**Tim-bor® Professional**

**INSECTICIDE AND FUNGICIDE**

A preservative for protection and treatment of wood against fungal decay and wood destroying insects including termites.

For the prevention and remedial control of wood infesting organisms including:
- Termites, Drywood Termites, Wood Destroying Beetles, Fungi and Carpenter Ants
- Also for Wood Foam Composite Structural Components

**Active Ingredient:**
- Disodium Octaborate Tetrahydrate (CAS No. 12280-03-4)  98%

**Other Ingredient**:  2%

Total  100%

Contains 2% H2O - Absorbed Moisture

**EPA Reg. No. 64405-8**  EPA Est.  64405-TN-1
Keep Out of Reach of Children

**CAUTION**

**First Aid**

**If Swallowed:**
- Immediately call a poison control center or doctor for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

**If Inhaled:**
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**If In Eyes:**
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

CAUTION: Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Thoroughly wash with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**Personal Protective Equipment (PPE)**

Some materials that are chemical-resistant to this product are barrier laminate; butyl, nitrite, neoprene and natural rubbers ≥ 14 mils; polyethylene; polyvinyl chloride; and viton ≥ 14 mils. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart. Apparatus, mixers and other handlers must wear a long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and protective eyewear. When applying this product in confined spaces, provide ventilation or an exhaust system; or use a NIOSH-approved dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) with a prefilter approved for pesticides (NIOSH/MSHA approval prefix TC-23C) or use a respirator approved for pesticides (NIOSH/MSHA approval prefix TC-21C) or a NIOSH-approved respirator with any N, R, P or HE prefilter.

**User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**NET WT: 1.5 LBS.**

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(800) 264-0870

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Environmental Hazards
This pesticide is toxic to fish and aquatic life and shall not be applied directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwater.

**NOTICE**
Read and understand the label before using.

Use only according to label directions. Before buying or using this product, read the Warranty Disclaimer and Limitation of Remedies statements found elsewhere on this label. If terms are unacceptable, return unopened package to seller for full refund of purchase price. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under the Warranty Disclaimer and Limitation of Remedies.

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

**Product Information**
TIM-BOR Professional is a water soluable, inorganic borate salt with insecticidal and fungicidal properties effective against wood-destroying organisms including the largest pests listed below. Apply TIM-BOR Professional as a liquid solution, powder or foam. TIM-BOR Professional is an effective treatment for wood (and wood-foam composite structural components) to kill and prevent infestations of daisy fungal rot including white rot, brown rot (C., Polyporus) and wild area. This product may be used for preventative treatment (before signs of infestation), for wood in existing structures and for remedial treatment of infected wood in existing structures. TIM-BOR Professional is also effective for the prevention and control of wood destroying insects such as, but not limited to, the following organisms:

- **Subterranean Termites** (Reticulitermes, Neurotermes, Cubitermes, Formicera), Powdered Wood Beetles (Lyctus, Bostrichus), Deathwatch and Loose Chippings Beetles (Anobium), Old House Borer, Longhorned Beetles (Conotrachelus), Carpenter Ants (Camponotus), Bark and Timber Beetles (Scolytidae).

TIM-BOR Professional is recommended for wood and cellulose materials in accordance with the specific treatment methods described herein. TIM-BOR Professional is effective for the control of wood destroying insects such as, but not limited to, the following organisms:

- **Subterranean Termites** (Reticulitermes, Neurotermes, Cubitermes, Formicera)
- **Powdered Wood Beetles** (Lyctus, Bostrichus)
- **Deathwatch and Loose Chippings Beetles** (Anobium)
- **Old House Borer**
- **Longhorned Beetles** (Conotrachelus)
- **Carpenter Ants** (Camponotus)
- **Bark and Timber Beetles** (Scolytidae)

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- **Deathwatch and Loose Chippings Beetles** (Anobium)
- **Old House Borer**
- **Longhorned Beetles** (Conotrachelus)
- **Carpenter Ants** (Camponotus)
- **Bark and Timber Beetles** (Scolytidae)

**Preparation of Treatment Solutions**

**10% TIM-BOR Professional Liquid Solution:** To prepare solution, add approximately 30% of the required volume of water to the mixing vessel. While stirring, gradually add 1.6 pounds of TIM-BOR Professional for each gallon of mixing solution required. Add remaining water to the solution and stir until the entire product has dissolved.

