

## Description

rbs Hardseal is a low viscosity, penetrating colourless sealer and is based on a carefully sourced blend of chemicals. It hardens, consolidates and seals. Unaffected by water, oil and many common chemicals, rbs Hardseal will greatly increase concrete surface anti-abrasion properties particularly on warehouse\factory floors, concrete carriageways and spillway aprons.

## Advantages

- Protects many surfaces from abrasion and water and oil penetration.
- Consolidates floor surfaces.
- Can be used on both interior and exterior brickwork, masonry, reinforced concrete, concrete floor screeds, pavements and car parks.
- Single component, i.e. no mixing involved.
- Can be used both internally and externally.
- Two coats can be applied to give a sheen finish.

## Directions For Use

- rbs Hardseal is supplied as a ready to apply product by brush or non-atomising spray.
- Do not over apply and brush out any runs that may occur.
- After about 20 minutes the sealer should have soaked into the concrete, and then further coats should be applied until no more material is absorbed.
- Allow 2 to 3 hours to elapse between coats. Normally 2 coats are sufficient but 3 coats may be needed on very porous surfaces.
- Use only in well ventilated areas and away from sources of ignition.
- Concrete should be at least 14 days old before application and all traces of laitance, shutter release or curing membrane should be removed.

## Technical Data

|                           |                                  |
|---------------------------|----------------------------------|
| Appearance                | Low viscosity clear amber liquid |
| Specific Gravity @ 15.6°C | 0.911                            |
| Flash Point (PMCC)        | 43°C                             |
| Viscosity cSt @ 40°C      | N/A                              |
| Coverage                  | 5-8m <sup>2</sup> per litre      |
| Recommended Dilution      | None required                    |

## Packaging

rbs Hardseal is available in 5 & 25 Litre Containers.

## Storage

rbs Hardseal should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months, if unopened.

## Health & Safety

When working with rbs Hardseal suitable protective clothing, eye/face protection and gloves should be worn. Areas where this product is being applied must be well ventilated.

For further health and safety information, please refer to the relevant Safety Data Sheet.

## Important Note

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.

It is the responsibility of the customer to satisfy themselves that each product is fit for the purpose for which they intend to use it. Ensure that the actual conditions of use are suitable, and that in the light of our continual research and development programme, the information relating to each product has not been superseded.

The information given on this sheet is, to the best of our knowledge, true and accurate. No guarantee of the results implied, or any loss or damage arising out of this material, however, are possible as the conditions of application are beyond our control. This is not withstanding any liability arising from the Consumer Protection Act 1987 and the Health & Safety at Work Act. Health and Safety data is available on this product and should be referred to prior to its use

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