

HERTRON PRIME GRIND PROTECTOR

DESCRIPTION

Prime Grind Protector (PG Protector) is a semi-penetrating stain protection finishing treatment.

USES

Beside adding stain protection, It is also designed for colour protection and colour enhancement of polished concrete.

ADVANTAGES

- To protect polished, dyed concrete from oil and water-based stains.
- To help protect colourants in concrete against fading
- To allow an 'opportunity time' to clean up spills immediately before they stain or etch surface
- Low odour, non-flammable

METHOD OF USE

Always test PG Protector to a sample area of the concrete to be treated, so as to ensure that it is receptive to PG Protector.

- PG Protector is applied by low pressure sprayer. It is spread evenly on the surface using a pad applicator fitted with microfiber pad.
- The microfiber pad should be wetted with PG Protector prior to using it.
- Apply sufficient PG Protector to ensure 100% coverage without streaking or puddling.
- Once dry to tack-free, use a high speed burnisher to burnish with 800 grit or higher.

- If a second coat is required, use the same spray and spread method and allow to dry, follow by the high speed burnish.
- For maintenance, any spills of staining agents should be cleaned up immediately to prevent damage to the surface. Remove dust and debris with microfiber pad or dry mop. The floor should also be regularly cleaned using wet mop or automatic floor scrubber with non-corrosive cleaner mixed with water.
- It is recommended to recoat PG Protector once every two years. For higher wear and usage conditions, more re-applications may be required.

CONSUMPTION

1 L of PG Protector can covers approximately 50 to 60 m²

CLEAN-UP

Clean tools and equipment with water immediately after use. Residue from application and clean-up is non-toxic

PACKING

20L Can and 208L Drum

SHELF LIFE

PG Protector has a shelf life of 12 months in tightly closed original packing when stored in a dry place under shade. Do not allow it to freeze.

PRODUCT SPECIFICATIONS

Application:	Spray and Microfiber Pad
Appearance:	Milky Liquid
Solvent:	Water-based
Light Foot Traffic:	Upon tack-free
Equipment Traffic:	After 24 hours
Full Cure:	7 days
VOC:	Compliant (5g/L)

PRECAUTIONS

Before use or handling this material, read the Material Safety Data Sheet.

This product may cause moderate to severe irritation and possible tissue damage to eyes depending on exposure. Nausea, vomiting and diarrhea may occur upon ingestion. Prolonged skin contact may cause severe irritation, defatting and dermatitis.

It is recommended that protective gloves and safety glasses to be worn when using this product. Make sure there is adequate ventilation.

FIRST AID

Inhalation – Move to fresh air, Consult physician if symptoms persist.

Skin – Remove contaminated clothing and wash with plenty of soap and water.

Eyes – Flush eyes immediately with large amounts of water for 15 minutes, lifting the eyelids occasionally. Get medical attention.

Ingestion – Give large quantities of water then several glasses of milk. Get medical attention immediately. Do not induce vomiting.

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