CHEMICAL HOUSE ®

ACN 010418 569

PTY LTD

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PRODUCT:

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** 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 **PREPARATION:** coating is recommended to ensure no unreacted laitance is present, when applying to new stamped, exposed aggregate concrete.
- **DIRECTIONS FOR** USE : 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 if the surface. Allow at least 24 hours full dry 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 (ie north -south). Recoat when first coat dry, across the direction of the first coat (ie east-west) to ensure complete coverage. Do not apply in temperatures below 5°C. or above 30°C 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
 - 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.
- $\underline{Coverage}$ An average expected figure is 2-5m²/Lper coat.
- <u>Clean up</u> Wash up with Xylene.

Properties	Resin type	acrylic
	NVM %	20%
	Specific Gravity	0.94
	Viscosity	150-200cps

STORAGE: Classified as a dangerous substance for purpose of transport, (Class 3). Not to be loaded with dangerous when wet substances (Class 4.3), Oxidising Agents (Class 5), or Foodstuffs. Store in area approved for storing dangerous goods. Prohibit naked lights, smoking and switch of electrical equipment likely to emit sparks. (Electric motors, refrigerators etc) Keep containers cool and closed.

A Material Safety Data Sheet is available on request.

SAFETY

<u>SPECIAL</u> NOTE: Sealing of surfaces with very low profiles that have a low coefficient of friction may result in that surface being slippery when wet.

PACKS:

4L,10L,20L,200L.

Ref: HD LOCKWEAR.pds Date:June 08