RB 7.19



ROCKBOND CONCRETE CONDITIONER

Concrete surface hardener and dustproofer

DESCRIPTION

ROCKBOND CONCRETE CONDITIONER (RB 7.19) is a sodium silicate based ready-to-use product that can be used as a concrete surface dustproofer and hardener. It can be used to consolidate and harden rain damaged concrete or floors with weak and dusting surfaces.

SPECIAL PROPERTIES

- Easy to apply
- Ready to use
- Reacts chemically with calcium hydroxides in concrete to give a hard dust free surface.

USES

- Concrete Floors Ideal for warehouses factories and cool stores etc.
- Concrete Walls
- On most cementitious products where dusting is a problem.
- Consolidation of rain weakened concrete surfaces.
- Surface hardening on aged and dusting concrete floors etc.

MIXING INSTRUCTIONS

As ROCKBOND CONCRTE CONDITIONER (RB 7.19) is a ready-to-use product, no mixing whatsoever is required.

APPLICATION PROCEDURE

As ROCKBOND CONCRETE CONDITIONER (RB 7.19) must be applied over concrete surfaces that are at least 28 days old to gain the full benefits of the dustproofing and hardening properties that this product is capable of.

Application is by paint roller, soft broom or mop. Wait at least 24 hours before overcoating. Two or even a third coat application may be needed. This all depends on the texture and porosity of the substrate.

1st coat: 4-6m²/Litre Coverage:

2nd coat: 5-7m²/Litre 7-9 m²/Litre

PACKAGING AND SIZE

20 Litre Plastic Containers and 200 Litre Metal Drums.



HEALTH AND SAFETY

ROCKBOND SPECIAL CONCRETE PRODUCTS are generally quite harmless, provided normal precautions are taken when handling chemicals.

Avoid contact with foodstuffs and utensils. Avoid prolonged skin contact. Wear protective clothing, gloves, goggles etc. In the event of contamination wash thoroughly with water. If the eyes or mouth are affected wash with clean water and obtain medical attention.

IMPORTANT NOTES

If the product is being sprayed or splashed, take particular care around glass and some metals.* The overspray or splashes cannot be removed once dry, so it is important to remove or cover all glass and other materials that may be affected.

*Metals: Aluminium, Copper, Brass, Zinc, Lead or Tin.

Do not allow ROCKBOND CONCRETE CONDITIONER (RB 71.9) to form puddles. Visible areas of white chalky residue will appear after it has dried. To get rid of this residue, wash and scrub the area down with clean water and a medium bristled broom.

WARINING

This product may alter final colour in concretes treated with colouring agents – please check with supplier of colouring agents for compatibility.

TECHNICAL DATA

COLOUR: Clear Liquid
SPECIFIC GRAVITY: Approx 1.0kg/litre
FLASH POINT: Not applicable
TOXICITY: Slightly

DG CLASSIFICATION: Not applicable

SHELF LIFE: 12 months in original unopened containers

TECHNICAL INFORMATION

Should you have any queries, or require further information, please contact our Technical Sales:

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