€ COLORO®

PRODUCT DATA SHEET



TINT BASE

DESCRIPTION

COLORO TINT BASE is a UV stable advanced solvent-based sealer system designed to be used with the COLORO liquid tint range of colours to achieve a long lasting colour finish.

Designed for use on concrete surfaces including Stencil, Stamped Concrete, Garden Edging, Exposed Aggregate.

COLORO TINT BASE should be applied to the surface with a low-pressure spray, broom, or roller.

SURFACE PREPARATION

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

A light acid etch and or use of a heavy-duty degreaser prior to coating is recommended to ensure no unreacted laitance is present, when applying to new stamped, exposed aggregate concrete.

DIRECTIONS

Thoroughly stir the selected COLORO 1L liquid tint pack, then add the entire contents to COLORO TINT BASE.

Ensure the entire contents of the 1L Tint is added to the Tint Base to achieve a consistent result and mix thoroughly for 5-10 minutes using a mixing paddle.

FIRST COAT should be diluted with COLORO solvent (Xylene) at a dilution rate of 1L Solvent : 4L Sealer.

For best results apply with a Solvent Resistant Broom.

Low pressure spray or roller can also be used 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. (Dilution of first coat is recommended as per dilution rate)

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 4-24 hours between each subsequent coat.

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

Apply a third coat if a higher gloss level and coverage is required.

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

Heavy vehicles should not be permitted for 7 days after your final coat.

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.

FIRST AID & STORAGE

Refer to Material Safety Data Sheet.

COVERAGE

2-5m2/Litre

CLEAN UP

Wash up with Xylene Solvent.

PACKS

COLORO Tint Base 19L / COLORO Liquid Tint 1L.

COLORO TINT BASE PDS - July 2023

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 **Ph:** +61 7 5594 0344

www.chemicalhouse.com.au