

PermaPro

BONDIT

BONDIT IS AN ACRYLIC COPOLYMER EMULSION DESIGNED SPECIFICALLY TO BLEND WITH CEMENTITIOUS MIXTURES TO GREATLY INCREASE THE BOND STRENGTH AS WELL AS THE FLEXURAL AND TENSION STRENGTH OF CONCRETE AND OVERLAYS, AND AS A SPRAY ON BOND IMPROVER.

ENVIRONMENTAL IMPACT:

Bondit contains no heavy metal additives or other environmentally harmful ingredients.

APPLICATIONS:

Bondit is used as an adhesion additive to concrete and two component overlay products for driveways, bridges, decks, commercial flooring and spalled concrete repairs and similar areas where long term durability and low maintenance is a primary concern.

BENEFITS:

- **Increases adhesion by over 50%, flexural strength by 60%, and Tensile Strength by 50%.**
- **Ease of mixing:** **Bondit** can be diluted with water and mixed directly with the concrete to achieve the desired consistency.
- **Increased bond strength and flexibility:** **Bondit** greatly reduces the occurrence of stress cracks.
- **Water permeability is reduced:** less than one third of non-modified concrete or overlays. Therefore, freeze thaw damage due to moisture absorption is greatly reduced or eliminated.
- **Less damage due to temperature changes:** The added flexibility helps to reduce delamination due to lateral movement and shear stresses.
- **Bondit** does not interfere with color additives, color hardener or concrete stains.

HOW TO USE:

Dilute **Bondit** 1:1 with water and use in place of water to make up the concrete or overlay.

The 1:1 dilution can also be sprayed over the surface to be finished to improve bonding and spreadability.

PROPERTIES:

Type: Copolymer emulsion additive

Color: White

Odor: Low

Toxicity: Non-toxic

VOC's: Very low

Flammability: Non-flammable

Made in the U.S.A

PermaPro

11/14/03

EZC-304

CitraPro Cleaner One Sheet

8 1/2" x 11

4/c

Qty: 500

Stock: White Vellum Coated (80lb Cvr)