Crommelin

Technical Data Sheet

Next Day SB

Sealing

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

Description

Next Day SB is a solvent based clear coating suited for use in both green and existing concrete. **Next Day SB** will provide a low sheen to gloss finish and good colour enhancement of pigments and oxides leaving a 'wet look'.

Next Day SB is particularly suited to provide stain resistance and protection to freshly laid concrete 24 hours after the concrete is poured. When the concrete has fully cured, or 28 days after installation, apply Enhance Gloss or Enhance Satin for increased and longer term protection.

Features and Benefits

- Provides protection to concrete 24 hours after pouring.
- Provides a clear, non-yellowing film.
- Resists oils, grease and general dirt pick up.
- Suppresses efflorescence.
- Economical.

Areas of Use

- All previously uncoated areas of concrete requiring a stain-resistant durable finish
- Domestic walkways and driveways
- Warehouse floors
- Shopping malls
- Pedestrian areas
- Pattern concrete
- Stencilled concrete

Technical Data

Number of Coats:	Green concrete 1 coat Cured concrete 2 -3
Spreading Rate Per Coat:	5 -8m^2/L
Recoat (@25°C):	Min. 2 hours
Curing time:	7 days (light foot traffic 24 hours).
Colour:	Clear
Thinner:	Crommelin Solvent
Shelf Life:	12 months

Application Guide

Surface Preparation

Green Concrete

- Freshly poured concrete should be left a minimum of 24 hours before sealing, or when the surface is adequately dry, shows no indication of surface pooling and is cured enough to walk on.

Existing Concrete

- On weathered and worn concrete remove all dirt, oil, grease and loose material using detergent and water, and degreasers where necessary. Moss and algae should be treated and removed followed by high pressure water washing.

Application Procedure and Equipment

- Amount of colour enhancement and gloss level is dependant on surface porosity and amount of sealer applied.
- Once a trial patch has been successfully applied full application can commence.
- For airless spray, apply direct from the container at a pressure of 800 -1000 p.s.i.
- Brush, Roller or lambswool applicators can also be used.

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Precautions

- Do not apply if humidity is above 85% or if rain or dew is imminent.
- Do not apply if temperate is over 35˚C or under 5˚C. Where hot windy conditions occur, apply in the morning.
- **Next Day SB** may increase the slipperiness depending on the surface and the quantity of sealer used.
- **Next Day SB** may not prevent tyre marking on some surfaces.

Cleaning and Maintenance

- Any spills must be cleaned immediately. Spot cleaning should be carried out with diluted detergents or bleaches.
- It is recommended that areas treated be scrubbed or mechanically cleaned monthly using appropriate cleaning fluids.

Health and Safety

Safety Precautions

- Avoid breathing vapor. Wear organic vapor respirator meeting the requirements of AS1715 and AS1716.
- Provide good ventilation – open windows and doors and use circulating fans.
- Wear eye protection.
- Wear PVC or neoprene gloves. Avoid contact with skin.
- Keep out of the reach of children.

First Aid

Swallowed:	If poisoning occurs contact a doctor or Poisons Information Centre. Do not induce vomiting. Risk of aspiration into lungs. Give water to drink.
Eye:	Gently flush with running water, holding eyelids open for 15 minutes. Seek medical attention.
Skin:	Remove contaminated clothing and gently flush affected areas with soap and water. Seek medical attention if irritation develops. Launder clothing before re-use.
Inhalation:	Remove patient from exposure, into fresh air. Apply artificial respiration if patient has stopped breathing. Seek medical attention.

For detailed information refer to product label and the current Material Safety Data Sheet available from Crommelin®.
In the case of an emergency please call the Poisons Information Centre on 13 11 26

Transport and Storage

Sizes:	15L	Flash Point:	43°C
Weights:	15Kg	UN Number:	1263
Dangerous Goods Class:	3.2	Poisons Schedule:	5
Hazchem Code:	3 (Y)		

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