 6 weeks. All cracks and damaged areas should be repaired. Smooth troweled concrete must be acid etched to ensure proper adhesion. Wash surface thoroughly after acid etching to remove all traces of acid. New grouting to be allowed to dry for at least 2 weeks prior to coating.

### Application

Stir contents thoroughly using a flat stirrer before and during use. If required thin first coat only with 10% thinner. Apply two coats on high traffic areas and very porous surfaces. Apply using a quality brush or lambswool roller.

### Mix and Colour Check

Mix the coating before application with a wide flat (25mm) paddle in a circular lifting motion from the bottom of the container for 5 minutes or until the coating and colour are thoroughly mixed. **This Product must be stirred well before use since pigmented content will settle during storage due to low consistency.** Remix the coating every 30 minutes to ensure product consistency.



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Check colour to the colour chart/standard prior to application. Inner mix multiple containers together to ensure colour consistency. Replace and secure container lid during painting to prevent the coating drying within the container.

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### Coating Maintenance

Washing the painted surface periodically will maintain the look of a newly painted surface longer. Clean the surface with a diluted mild detergent and rinse well with clean water.

Do not use scouring pads, abrasive brushes, high pressure washing or solvent to clean the painted surface. These will damage the paint film and cause premature failure of the coating.

### Flammability & Transport

- Highly flammable, Dangerous Goods Class 3.2, Flash Point 25°C, UN 1263, PG III
- Ensure container is upright with lid secure.
- Ensure the container is secured in the vehicle for transport.

### Environmental

- Do not wash coating equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted coating and thinners that will enter drains and water ways.
- Refer to state EPA web site for disposal details.

### Safety & Precautions

- Do not apply when surface temperature is below 10<sup>0</sup> C
- Use only the recommended thinner for dilution and cleaning.
- Check colour to the colour chart/standard prior to application
- Provide adequate ventilation during use.
- Please refer to the Material Safety Data sheet before using the product.
- Keep out of reach of children
- Avoid exposure of the new coating film to steam for 48 hours and to washing or scrubbing for 7 days.
- Check crosscut adhesion test of old coating before recoating.

### First Aid

- If swallowed, do not induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131126 (Australia).
- If in eyes, hold eyes open and flood with water for at least 15 minutes. Seek medical attention if any irritation persists.
- If on Skin, remove contaminated clothing, wash skin thoroughly with soap and water. Do not use solvents.
- If affected by inhalation, remove person to fresh air. If breathing difficulties persist or occur later, contact a medical doctor

Disclaimer: In lieu of all warranties expressed or implied, the seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither the seller nor manufacturer shall be liable for any injury, loss, damage, direct or consequential, arising out of the use of or inability to use this product. Since the use and application of this product is beyond the control of the seller and the manufacturer, the purchaser and user assume all risk and liability whatsoever, in connection with this product therewith.

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