

BONDING AGENT



MANUFACTURER

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DESCRIPTION

BONDING AGENT is a re-emulsifiable latex specially formulated to offer superior bond strength for interior or exterior mortar and concrete applications.

APPLICATION

Surface must be structurally sound. Remove dust, dirt, sand, rust, efflorescence, mildew, laitance, oil, grease, wax, forming agents, curing compounds, paint and anything that would adversely affect the bond. First dilute BONDING AGENT at a rate of 1 gal. water to 1 gal. Bonding Agent. Apply BONDING AGENT by brush or roller at a coverage rate of 200-300 square feet per gallon depending on the porosity of the concrete surface. Always dampen the surface prior to application. Do Not leave puddles of water when dampening. Do Not leave puddles of BONDING AGENT in low spots. Mortar should be applied over bonding agent while it is still tacky or before 24 hours after application. Air and concrete surfaces must be maintained above 60 F for at least 24 hours after application of topping. Concrete must be cured immediately to avoid rapid drying at edges causing topping to shrink away from substrate before the proper bond is achieved.

LIMITATIONS

KEEP FROM FREEZING. BONDING AGENT should not be used in areas subject to constant or running water such as swimming pools, fountains, etc. do Not apply to surfaces that are cold when air temperature is less than 50 F.

CLEAN UP

Clean up is simple and easy with soap and water. Rinse tools before material hardens.

PRECAUTIONS

IF IN EYE: flush immediately with water for 15 minutes. Consult a physician if irritation persists.

IF ON SKIN: wash affected area with soap and water, Launder contaminated clothing before reuse.

IF VAPORS INHALED: remove subject to fresh air.

IN CASE OF FIRE: this product is non-flammable in liquid state. Use water spray, foam, dry chemical, or carbon dioxide on dry product.

SPILL OR LEAK: contain and remove with inert absorbent. Keep spill out of sewers.

PACKAGING

1 gallon and 5 gallon plastic pail.

TECHNICAL DATA

TYPE I LATEX: Re-emulsifiable
ASTM C-1059-86
Requirement 400PSI

COOK BRAND BONDING AGENT
Bond Strength 490 PSI

TYPE II LATEX: Non- Re-emulsifiable
ASTM C 1059-86 1250 PSI

COOK BRAND BONDING AGENT
Bond Strength 1360 PSI