

PRODUCT DATA SHEET



HD LOCKWEAR

DESCRIPTION

HD LOCKWEAR is a solvent based system designed to be used as a 14-to-28-day sealer on TOPCOAT SYSTEM (Spray on Stencil), Stencil, Stamped Concrete, Garden Edging, Exposed Aggregate etc.

HD LOCKWEAR contains selected additives which reduce hot tyre marking reducing the problematic marring and scuffing of the sealer.

HD LOCKWEAR should be applied to the surface with a low-pressure spray or natural hair broom, use of nylon, polyethylene or other plastics will result in their dissolution.

HD LOCKWEAR is not designed to give a gloss finish, rather a matt wet look only will result.

Always apply two (2) coats minimum.

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 HD LOCKWEAR with a Spray or broom. 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.

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

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

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

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

Sealing of surfaces with very 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.

COVERAGE

An average expected figure is 2-5m2/L per coat.

CLEAN UP

Wash up with Xylene.

PROPERTIES

Resin type acrylic NVM % 20% Specific Gravity 0.94

Viscosity 150-200cps

STORAGE & FIRST AID

Material Safety Data Sheet is available on request.

PACK SIZE

20L, 200L.

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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.

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