

# **COLOURED SEALER**

## **PRODUCT DESCRIPTION**

Danterr's Coloured Sealer is made using the finest German acrylic polymers and is blended in Australia for Australian conditions.

Coloured Sealers will transform the look of your new or existing concrete and keep it looking like new for years.

Our sealers are UV resistant and will protect your concrete from Mould, Staining, Algae, Moss and repels Dirt, Grime and Oils.

#### AREAS OF APPLICATION

## **Surface Preparation**

Check the concrete is sufficiently cured, pressure clean the surface (above 2000 psi is preferred) and ensure the surface is free of any grease, oil or any for foreign contaminates.

Remove any loosely bound cement and efflorescence by acid etching with hydrochloric acid diluted at approximately 9 parts water to one part acid, Do not allow the acid to dry on the surface during this process, thoroughly rinse the surface with fresh water using a garden hose. You must allow the concrete to thoroughly dry prior to sealing!

Any moisture will effect the Sealer making it look white and cloudy.

#### **Application**

For your first coat we recommend 70% of Coloured Sealer and 30% Danterr Solvent. This dilution assists to ensure the sealer penetrates the concrete pores binding itself to the concrete. We recommend that you apply the coating by using a roller or broom, ensure that you apply an even coat with no pooling. Allow a minimum of 1 hour before applying your second coat (weather dependant) ideally, waiting for as long as you can between coats for the resin to harden is best.



The second coat requires no thinning down and should be applied at 100% Coloured Sealer.

Please ask your Danterr stockist for Anti Slip beads for any surface that may be a slip hazard.

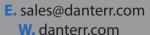
You can apply Sealer by using a Viton Seal Spray Unit; this process will normally require one diluted and two neat coats.

#### Resealing

For resealing we recommend to follow the above cleaning process and once the surface is totally dry, then apply a coat of Danterr Solvent to reactivate any existing sealer and assist penetration. After the solvent has dried follow the application steps.

#### **PROPERTIES**

- Solids (PBW): 23% plus or minus 1%
- UV Light: Very good resistance
- Thinning: Prime Solvent
- Recommended Film Build: 100 microns
- Application Rate: 3-4 m<sup>2</sup>/litre/coat
- Film Build Wet: 300 microns
- 50 micron dry film cured for 28 days at 25°C before testing with 1 hour soak





# Danterr CONCRETE ACCESSORIES FOR AUSTRALIA

#### **FIRST AID**

ADVISE THE DOCTOR TO TREAT THE SYMPTOMS IF INHALED: Remove from further exposure. If discomfort persists seek medical assistance. If breathing has stopped resuscitate

EYE CONTACT: Flush thoroughly with water for at NGESTION: Wash contact area with soap and water. Launder contaminated clothing before reuse.

SKIN CONTACT: DO NOT induce vomiting because of Solvent aspiration. Milk drinks may soothe. Seek Medical assistance.

Further information: Call the POISONS INFORMATION LINE ON 13 11 26

Please read these important directions before use SAFETY DIRECTIONS: Please ensure adequate ventilation, avoid breathing vapours by using Australian Standard class p1,p2 particulate respirator ensuring its fitted correctly.

Do not use Danterr Concrete and Paving Sealer whilst smoking or near naked light or flame. Remove all non-canned foods from area if adequate ventilation is not possible during application or drying.

Avoid contact with skin or eyes. Should any irritation occur, please seek Medical advice.

CURING: Approximately 7 days subject to ambient temperatures.

SPILLS AND DISPOSAL: It is important to keep all sealers & solvents out of sewer and storm water drains. If spills occur, remove or isolate all ignition sources. Contain and absorb spill in dry, inert material such as sand. Collect in sealable containers and dispose of as trade waste in accordance with local authority guidelines.

CLEAN UP: Wash all equipment thoroughly in Danterr Solvent and allow to dry.

CAUTION: Sealing concrete, slate, paving or slate impression concrete etc. can cause surface to become slippery, particularly when wet

SAFETY: We recommend the use of Danterr Anti Slip (glass beads) to be applied with the SEALER to "REDUCE" the risk of slipping when wet.No responsibility can be accepted or any express or implied warranty given where performance of the product is affected by surface preparation, method of application or any other circumstances beyond the company's control.

STIR WELL BEFORE USE AS THIS PRODUCT CONTAINS LIQUID HYDROCARBONS