

EASY SEAL WATER BASED SEALER SV30

FOR PROFESSIONAL USE ONLY

PACKAGING 5Litre, 10Litre and 20Litre plastic pail

DESCRIPTION Easy Seal is a water based sealer for sealing concrete and cementitious coatings. With a blend of self cross linking polymers for a high performance, low sheen and is formulated to provide ease of application. Easy Seal is fast drying with excellent adhesion and general protection for concrete.

FEATURES

- Fast drying
- Non Hazardous technology
- Long lasting durability
- Simple application
- Excellent adhesion
- Colourless

APPLICATION

MATERIAL SAFETY DATA SHEET MUST BE READ BEFORE OPENING THIS PRODUCT.

PREPERATION & CLEANING

Ensure concrete is sufficiently cured (recommended minimum 14 days). The surface requires cleaning to remove any substance which could affect adhesion (example: concrete sealer, paint, algae, mildew, mould, oil or grease). Once substances are removed, wash down area using a heavy duty cleaner, acid etch with a hydrochloric solution of 10 parts water and 1 part acid. Pressure clean using clean water. Ensure all acid is neutralized and removed. Allow to thoroughly dry before sealing.

DRY TEST

Place a piece of plastic over a small area, tape the edges and leave for 1 hour. Remove the plastic, if there is no moisture on either surface the concrete is sufficiently dry for sealing.

MIXING

Mix well before use.

APPLYING

All concrete surfaces are to be primed with Easy Seal Primer, allow it to dry. Easy Seal can be applied with a brush, lint free roller or airless sprayer. Apply 1 - 2 coats, allow to dry between coats. It is important that the sealer is put on in even thin per coat and not left to pool.

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USAGE RATE

Usage rate depends on surface but undiluted approximately 10m² per 1Litre on flat concrete and 5 – 7m² on textured surfaces.

SPECIFICATIONS

Solids	(% m/m) 32 +/-2%
Tack Free time	@ 25°C and 50% RH 1hour per coat
pH	8.5 - 9.5
Specific Gravity	1.03
Water Resistance (Dry Film)	Excellent
Dry Film Clarity	Excellent
UV Resistance	Excellent

DRYING TIME

Touch Dry 1-2 Hours
Foot Traffic 24 Hours minimum
Vehicle Traffic 72 Hours minimum

LIMITATIONS

If the sealer cannot penetrate the surface it will not have good adhesion and will possibly delaminate from the surface (example surfaces: porcelain tiles, polished or burnished concrete), a adhesion test should be conduct on a small area for all dense surfaces before applying the first coat. Not a waterproofing membrane. It is not recommended to seal at extreme temperatures that is below 8°C and above 30°C. Sealed surfaces can become slippery when wet it is advisable that appropriate slip reducing additives should be applied to the final coat when needed or when sealing steep or smooth surfaces. Not be used in kitchens, food preparation areas, wet areas or internal domestic areas.

STORAGE

Storage of product should be undercover, away and out of direct sunlight and avoid extreme temperature changes.

SHELF LIFE

Up to 12 months, if kept in and unopened sealed container and stored in cool conditions. After this period, product should be checked to ensure its suitability for use.

CLEANING

Clean equipment up with water

PRECAUTIONS

It is recommended that after sealing, the sealed surface be protected from foot traffic for a minimum of 24 hours and vehicle traffic for a minimum of 72 hours. The time also depends on weather conditions, coating thickness etc. Therefore check suitability before allowing and traffic.

SAFETY

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

DISPOSAL

The same as for hazardous substance or as required by local authorities.

PRODUCT WARNING

On-Crete Australia Pty Ltd has no control over the use or storage of this product and therefore does not accept any liability in this regard. Any verbal advice given should not be regarded as authoritative information. This information is subject to change without notice, therefore all applicators should ensure they have current information. This product is intended for the use only of skilled tradesmen and where applicable, statutory licensed tradesmen experienced and trained in the use of this product. This product is warranted to be of uniform quality within the manufacturer's tolerance. This manufacturer has no control over the use or misuse of this product, therefore no warranty rests or implied, is or can be made either as to the effects of such use. The manufacturer's obligations shall be limited to replacing product proving to be defective.