



Product Data Sheet

Omega Concrete Sealer

Product Description:

Omega Concrete Sealer provides a long-lasting durable Gloss protective coating for all types of interior & exterior concrete surfaces. Omega Concrete Sealer has been specially formulated to withstand the harsh Australian climate and provides a barrier to withstand pedestrian and light vehicle traffic. Omega Concrete Sealer is a solvent based sealer designed to protect and form an attractive, protective, and impervious coating on the substrate to protect against spillage of common fluids.

Key Features:

- Excellent UV light resistance
- Great resistant to oil and grease
- Non-yellowing

Areas Of Use:

Concrete, brickwork, exposed aggregate, stone, pebbles, pattern paving, and masonry.

Typical Properties:

Colour:	Clear or coloured
Finish:	Gloss
Thinner:	Omega Xylene
VOC:	740-760 g/L
Coats:	Two
Pack Size:	4L, 20L

Coverage:

Theoretical Coverage 6-10 m²/L. Practical coverage may depend on surface profile and method of application.

Preparation:

Ensure the surface is clean, dry, and free from contaminants such as grease, oil, dirt, moss, or loose material. New concrete must cure for 4-6 weeks, and new grouting should dry for at least 2 weeks. For smooth troweled concrete and old concrete, acid etch and rinse thoroughly using a high-pressure cleaning to ensure a clean, porous surface.

Application:

Stir Omega Concrete Sealer thoroughly before and during use. For very porous concrete, an initial coat thinned by 10% may be required to ensure proper penetration. Apply two unthinned coats using a quality brush or roller, Allow 2 hours drying between coats at 25°C and 60% relative humidity. Avoid application in high humidity, pending rain, or temperatures below 10°C or above 35°C. For high-traffic areas like driveways or garage floors, allow 24 hours before use to ensure full adhesion and durability.

Do not apply in high humidity or when temperature is below 10°C or above 30°C.

Thinning:

Up to 10% Omega Xylene thinners may be added to the first coat for porous surfaces

Dry Times: At 25°C

Touch Dry:	10-15 Minutes
Recoat:	2 Hours
Full Cure	7 Days

Cleaning Of Equipment:

After each use, promptly clean all equipment with Omega Xylene. Ensure that tools and equipment are thoroughly washed before the product has a chance to cure.

Safety and Precautions:

Read the Safety Data Sheet (SDS) for this product before use. The SDS contains important information on hazards, precautions, personal protective equipment, first aid, and safe handling instructions. To obtain a copy of the SDS, visit our website at www.omegaint.com.au or call our customer service line at (02) 9832 0000. Keep out of reach of children. Keep windows and doors open during use and while drying to ensure adequate ventilation. If swallowed, immediately call the Poisons Information Centre at - Australia: 13 11 26, New Zealand: 0800 764 766 or contact a doctor. Avoid contact with skin and eyes.

Storage:

Store in a cool dry shaded area. Shelf Life at 25 °C: 12 months minimum when stored as prescribed in the MSDS

Mix and Colour Check:

Mix the paint thoroughly before application using a wide flat paddle (25mm) or a hand mixer with a perforated base. Mix in a circular lifting motion from the bottom of the container for 5 minutes or until the paint and colour are fully blended. Stir the paint every 2 hours to maintain consistency. Check the colour against the colour chart or standard before applying. For multiple containers, mix them together to ensure colour uniformity. During painting, replace and secure the container lid to prevent the paint from drying out.

Environmental

Do not wash painting equipment and allow waste to enter drains and waterways. Do not dispose of unwanted paint and thinners that will enter drains and waterways. Refer to state / local EPA and council websites for environmental and safe disposal details.

Disclaimer

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development

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