**15% TIM-BOR Professional Liquid Solution:** Prepare solution as above, but gradually add 1.5 pounds of TIM-BOR Professional for each gallon of treatment solution needed. Use this solution as soon as possible and do not store for an extended length of time.

**15% TIM-BOR Professional Foam:** Prepare a 15% Liquid solution as described above and also add a surfactant/foaming agent. Generally 1-2 ounces of a foaming agent, added to the 15% liquid solution, produces a dry foam with the desired expanded ratio of approximately 20 in 1 (0.5 gallons of foam per 1 gallon of liquid solution). The TIM-BOR Professional foam should be of a “dry” consistency that adheres to wood surfaces so that run-off is minimized. A “wet” foam may damage wallboard or other building components. Refer to the individual foam equipment manufacturer’s manual and the manufacturer’s label for specific instructions.

**Wash and rinse all equipment after each use.**

**Application Instructions**
TIM-BOR Professional as a liquid solution: TIM-BOR Professional liquid applications may be made to wood structures including decks, floors, steps, sheds, barns and other outbuildings. Such structures must be protected from excess rain. On wood with drier than normal moisture content, apply by brush or spray two applications of a 15% solution to wood surfaces. On wood with normal moisture content, apply by brush or spray one application of a 15% solution to wood surfaces. Application may also be made by drilling and then injecting the solution under pressure into sound wood or into the insect galleries of infested wood. TIM-BOR Professional may be applied as a foam to wood surfaces or injected into wall voids or insect galleries.

**Remedial and Preventative Treatment**
TIM-BOR Professional Solutions for the Control of Wood Destroying Organisms and to Kill Active Infections of Termites, Powdered Beetles and Wood Fungi: For remedial control of wood attacking organisms or for the protection of wood against future infestations, two applications of a 10% liquid solution are required. One application of a 15% liquid solution may be used. Apply TIM-BOR Professional solutions by brush or spray at the rate of 5 gallons of liquid solution per 1000 square feet of wood surfaces. Thoroughly wet wood surface area. Application may also be made by drilling and then injecting the liquid solution under pressure into sound wood or into the insect galleries of infested wood. TIM-BOR Professional Powder to Kill and Control Wood Destroying Organisms, Such as Termites and Carpenter Ants: Apply TIM-BOR Professional as to wood members by drilling and injecting the powder into galleries or by dusting generously on wood surfaces. TIM-BOR Professional powder can also be injected or dusted into wall voids such as between studs, block voids, floor voids, attics, attics, etc. Apply TIM-BOR Professional powder to these areas at the rate of 0.5 ounces (1-10 grams) per square foot.

**TIM-BOR Professional Foam:** In well-ventilated rooms, infuse enough dry foam to contact wood surfaces of studs in the wall or the entire plenum space. Apply foam, where possible, to adjoining wall surfaces and between wood joints. Apply the foam to allow that all accessible wood surfaces are covered with foam. TIM-BOR Professional Foam can also be injected into insect galleries until run-off is observed.

**STORAGE AND DISPOSAL**
Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a dry place. Do not store where children or animals may gain access. Pesticide Disposal: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Management: Non-refillable container; do not re-use or refill the container. Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment; then offer for recycling, if available; or dispose of in a sanitary landfill; or, if allowed by state and local authorities, by incineration.

**Warning Disclaimer**
Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent not prohibited by applicable law, manufacturer, its agents, employees, distributors or dealers shall not be liable for any remedies or Limitation of Remedies in any manner.

**Inherent Risks of Use**
The directions for use of this product are believed to be adequate and must be carefully followed. It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as the product contrary to label instructions, abnormal conditions, the presence of other materials, climatic conditions or the manner of use/application, all of which are beyond the control of the manufacturer. The buyer/user assumes all such risks.

**Limitation of Remedies**
To the extent not prohibited by applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability or other legal theories) shall be limited to, at manufacturer's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

To the extent not prohibited by applicable law, manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless manufacturer is expressly notified of such loss or damage in writing, and (b) TO THE EXTENT THAT NOT PROHIBITED APPLICABLE LAW, IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OR LOSSES, INCLUDING WITHOUT LIMIT, HEALTH RELATED DAMAGES OR INJURIES.

The terms of this Disclaimer and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the manufacturer or the seller is authorized to make any such variations. In the event the terms of this Warranty Disclaimer or Limitation of Remedies are inconsistent with applicable local laws, the manufacturer shall apply the more favorable local laws.