



# PETROL & OIL RESISTANT SEALER

## DESCRIPTION

A hard clear thermoplastic acrylic resin solution sealer designed to penetrate concrete, masonry, paving and composite surfaces, and impart a durable gloss finish that is resistant to spillage of most petroleum fuels and lubricating oils. It is quick-drying and highly water-resistant. It is normally applied as a two coat system for optimum performance.

## AREAS OF USE

Designed for sealing of concrete, paving, and cement based composite flooring where resistance to petrol and oils is essential.

## FEATURES

- Renders concrete and masonry surfaces resistant to spillage of petroleum fuels and lubricating oils.
- Displays excellent adhesion to properly prepared clean concrete surfaces.
- Adds durability and enhanced visual impact to concrete and masonry surfaces.
- Unifies the substrate, and reduces dust emission from concrete floors.
- Simplifies cleaning and spillage control procedures.
- Choice of 9 Colour Packs available for addition into 20L pail.

## COLOUR

Clear, pale straw coloured.

## GLOSS LEVEL

Full gloss.

## WASHABILITY

Excellent.

## DURABILITY

Very good abrasion resistance with multiple coat application. Cured coating is unaffected by 24 hours petrol immersion when tested in accordance to ASTM D2792.

## SURFACE PREPARATION

Apply *only* to a clean, dry surface. *Never* apply if any moisture is evident on the surface to be coated (this may result in 'milky film' effect) after the coating has dried. Ensure that surfaces are free from any grease, oils and other contaminants, and existing coatings. Apply emulsion degreaser to heavily soiled areas, or household detergent to lightly soiled areas. Flush residues away with fresh water, whilst scrubbing with a stiff bristle broom. New concrete should be allowed to cure at least 28 days, and cement render for 7 days, prior to application. Smooth concrete must be acid etched (5-10% Hydrochloric Acid), neutralised with Bicarbonate of Soda, and flushed with fresh water, and then allowed to dry completely before sealer application.

## APPLICATION

Apply liberally with a long nap roller. Product may also be applied by brush, or spray. First coat may be thinned 5-10% with 'Concrete and Paving Sealer solvent' so as to maximise penetration and minimise bubbling. Allow the initial coat to dry 24 hours prior to the addition of any subsequent full strength coat. Avoid application in strong direct sunlight or onto a hot surface so as to maximise coating integrity. Always allow adequate ventilation during, and immediately after use.

**DRY TIME**

Touch dry in 45 minutes @ 25°C.

**RECOAT TIME**

Minimum recoat time is 12 hours @ 25°C, there is no maximum time.

**COVERAGE**

Surface type and texture affects the coverage rate.  
Generally the recommended spreading rate is 6-7 square metres per litre/coat.

**CLEAN UP**

Clean all equipment thoroughly with 'Concrete and Paving Sealer Solvent' or 'Solvent CRS'.

**PACKAGING**

Is available in metal 20L and 4L screw top containers. Reseal the container immediately after use.

**FIRST AID**

For advice, contact a Poisons Information Centre, ph 13 11 26.  
If swallowed give a glass of water, **DO NOT** induce vomiting. If in eyes wash out immediately with water.  
If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. If on skin or hair, remove contaminated clothing, and flush affected areas with running water.  
If irritation occurs seek immediate medical advice.

**HEALTH & SAFETY**

This product is flammable. Keep away from naked flame.  
In the event of fire, extinguish with foam or CO<sub>2</sub>. Avoid breathing the vapour and spray mist and wear appropriate vapour mask during use. Provide adequate ventilation whilst using in enclosed areas.  
Avoid contact with the eyes, wear protective eyewear. Avoid contact with the skin. **DO NOT SWALLOW.**  
SDS available upon request.  
Sealing of concrete or paving etc, may cause surface to be slippery, particularly when wet.

**VER1406**

*The technical information and/or application advice given in this publication represents the present state of our knowledge, and is believed to be reliable. Buyers and intended users of Colormaker Industries products should read the TDS carefully and then conduct their own assessment to confirm the suitability of the product, including in conjunction with other products, and the types of surfaces to, and the manner in which, the product will be applied. Colormaker Industries offers no warranty of performance based on the above information either expressed or implied.*