

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 MM St., S.W. Washington, C.C. 20460 EPA Reg. Number: Date of Issuance:

44757-20

OCT 1 2 1993

NOTICE OF PESTICIDE:

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Reregistration

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Term of Issuance:
Conditional

Name of Pesticide Product:

Board Defense

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

In-Cide Technologies, Inc. 50 North 41st Avenue

Phoenix, AZ 85009-4618

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above SPA registration number

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On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 44757-20".
- 3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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OCT 1 2 1993

PA Form 8570-6

BOARD DEFENSE®

TERMITICIDE, INSECTICIDE and FUNGICIDE CONCENTRATE

FOR PROTECTION AND TREATMENT OF WOOD AND WOOD-FOAM COMPOSITE STRUCTURAL COMPONENTS AGAINST DECAY FUNGI AND WOOD-DESTROYING INSECTS AND FOR CONTROL OF SUCH PESTS IN INFESTED WOOD.

> **ACTIVE INGREDIENT** Disodium Octaborate Tetrahydrate...98% $(Na_2B_80_{13} \cdot 4H_20)$

ACCEPTED with COMMENTS In EPA Letter Dated OCT | 2 1993

INERT INGREDIENT......2%

Under the Federal Insecticide. Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 44757-20

KEEP OUT OF REACH OF CHILDREN



DANGER

See Side Panel for Additional Precautionary Statements and Practical Treatment.

NOTICE

Because of many 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 by fungi or other organisms is not guaranteed. Neither 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 here'de 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. Neither manufacturer nor seller, makes, and their employees and agents are not permitted to make, any representations or wairanties, express or implied by law, not specifically set forth herein.

Precautionary Statements: Hazards to Humans and Domestic Animals

DANGER

Harmful if swallowed. Causes eye irritation. Do not get into eyes, on skin or on clothing. Wear goggles or a face shield when handling concentrate. Avoid contact with eyes. 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.

ENVIRONMENTAL HAZARDS

BOARD DEFENSE solutions carelessly spilled or applied to crop land or growing plants, including trees and shrubs, may kill or seriously retard plant growth. Do not contaminate water when disposing of equipment wash waters. Do not apply directly to any body of water.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in a dry place. Do not store where children or animals may gain access. Do not freeze.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of the smoke.

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DIRECTIONS FOR USE

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

BOARD DEFENSE is a water soluble inorganic borate salt for the protection and treatment of lumber and wood-foam composite structural components against decay fungi and wood boring beetles including Powder Post Beetles (Lyctidae), Furniture Beetles and Old House Borers (Anobiidae), and Longhorn Beetles (Cerambycidae). This treatment is not effective against wood staining fungi and may require mixing with compatible products. BOARD DEFENSE also controls Subterranean Termites (Reticulitermes, Coptotermes, Heterotermes), Dampwood Termites (Zootermopsis), Drywood Termites (Kalotermes, Incisitermes), and Carpenter Ants (Camponotus).

BOARD DEFENSE is recommended for all interior and exterior wood and wood-foam composite structural components which will be protected from rain and not in direct contact with soil. The treatment of lumber is permanent even after cutting and finishing providing the wood is not exposed to moisture or in contact with the soil.

This product is toxic to wood destroying insects but surface etching of treated wood land wood-foam composite structural components may occur.



REMEDIAL TREATMENT

For remedial control of organisms attacking wood, apply a 10% aqueous solution of BOARD DEFENSE (1 lb./gallon solution). Solution may be applied by brush or spray until surface thoroughly wetted (approximately 7-10 gallons per 1000 sq. ft.). For timbers 2 inches in thickness or greater, apply a second application 6 to 24 hours after the initial treatment. Application may also be made by drilling and then injecting the solution directly into the infested area. Inject a sufficient amount of solution to cause run-off from exit holes drilled into the infested member.

Alternatively, apply BOARD DEFENSE dust to infested members by duil and injection directly into galleries or dust wood surfaces and wall voids at a rate of 2 to 3 pounds per 100 sq. ft.

PREPARATION OF SOLUTIONS: To prepare solutions described above, water should be added to the tank to about 80% of the final volume of solution

required. While agitating, 1.0 pound of BOARD DEFENSE is then gradually added for each gallon of treating solution that is required. The remaining water is then added and the solution is agitated until the product has dissolved.

PRE-TREATMENT

Wood and wood-foam composite structural components may be treated to prevent infestation of attacking organisms using the spray application method described above. For timbers 2 inches in thickness or greater apply a second application 6-24 hours after the first. Current InCide® Technologies, Inc. specifications and test methods should be followed to ensure adequate chemical loadings in wood.

InCide® Technologies, Inc. Net Contents: 30 lbs. (13.59 kg.) EPA Reg. No. 44757-EPA Est. 44757-AZ-1