

Technical Data Sheet



1. PRODUCT NAME

BLUE-BOND™ BONDING AGENT

2. DISTRIBUTOR

CONSPRO CORPORATION
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3. PRODUCT DESCRIPTION

Liquid applied **Bonding Agent** for adhering to concrete and other sound substrates; Portland cement plasters, stucco, mortars to facilitate and speed-up plastering and the concrete finishing work.

4. TECHNICAL PRODUCT DATA

BLUE-BOND™ is polymeric PVA latex used to improve the adhesion and bonding qualities of Portland Cement based mixtures to concrete.

BLUE-BOND™ BONDING AGENT is used to provide a permanent bond between structurally sound concrete and Portland Cement plasters.

BLUE-BOND™ BONDING AGENT eliminates the need of costly mechanical preparations to join the plaster coat to the concrete. This **BONDING AGENT** provides a chemical bond between the two surfaces reinforcing any mechanical bond achieved.

BLUE-BOND™ BONDING AGENT is **non-flammable** and dries to a thin film that will not harden or crack upon aging.

5. INSTRUCTIONS FOR USE

5.1 Surfaces must be clean, free of grease, oils, wax, release agents and structurally sound. Stir product before using.

5.2 Apply **BLUE-BOND™ BONDING AGENT** directly to concrete with brush, spray or roller at a rate not to exceed 250 square feet/gallon. Apply the product forming a continuous, thin and uniform coat.

5.3 Allow the **BONDING AGENT** film to dry 2-48 hours before applying the cement plaster or start plastering while film is wet and tacky.

5.4 **BLUE-BOND™ BONDING AGENT** film must be protected from rain showers, kept clean and intact to assure a satisfactory and strong bond.

5.5 DO NOT USE:

5.5.1 Over water-soluble materials, unsound, dusty or peeling surfaces.

5.5.2 Where water pressure exists, in areas constantly submerged in water or exterior horizontal concrete.

5.5.3 For water resistant bonding to concrete use **CONCRYL™** or **SABAKRETE™**, 100% waterproof bonding adhesives suitable for continuous water immersion.

6. SPECIFICATIONS

BLUE-BOND™ BONDING AGENT meets ASTM-C-631 specifications for bonding cementitious materials.

7. CAUTION

Keep contents out of the reach of children. Children could fall into open buckets and drown. Close container tightly after use. Could be harmful if swallowed. Call a physician immediately. Use in well ventilated areas. Avoid contact with eyes. Use safety glasses and gloves. Read MSDS before use.

8. STORAGE RECOMMENDATIONS

Do not store BLUE-BOND™ where it is likely to freeze or be exposed to hot/cold temperature cycling.

Store in a covered area, with a normal 50-90°F ambient temperature away from excessive heat.

Shelf Life:

Factory sealed containers of BLUE-BOND™ are guaranteed to be of good quality and fit for use for 180 days after purchased.

9. PRODUCT AVAILABILITY

BLUE-BOND™ is available in 1gallon, 5 gallons and 55 gallons containers from hardware stores and construction materials suppliers.

If product is not found in your area contact CONSPRO CORP. for information on where to purchase product at:

TEL: (787) 653-4900

FAX: (787) 653-4949

E-mail: info@conspro.com

10. DISCLAIMER

CONSPRO CORPORATION products are designed to be used by competent persons in accordance with current published instructions and technical data. These materials are for use in the construction industry trade or for professional or industrial use.

We can not be responsible for problems caused by inferior workmanship, conditions unknown or beyond our control, or by the use of faulty secondary materials integrated to our product's final system use.

To be valid, all defective product claims must be received in writing; 90 days from the day of purchase or delivery. No claims will be considered without such written notice or after the specified time interval. CONSPRO CORPORATION will promptly investigate all reported claims. Our investigator will prepare a written/oral report describing the nature of the problem and his explanations for the reported difficulties. An authorized officer of the Corporation will handle all complaints and resolve any pending problems after this point.

The user shall determine the suitability of the product for his intended use before application and/or use. The user assumes all liabilities and risks whatsoever in connection the use and application of the product.

All claims are voided if product is used contrary to Conspro Corp. written instructions and published technical data sheets.

11. PRODUCT WARRANTY

BLUE-BOND™ is warranted by CONSPRO CORP. to be a quality construction material, formulated to exacting standards and guaranteed to perform as specified in the product label and comply with the specifications on the product data sheet.

If any material is found defective or unusable, CONSPRO CORP. will promptly replace the defective membrane or refund the purchase price. Our liability is strictly limited to replace the material or refund the purchase price. Under no circumstances shall seller be liable for special, indirect or consequential damages.

It is understood and agreed that buyer's sole remedy and therefore seller's liability whether in contract, tort, under any warranty in negligence, or otherwise, is limited to the return of the purchase price.

All warranties are voided if product is used contrary to Conspro Corporation written instructions and technical data sheets.

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