











10 REASONS WHY BORA-CARE® IS *THE GREEN CHOICE*

THE ONLY BORATE BASED PRODUCT WITH ESSENTIAL PRODUCT-SPECIFIC EFFICACY ALLOWED AS A PRIMARY TERMITE BARRIER PRETREATMENT • IT'S THE PERFECT GREEN SOLUTION FOR TERMITES



-  Bora-Care wood treatments eliminate the need to pump termiticides into the ground. There is virtually no risk of contamination of soil, rivers, lakes or aquifers.
-  Green builders using Bora-Care have eliminated more than 120 million gallons of diluted termiticide from being applied to the soil across the U.S.
-  Builders can earn points in green building programs by using Bora-Care, including LEED® for Homes, NAHB Green Home Building and many others.
-  Bora-Care penetrates the wood and remains in the wood, providing years of long-term, sustainable residual protection.
-  Bora-Care saves water. Soil termiticides require large amounts of water for dilution. Using Bora-Care can save 200-300 gallons of water per average-size home.
-  The element boron is found throughout nature and may be essential to the health of all living plants and animals.
-  Mammals, birds, fish and reptiles can all excrete excess ingested boron, so it has little effect on these non-target organisms; however insects cannot process boron in the same way. As a result, boron accumulates in their systems and interferes with their ability to convert food sugars into energy, leading to starvation. This unique quality makes borates the perfect green solution for targeting termites.
-  Bora-Care treated wood provides protection from subterranean, Formosan and drywood termites as well as wood boring beetles, carpenter ants and wood decay fungi. It also provides general pest protection by making the treated wood areas uninhabitable by pests such as cockroaches.
-  Bora-Care emits no VOCs (Volatile Organic Compounds).
-  *Green Builder*® magazine selected Bora-Care for its inaugural Overall Grand Prize, Best of Show award at the 2006 National Green Building Conference.



GREEN BUILDER MAGAZINE®
**2006 OVERALL
GRAND PRIZE**
NATIONAL GREEN BUILDING CONFERENCE



Green Pest Control Solutions

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We know codes.

Bora-Care® meets building standards.

A prime concern for builders is making sure the products they use comply with building codes and other standards. Bora-Care keeps builders up to code by meeting the standards for protection from termites and fungal decay.

Bora-Care is a borate-based termiticide insecticide and fungicide applied by pest control companies directly to structural wood, concrete and foundation penetrations during new construction. This creates a continuous barrier that termites cannot cross and eliminates wood as a food source. Bora-Care's active ingredient penetrates into wood and remains there, providing years of residual protection—no other termiticide has this capability. This unique penetrating action also protects the heartwood of species where pressure treatment cannot reach, defending areas like sill plate cross-cuts, end-cuts and other modifications that expose areas of wood not protected by pressure treatment.



USE AS A BORATE-BASED TERMITICIDE PRETREATMENT

- **EPA registration:** Bora-Care is the *only* borate-based termiticide registered by EPA as a primary two-foot termite barrier pretreatment on new construction with proven product-specific, original efficacy data required by the EPA.
- **HUD termite requirements:** Bora-Care is allowed by HUD as a termite treatment. Just check the entry box for wood treatment already on the form (Form 99-A).
- **2006 International Residential Code (IRC):**
 - Sections R320 & R320.2, *Protection Against Subterranean Termites*
 - Field-applied wood treatments such as Bora-Care for new construction are allowed.

END-CUT REQUIREMENTS ON PRESSURE-TREATED WOOD

- **2006 IRC & the American Wood Preservers' Association (AWPA):**
 - 2006 IRC, Section R319.1 *Protection Against Decay* (R319.1.1 & R320.1.2 Field Treatment of End Cuts)
 - AWPA Standard M4: a preservative must be applied to any end cut on pressure treated wood to prevent decay and infestation.
 - Because of its thorough penetrating action and residual power, a Bora-Care application meets the IRC and AWPA requirements for end-cut treatments on pressure-treated wood.
 - Bora-Care is the *only* pretreatment product that complies with these requirements.

GREEN BUILDING POINTS

- **U.S. Green Building Council Leadership in Energy & Environmental Design (LEED):** Using Bora-Care can qualify builders for LEED points under Credit #5: "Non-Toxic Pest Control" where wood framing is treated with a borate product (other green building programs offer similar point systems).