



PETRO SEAL

DESCRIPTION

COLORO PETRO SEAL is a UV stable high solids solvent-based sealer system with excellent chemical resistance to petroleum fuels and oils.

COLORO PETRO SEAL can be used on new or old concrete exposed to petrochemicals and will provide protection and added durability.

RECOMMENDED FOR

- Fuel Service Stations
- Factory Floors
- Workshops
- Driveways
- Garage Floors

SURFACE PREPARATION

Areas to be treated must be clean, dry, free from oil, grease, including surface curing compounds.

A light acid etch (see "Acid Etching of Concrete") prior to coating is recommended to ensure no unreacted laitance is present, when applying to new stamped, exposed aggregate concrete.

DIRECTIONS

Apply with a Spray, Broom or Roller at the rate of 2-5m²/Litre.

Do not apply on new concrete as shrinkage of the concrete during the drying process may result in delamination of the sealer and subsequent whitening of the surface.

WAIT until the concrete has cured OR apply over 1 coat of same day sealer, 7-14 days after the 1st coat.

Do NOT use on glazed or semi glazed tiles without special preparation.

Apply 1-3 coats.

Apply on the surface to be sealed, coating in one general direction (i.e., north south).

Recoat when the first coat is dry, across the direction of the first coat (i.e., east-west) to ensure complete coverage.

Allow at least 24-48 hours of full dry surface before traffic is permitted on the surface, providing the newly formed surface is strong enough to carry the load.

Do not apply in temperatures below 5C. or above 30C as blooming or bubbling of the coating may occur.

Sealing of surfaces with low profiles that have a low coefficient of friction may result in that surface being slippery when wet.

It is suggested that this aspect of sealing be assessed prior to proceeding, and the addition of non-skid additives be explored before commencing the job.

Application of each subsequent coat should be at right angles to the previous.

Apply a third coat if gloss level not high enough.

FIRST AID & STORAGE

Refer to Material Safety Data Sheet.

COVERAGE

2-5m²/Litre

CLEAN UP

Wash up with Xylene

PACKS

20L, 200L.

COLORO PETRO SEAL PDS - July 2021

This Product Data Sheet (PDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Chemical House does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether in accordance with any advice, specification, recommendation, or information given by it.

CHEMICAL HOUSE

Headquarters

9 Production Avenue, Molendinar

Queensland, 4214 Australia

0Ph: +61 7 5594 0344

www.chemicalhouse.com.au