

1624-39

5/16/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Jeff Jones
Delta Analytical Corporation
12510 Prosperity Drive, Ste 160
Silver Spring, MD 20904

MAY 16 2011

Subject: Tim-bor Industrial Wood Preserve, EPA Reg. No. 1624-39
Application Dated December 2, 2010
Decision: 448823

Dear Mr. Jones:

The labeling referred to above, submitted in connection with registration under the Federal insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records. If you have any questions, you may contact Samantha Hulkower at (703) 603-0683 or Hulkower.Samantha@epa.gov.

Sincerely,

Mark Suarez
Product Manager (13)
Insecticide Branch
Registration Division (7505P)

Enclosure: Copy of Label Stamped "Accepted"

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ACCEPTED
MAY 16 2011
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1624-39



Tim-bor® Industrial

Wood Preservative

For protection and preventative treatment of wood* against decay fungi and wood-destroying insects. (*Also for wood-foam composite structural components.)

Active ingredient:
Disodium Octaborate Tetrahydrate 98%
Na₂B₈O₁₃·4H₂O
Other ingredient: 2%
(Product contains 2% H₂O - absorbed moisture)
Total. 100%

EPA Reg. No. 1624-39 EPA Est. 1624-CA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION
NOT FOR FOOD OR DRUG USE

FIRST AID
In case of emergency: Call the 24 hour medical emergency number (see below), a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling or going for treatment.
If swallowed: Call the emergency number listed below or a Poison Control Center, or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.
If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes, remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes.
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Mixers/loaders, applicators and other handlers must wear:
Long-sleeve shirt and long pants
Shoes plus socks
Protective eyewear
Chemical resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride or viton), and
Respirator with a dust, fume, mist removing cartridge in accordance with NIOSH Guidelines: 42 CFR Part 84 when occupational exposure limits (OSHA TLVs) are exceeded.

USER SAFETY RECOMMENDATIONS
Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
Users should remove personal protective equipment immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly.

ENVIRONMENTAL HAZARDS
Tim-bor Industrial or Tim-bor solutions carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. This pesticide is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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

GENERAL INFORMATION
Tim-bor Industrial is a water soluble inorganic borate salt for the protection and treatment of wood, wood products, and wood-foam composite structural components that are protected from excessive amounts of liquid water and are not in direct contact with soil except for when followed by a post treatment of oil borne preservatives under American Wood Preservers Association (AWPA) Use Category System U1-03 commodity specification C-Crossies and Switch ties. For further clarification of appropriate applications please refer to the AWPA Use Category System. *Tim-bor Industrial* is effective against decay fungi and wood boring beetles including Powder Post (Lyctidae), Furniture Beetles and Old House Borers (Anobiidae), Longhorn Beetles (Cerambycidae), Subterranean Termites (Reticulitermes, Coptotermes, Heterotermes), Dampwood Termites (Zootermopsis), Drywood Termites (Kaloterms, Incisitermes), and Carpenter Ants (Camponotus). *Tim-bor Industrial* pressure treated wood is also effective for controlling cockroaches that are repeatedly in direct contact with the wood. The addition of a compatible registered anti-stain and/or moldicide may be incorporated during treatment.

APPLICATION INSTRUCTIONS
Pressure process:
Pressure treatment procedures must rigidly adhere to the standards of U.S. Borax and/or those of the AWPA. If several species are being treated at once, choose the treating schedule for the most difficult to treat species.
Non-pressure process:
Dip-diffusion treatment and spray applications should adhere to the standards and methods of U. S. Borax and/or those of the AWPA.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by pesticide storage and disposal.
Pesticide Storage: Store in a dry place. Do not store where children or animals may gain access.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or 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 smoke.

GENERAL PRECAUTIONS AND RESTRICTIONS
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 damages 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. There are no express warranties on Tim-bor Industrial or implied warranties of merchantability or fitness for any particular purpose, except as specifically stated herein. Manufacturer shall not be liable for any consequential damages based on the use of this product.
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55.1 lb net (25 kg)

Manufactured by
U.S. Borax Inc.
14486 Borax Road
Boron, CA 93516-2000, USA
☎ (1) 760 762 7000

Supplied by
U.S. Borax Inc.
☎ (1) 303 713 5000
Rio Tinto Minerals Asia Pte Ltd
☎ (65) 6464 6000
Borax Europe Limited
☎ (44) 207 781 2000

Emergency Phone Number
U.S. toll-free (24 Hr)
☎ (1) 866 786 3439
Non toll-free (24 Hr)
☎ (1) 303 713 5050

Manufactured under management systems compliant with ISO 9001 and ISO 14001

EPA sample 10K.2