

CONCRETE & PAVING PROTECTION

Same Day Concrete Sealer

Product base code: SDCS















Product description

Haymes Same Day Sealer is a penetrating, breathable primer designed for 'same day' application to freshly poured concrete. The solvent-based acrylic, ready for use formula, can be applied directly to green curing concrete. It preserves the colour in coloured concrete and minimises substrate preparation, enabling efficient project completion.

Key features & benefits

Minimises surface preparation

Permits faster project completion

Reduces efflorescence formation

Prevents surface dust

Where to use

Substrates:

Freshly poured coloured and plain concrete.

Product properties	
Colour & tint bases	Clear
Clean-up	PaveShield Solvent
Dry time – touch dry	20 minutes
Dry time - recoat	Minimum 12 hours (before application of PaveShield topcoat)
Coverage per litre	Up to 5m ² /L depending upon surface texture, porosity and application method.
Sizes	10 L, 20 L
VOC	715 g/L (+/- 5%)
Volume solids	15% (+/- 1%)
Film build wet	50µm
Film build dry	30µm

Precautions

- Do NOT apply if the ambient temperature is less than 10°C or greater than 35°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- Do NOT apply if rain or dew is expected within 3 hours of application.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.
- Provide adequate ventilation during application and the drying period.
- Same Day Sealer provides temporary protection and must be top-coated with Haymes PaveShield within 7 days.
- If more than one can is required for the final coat, mix all cans together prior to commencing.

Preparation: Check the surface is sufficiently cured and free of excess surface moisture. Concrete- plain & coloured Ensure the surface has cured sufficiently, to not pit or remove any cement.

Application

- Stir thoroughly before and during application using a broad flat stirrer.
- Apply one liberal coat by suitable xylene resistant industrial sprayer. A roller can be used but will require longer curing times to walk-on the concrete.
- Same Day Sealer must be applied within twelve hours of the concrete pour and prior to surface presence of
 efflorescence. If not applied within twelve hours please wait a minimum of seven days and follow the product data sheet
 instructions for Haymes PaveShield.
- Apply one coat of Haymes PaveShield after 12 hours to provide ongoing protection.

Thinning

No thinning required. Apply directly from the can.

Care and Maintenance

Please keep traffic and cars off the surface for 7 days after coating.

Storage

Containers must be secured and stored upright during transit. Protect from extremes of temperature. Store in a secure, cool, dry, well-ventilated place and out of direct sunlight. Do not expose to temperatures exceeding 60°C. Check regularly for leaks.

Safety & First Aid

SAFETY DIRECTIONS

WARNING – Flammable Liquid and Vapour. Keep out of reach of children. Read label before use. Keep away from heat, hot surfaces, open flames and other ignition sources. Exposure via inhalation may cause drowsiness or dizziness. Causes skin irritation and serious eye irritation. Avoid eye contact and repeated or prolonged skin contact and inhalation of any vapour. Wear overalls, safety glasses, impervious gloves and a suitable respirator when mixing and using. Use only in well-ventilated areas. Keep containers tightly closed when not in use.

FIRST AID Instructions

If affected by inhalation, move to fresh air. If skin or hair contact occurs, remove contaminated clothing and wash with plenty of soap and water. If irritation occurs, seek medical advice. If eye contact occurs, rinse cautiously with water. Remove contact lenses if present and easy to do. Continue rinsing. In all cases of eye contact, it is a sensible precaution to seek medical advice. If swallowed, rinse mouth thoroughly with water. Do NOT induce vomiting. Seek immediate medical advice or call a Poisons Information Centre (Phone 13 11 26).

Protect our environment

Do NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of an integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Further information is available in the form of Safety Data and Product Information Sheets from Haymes Paint www.haymespaint.com.au. We are continually updating materials and methods, so please ensure you have the latest information.

Disclaimer

The information provided is correct at the time of preparation; however, it is the responsibility of those using this information to check that it is current before specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time, those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices comply with applicable laws and other government enactments. Haymes Paint assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Haymes Paint. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded. Document valid unless superseded.

Henry Haymes Pty Ltd A.B.N. 14 004 201 638 Waringa Drive Wendouree Industrial Park Ballarat Vic 3350 Free call 1800 033 431 www.haymespaint.com.au

Date of Preparation 13/04/2021

Supersedes Version with preparation date 28/10/2020.