



**Manufacturers of  
Professional Grade Cement &  
Construction Products Since 1967**

UL-002—REV.1

# PRO BOND

## PRIMER FOR PRO SLU

### HIGH SOLIDS, LATEX EMULSION

#### DESCRIPTION:

PRO BOND is a high solids, latex emulsion especially formulated for use with CGM PRO S.L.U., self-leveling underlayment system.

This primer is necessary for a properly applied self-leveling floor system.

#### ADVANTAGES:

- Forms a sealer and adhesive to any existing floor
- Bonds to all types of existing floors
- Can be used on new and old concrete floors
- Has a long open time between application and the actual SLU pour.

#### SPECIAL NOTES:

- Do not apply when temperatures are expected to fall at or below 40° F (4° C) within 48 hrs of application.
- When temperature exceeds 77° F (25° C) special hot weather instructions apply. Please contact CGM and ask for our technical service department.
- Provide adequate ventilation
- Avoid prolonged contact with skin
- Close container after use
- Keep out of reach of children

#### SURFACE PREPARATION:

All surfaces must be clean and free of oils, paints, rust, dirt and foreign contamination. Depending on the severity of the floor's condition, several methods are available for the proper preparation.

#### COVERAGE RATE:

PRO BOND will cover from 200-300 sq. ft/gal. All surfaces will require a dilution of this primer with one part water to one part PRO BOND. This would require the surface to be sprayed at least two times for proper penetration. Sandblasting, shot blasting, grinding, scarifying, acid wash, blast tracking and Trisodium Phosphate cleansing are some methods.

Some floors may require scarifying the surface and then acid washing them. Once the surface is clean and free of any loose concrete the PRO BOND can be applied.

If the floor is coated with sealers, curing compounds, or form release agents, they must be thoroughly removed prior to application of the primer.

#### APPLICATION:

PRO BOND can be applied by brush, roller or spray. Use a soft bristle brush or a roller. If using a roller, use a short nap type. If using a sprayer, dilute the products with clean, potable water by one part latex to two parts water.

Allow the primer to dry until it becomes tacky to the touch. Certain porous areas will require a second or third coat to achieve maximum penetration into the existing floor's surface.

#### PACKAGING:

PRO BOND is available in five-gallon pails or fifty-five gallons drums.

#### SHELF LIFE:

When stored in original, un-opened container, one year. Rotate your stock.

COLOR: PRO BOND is milky white in appearance.

STORAGE CONDITIONS: Store PRO BOND at or above 50° F (10° C). Avoid excessive heat and do not freeze

#### GENERAL INFORMATION:

Please contact CGM, Inc. at any of the following numbers for customer service or technical assistance:

Voice: 215-638-4400

Toll Free: 800-523-6570

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**WARRANTY:**

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