

EPA 99

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

MATERIAL PREPARATION

BORA-CARE MUST BE DILUTED WITH AN EQUAL VOLUME OF CLEAN WATER (A 1:1 RATIO) BEFORE USE. ADD WATER AND STIR OR AGITATE UNTIL COMPLETELY MIXED AND ANY CLOUDINESS DISAPPEARS

SURFACE PREPARATION

Apply to bare wood only. Remove any previous finishes or water repellents before application of BORA-CARE. Surfaces should be free of dirt and other contaminants. If finished appearance is a concern, any mold or mildew should be removed prior to application of BORA-CARE with a 1:1 combination of bleach and water followed by thorough rinsing of surface.

APPLICATION RATES

One gallon of BORA-CARE concentrate will treat 800 board feet of wood to a minimum retention level of 0.084 pounds per cubic foot boronic acid equivalent (BAE).

Since the active ingredient penetrates throughout the wood being treated, the amount of BORA-CARE needed must be calculated on a volume of wood being treated, not just the surface area. Use the following formulas to calculate the required amount of BORA-CARE:

For Dimensional Lumber (2x4, 2x6, 2x12, etc.): Material thickness (in inches) x material width (inches) x material length (feet) divided by 12 = Board Feet.

For Log Homes: Log height (inches) x log thickness (inches) x perimeter (feet) x number of courses divided by 12 = Board Feet.

(For round logs use the average diameter for both height and thickness measurements).

NOTE: Round up partial gallons to next whole gallon.

When applied at the rate of 100 bd. ft. / gal. of dilute solution, one coat may be all that is necessary to treat dimensional lumber (2x4, etc.). Larger material will occasionally require multiple coats depending on surface porosity, wood species, and moisture content. It is not necessary to let the surface completely dry between coats.

Treatment is permanent as long as the treated material is not exposed to rain, moisture or ground contact. For exterior surfaces, a water repellent finish such as LIFELINE EXTERIOR WOOD FINISH is necessary to achieve long term protection and control of surface mold and mildew. Interior surfaces do not require topcoating except in situations involving repeated moisture contact or high humidity (shower stalls, bath houses, saunas, etc.).

BORA-CARE treated wood should be protected from rain or snow until the protective topcoat is applied. This is generally done 48 to 72 hours after treatment; however, all surfaces should be completely dry to the touch before application of topcoat.

CLEANUP: Use soap and water to clean up tools and contaminated clothing.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage or disposal.

STORAGE: Store in dry place. Do not store where children or animals may gain access. Do not freeze.

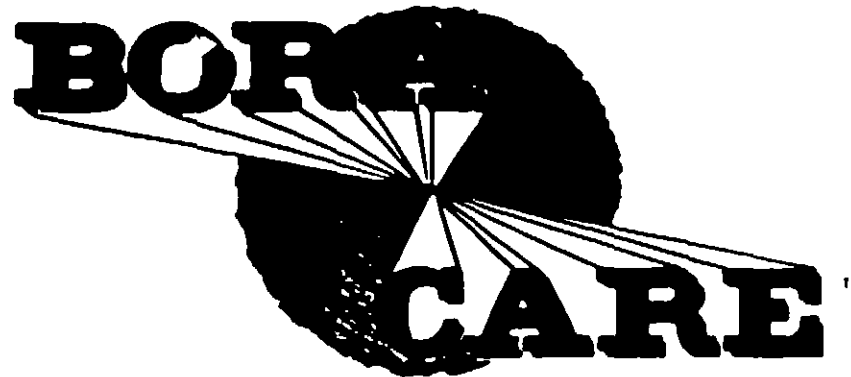
PESTICIDE DISPOSAL: Do not contaminate water when disposing of equipment washwaters. Pesticide spray mixture or rinsate that cannot be used or chemically re-processed should be disposed of according to procedures approved by Federal, State, or Local disposal authorities.

CONTAINER DISPOSAL: Do not reuse empty container. Consult Federal, State or Local authorities for approved procedures.

BEST AVAILABLE COPY

TOTAL WOOD PRESERVATIVE

A Wood Preservative for Protection and Treatment of Wood Against Fungal Decay,
Wood Destroying Insects, Termites and Carpenter Ants.



