

PRODUCT DATA SHEET

NORGLASS LABORATORIES PTY.LTD.

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PAVING PAINT BARRIER UNDERCOAT

DESCRIPTION: A single pack, clear, thermoplastic resin with superior sealing and adhesion properties.

USES: PAVING PAINT BARRIER UNDERCOAT is designed to seal off and stabilise surfaces previously coated in an unknown product, prior to using Norglass PAVING PAINT.

SIZES: 10litre, 4litre, 1litre.

PROPERTIES (at 20°C)

COLOUR: Clear

TOXICITY: See precautions and refer to Safety Data Sheet

COVERAGE: 10 m² per litre

DRYING TIME: Product will be touch dry in 60-90 minutes at 25°C and 50% relative humidity. In cooler temperatures the drying time may be slightly extended. BARRIER UNDERCOAT should be overcoated within a few hours of application. Do not leave longer than 4 hours.

RECOATING: Only one coat of Barrier Undercoat is required. Must be overcoated with Norglass Paving Paint.

POT LIFE: N/A

THINNING: This product does not require thinning prior to application.

WEIGHT/LITRE: 0.820

VOLUME SOLIDS: 22%

FLASH POINT: 72°C

CLEAN UP: Use WEATHERFAST BRUSHING THINNERS.

U.N. NUMBER: 3295

TRANSPORTATION: DG Class: 3 HAZCHEM: 3YE P.G. III

- PREPARATION:** The surface must be thoroughly cleaned using a high-pressure hose system to ensure any dirt, grease, oil or other contaminants are removed prior to application. Flaking or chalking paint must also be removed. Patches of bare concrete that remain must be cleaned using NORGLASS CONCRETE CLEANER. The surface must be completely dry before applying BARRIER UNDERCOAT as any moisture present may lead to adhesion problems.
- APPLICATION:** Product must be thoroughly mixed prior to application. **Only one coat is required.** Apply using a Short Nap (4-8mm) Microfibre/Mohair roller cover. Confine the use of a Brush to the edges. Roll out the product evenly across the surface not allowing it to pool in any pitting concrete. Note: This product cannot be sprayed.
- PRECAUTIONS:** Wear protective clothing, goggles and wear a mask
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Use non-sparking tools. Take action to prevent static discharge.
Use outdoors or in a well-ventilated area. Avoid breathing fumes, vapours or spray.
Avoid skin contact.
Store locked up, in a well-ventilated place. Keep cool.
Keep out of reach of children
- SPECIAL INSTRUCTIONS:** **This coating is NOT designed to be a finish coat, and must be overcoated with NORGLASS PAVING PAINT.**
Although this coating is designed to seal over old paint systems (i.e Xylene or water based coatings), it is not intended to fix previously failed paint systems. Areas that show large signs of failure, e.g. delamination, Norglass recommends you have the surface professionally ground back to raw concrete and then paint as normal.

PREPARATION AND APPLICATION FOR NORGLASS PAVING PAINT:

- Ensure NORGLASS BARRIER UNDERCOAT is touch dry (after the required 60-90 mins) before the first coat of NORGLASS PAVING PAINT is applied. **It is important that all footwear is dry and clean from any form of contamination before walking on the undercoated surface.** Apply NORGLASS PAVING PAINT as per the instructions on the can. Please note the gradient (slope) advice for using PAVING PAINT before using this product as an undercoat.
- FIRST AID:** If poisoning occurs call a doctor or Poisons Information Centre (Aust) on 131126 or (NZ) 0800 764 766 and have label information ready.
If in Eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice.
If on Skin wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation occurs get medical advice/attention.
If Swallowed rinse mouth. DO NOT induce vomiting. Give a glass of water. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs.
If Inhaled remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.