



## PRIME FORMGEL

**MANUFACTURED FOR CONCRETTERS BY CONCRETTERS AFTER EXTENSIVE PRODUCT TESTING!!!**

### DESCRIPTION

Prime Exposure FormGel is a water soluble thick retardant gel that is applied to vertical and horizontal surfaces to expose the aggregate in concrete.

### BENEFITS

- Applied to formwork prior to pouring concrete, Prime FormGel allows you to leave formwork in place to expose the concrete surface 6 to 48 hours after pouring the concrete. This time frame is weather and concrete MPA dependant.
- Prime FormGel retards the surface ensuring an even exposure effortlessly with a brush/broom and hose or a high-pressure washer.
- The fluoro green colour ensures easy application and reduces the chances of areas being missed or not coated.
- Prime FormGel is water soluble and ecofriendly.
- A large distributor network, so wherever the job you will be able to find a Prime stockist.
- Unsurpassed level of surface exposure, providing an even finish and polish of stone.

### DIRECTIONS

- Prime FormGel can be applied with a paint brush or roller to Formply or any surface.
- If the formwork is porous, 2 coats of Prime FormGel is recommended, allowing the gel to dry in between coats.
- **DO NOT DILUTE** Prime FormGel, there is no need to stir or mix prior to application. Prime FormGel is ready to use straight out of the drum.
- Prime FormGel should ideally be applied to porous formwork 1 hour prior to pouring. Apply a second coat approx 30 minutes before the concrete pour. Beware, rain or excessive moisture can dilute the coating reducing product effectiveness. If formwork is not a porous e.g Formply, a single generous coat of FormGel 30 minutes prior to concrete pour should be sufficient dependent on preferred depth of exposure required.
- Depending on weather conditions Prime FormGel can be washed off from 6 to 48 hours after pouring the concrete – this time frame has been tested on 30-32 MPA concrete. Times can vary with the MPA of concrete.
- Be very cautious when placing concrete not to wipe the Formgel off the formwork with concrete tools i.e., shovels etc
- Weather conditions and any air between the formwork and the concrete surface will dictate the ease of removing the Prime FormGel and concrete slurry.

- Prime FormGel is required to be washed off immediately once the formwork has been removed.
- After stripping the formwork, gauge the moisture content of the surface to determine the use of either brush/broom and, hose or a high-pressure cleaner to remove the slurry off to expose the surface.

Prime FormGel will cover approx 50m<sup>2</sup> per 20 litre drum. It is best applied between 5-30°C.

The figures quoted for work time, cure time and coverage are not definitive and are dependant on job site, concrete and conditions and will vary accordingly.

Prime Exposure FormGel should be tested by the applicator for suitability of use on a small surface area on the actual job site prior to commencing complete coating

For Further application information please visit our web site [www.primeexposure.com.au](http://www.primeexposure.com.au)

## **SAFETY INSTRUCTIONS**

### **Keep out of reach of children. AVOID CONTACT WITH SKIN, EYES**

Prime FormGel is slightly alkaline. Avoid contact with skin and eyes. Wear suitable protective clothing (goggles, impervious footwear and gloves) when handling.

Prime FormGel should not be stored in metal containers for long periods. Stored out of the direct sunlight and under 40 Degrees Celsius in original drum - Shelf Life is at least 18 months.

## **CLEANING**

Prime FormGel is a water-soluble product that is preferably cleaned in hot water however cold water can be used.

## **SPILLS AND DISPOSAL**

It is important to keep Prime FormGel out of sewer and storm water drains. DO NOT pour any leftover product down the drain. If spills occur, contain and absorb the spill to prevent it entering stormwater drains. Retain any leftover product in the original labelled sealed container for future use.

## **FIRST AID**

Wash skin thoroughly and remove contaminated clothing. Eye – Hold open and flood with water for 15 minutes. Ingestion - DO NOT Induce vomiting. Give a glass of water after rinsing mouth and seek medical advice. If vomiting occurs, give further water and seek medical advice.

## **DISCLAIMER**

No responsibility can be accepted or any express or implied warranty given where performance of the product is affected by surface preparation, method of application or any other circumstances beyond the company's control.

The information provided is correct at the time of preparation; however, it is the responsibility of those using this information to check that it is current before specifying, recommending or using product contained in this information as conditions and applicable laws may differ from one location to another and may change with time. Those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices comply with applicable laws and other government enactments. Prime Exposure assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Prime Exposure. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded.

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**PROUDLY AUSTRALIAN MADE**