GENERAL INFORMATION

BORA-CARE is a highly concentrated solution of sodium borate with additives which facilitate rapid penetration of wood, regardless of moisture content. It is designed for preventative and/or remedial treatment of wood in both new and existing structures against fungal decay and wood boring insects including:

Subterranean Termites (Reticulitermes, Coptotermes)
Dampwood Termites (Zootermopsis)
Drywood Termites (Kaloterms, Incisitermes)
Powder Post Beetles (Lyctidae)
Anobid Beetles (Anobiidae)
Old House Borers, Longhorn Beetles (Cerambycidae)
Carpenter Ants (Camponotus)

MADE IN USA
EPA ESTABLISHMENT NO. TN 98-208-4303
PATENT PENDING

NOTICE

Because of varying conditions affecting use and application, manufacturer warns buyer that these may impair or vary the results or effects of the use of this product. In any event, complete prevention of decay or insect infestation is not guaranteed. Neither the manufacturer nor seller shall be liable in respect to any injury or damage suffered by reason of the use of this product for a purpose not indicated by the label or when used contrary to the directions or instructions hereon nor with respect to breach of any warranty not expressly specified herein. Buyer accepts this material subject to these terms, and assumes all risk of usage and handling except when used or handled in accordance with this label.

PERMA-CHINK
SYSTEMS, INC.

1605 Prosser Road
Knoxville, TN 37914
(615) 524-7343

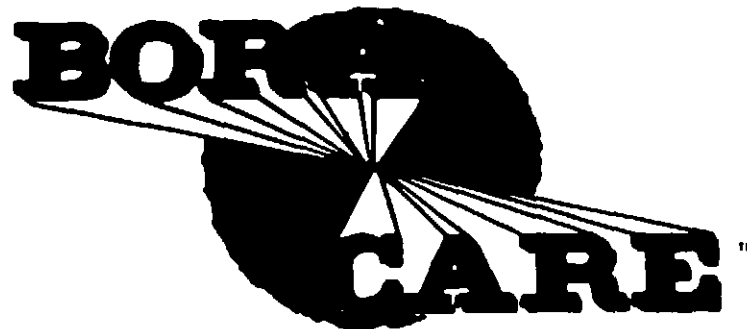
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Prod.
10/12/79

EPA-PR

TOTAL WOOD PRESERVATIVE

A Wood Preservative for Protection and Treatment of Wood Against Fungal Decay,
Wood Destroying Insects, Termites and Carpenter Ants.



NOT REVIEWED
In Accordance with FIF Notice 62-2
Based on Draft Labeling Dated

10/12/79

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

ACTIVE INGREDIENT Disodium Octaborate Tetrahydrate
($\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$) 40.0%
INERT INGREDIENT 60.0%
DENSITY 11.51 pounds per gallon

PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS Harmful if swallowed. Wash thoroughly after handling. Avoid contamination of food and feed. Do not leave container where children or animals may gain access.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, immediately contact a physician or Poison Control Center. If these are unavailable, give the victim 1 or 2 glasses of water and induce vomiting by touching back of throat with fingers. Do not induce vomiting or give anything by mouth to an unconscious person.
IF IN EYES, flush with plenty of water. Get medical attention if irritation persists.
IF ON SKIN, remove contaminated clothing and wash skin with soap and water.
IF INHALED, remove victim to fresh air.

NOTE

BORA-CARE IS A CONCENTRATE WHICH MUST BE DILUTED WITH AN EQUAL VOLUME OF WATER. STIR THE DILUTED SOLUTION UNTIL ANY CLOUDINESS DISAPPEARS BEFORE USE.

ENVIRONMENTAL HAZARDS

BORA-CARE solutions carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. Cover plants and nearby soil with plastic to avoid contamination. Do not contaminate water when disposing of equipment washwaters.

EPA REGISTRATION NO. 59905-3
Net Weight: 57.5 Lbs (26.1 Kilos)

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insects

Subter
Damp
wood
rowder
Anobii
Old Ho
Carper

MADE
EPA
PATE

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