



ACRYLO BOND

HIGH PERFORMANCE CONCRETE ADHESION ADDITIVE

ACRYLO BOND 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.

PRODUCT HIGHLIGHTS

- **Increases** adhesion by over 50%, flexural strength by 60%, and Tensile Strength by 50%.
- **Ease of mixing:** Acrylo Bond can be diluted with water and mixed directly with the concrete to achieve the desired consistency.
- **Increased bond strength and flexibility:** Acrylo Bond 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.
- Acrylo Bond does not interfere with color additives, color hardener or concrete stains.

USES

Acrylo Bond 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.

QUICK LOOK:

Type: Acrylic copolymer emulsion additive
Toxicity: Non-toxic
VOC's: Very low
Flammability: Non-flammable
Composition:
Color: White
Odor: Low



FOR MORE INFORMATION,
PLEASE SEE SDS.



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HOW TO USE:

AS AN ADMIXTURE: Dilute Acrylo Bond 1:1 by volume with water, and use this mixture instead of water to make up the concrete or overlay to working texture. When the overlay or spray coat is dry and cured, always seal with Clear Coat. Stain first before sealing.

AS A BONDING AGENT: Spray Acrylo Bond on floor and while wet, cover with overlay. Allow to dry completely before proceeding with next step of staining or sealing.

PRECAUTIONARY STATEMENT:

Do not handle until all safety precautions have been read and understood. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Dispose of contents/container according to local, state and federal regulations.

FIRST AID:

IF INGESTED: Do not induce vomiting. Get Medical Help Immediately.

IF IN EYES: Flush thoroughly with water for 15 minutes, lifting both eyelids. Get Medical Help.

IF ON SKIN: Rinse off thoroughly with soap and water. Wash contaminated clothing before reuse.

INHALATION: Remove to fresh air. If breathing difficulty continues, Get Medical Attention.

IN CASE OF FIRE:

This product is not flammable.

FOR PROFESSIONAL USE ONLY

FOR EMERGENCY HELP

24 Hours a Day contact:

INFOTRAC at 1-800-535-5053