



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2015-2017** LIC. NO.

9773.12



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2012-2014** LIC. NO.

MOLD-CARE®

Moldicide Concentrate

Active Ingredient:

Didecyl dimethyl ammonium chloride . . . 80.0%

Inert Ingredients 20.0%

Total 100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**SEE BOOKLET FOR FIRST AID AND
ADDITIONAL PRECAUTIONARY STATEMENTS.**

EPA Reg. No. 6836-212-64405

EPA Est. No. 64405-TN-1

NET CONTENTS 1 PINT (16 FL. OZ.)

NET WEIGHT 0.93 LB. (CONTAINS 0.93 LB. OF PRODUCT PER PINT)



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2009-2011** LIC. NO.



Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD **2006-2008** LIC. NO.

Base Label

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
DANGER, Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing and impervious gloves. Do not breathe dust, vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking and using tobacco.
 Individuals who enter pressure treated cylinders and other related equipment that are contaminated with the wood treatment solution (e.g., cylinders that are in operation or are not free of the treatment solution) must wear protective clothing including overalls, jacket, gloves and boots impervious to the wood

Method 3: High-efficiency particulate air (HEPA) vacuum after the material has been thoroughly dried. Dispose of the contents of the HEPA vacuum in well-sealed plastic bags.
 Minimum personal protective equipment to be worn during clean-up includes gloves, N-95 respirator and goggles/eye protection.
Medium - Total Surface Area Affected Between 10 and 100 Square Feet Cleanup Methods*
 Before applying Mold-Care® Moldicide Concentrate and Bora-Care®, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected. Use one of the following or another preferred professional method.

treatment formulation. Federal, state and local confined space entry procedures must be followed. Applicators must not eat or drink, or use tobacco products, during those parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, mixing chemicals, handling freshly treated wood).
 Discard clothing and other absorbent materials that have been drenched or heavily contaminated. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining protective equipment. If no such instructions exist for washables, use detergent and hot water. Keep and wash protective equipment separate from other laundry.

Wood Surfaces
Method 1: Wet vacuum (in the case of porous materials some mold spores/fragments remain in the material but will not grow if the material is completely dried or treated).
Method 2: Damp-wipe surfaces with plain water or use a wood floor cleaner; scrub as needed.
Method 3: High-efficiency particulate air (HEPA) vacuum after the material has been thoroughly dried. Dispose of the contents of the HEPA vacuum in well-sealed plastic bags.
Wallboard (drywall and gypsum board)
 Before applying Mold-Care® Moldicide Concentrate and Bora-Care®, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected. Use one of the following or another preferred professional method.

First Aid
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 treatment advice.
If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Swallowed: Call 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 do so by a 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 mouth-to-mouth if possible. 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.
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.
Environmental Hazards
 This product is toxic to fish. Do not contaminate water

by cleaning of equipment or disposal of wash waters. 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.
Physical and Chemical Hazards
 Do not use or store near heat or open flame.
Mold-Care® Moldicide Concentrate is a concentrated biocide for use as a wood preservative. When used

size of contaminated area.
Large - Total Surface Area Affected Greater Than 100 Square Feet or Potential for Increase Occupant or Remediator Exposure During Remediation Estimated to be Significant Cleanup Methods*
 Before applying Mold-Care® Moldicide Concentrate and Bora-Care®, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected. Use one of the following or another preferred professional method.
Wood Surfaces
Method 1: Wet vacuum (in the case of porous materials, some mold spores/fragments will remain in the material but will not grow if the material is completely dried).

as directed, Mold-Care® Moldicide Concentrate will protect treated wood articles from the destructive attack of fungi, mold and mildew.
DIRECTIONS FOR USE
 It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
 Mold-Care® Moldicide Concentrate can be used in combination with other EPA-registered organic and inorganic wood preservatives. Mix Mold-Care® Moldicide Concentrate and Bora-Care® (EPA Reg. No. 64405-1) in water and stir to give a solution of the desired concentration of components following the use directions on each label.
On-Site (in situ) Treatment
 For use by Mold Remediation Workers, Mold Remedi-

Method 2: Damp-wipe surfaces with plain water or with a wood floor cleaner; scrub as needed.
Method 3: High-efficiency particulate (HEPA) vacuum after the material has been thoroughly dried. Dispose of the contents of the HEPA vacuum in well-sealed plastic bags.
Method 4: Discard/remove water-damaged materials and seal in plastic bags while inside of containment, if present. Dispose of as normal waste. HEPA vacuum area after it is dried.
Wallboard (drywall and gypsum board)
Method 1: High-efficiency particulate (HEPA) vacuum after the material has been thoroughly dried. Dispose of the contents of the HEPA vacuum in well-sealed plastic bags.

ation Contractors, Certified Mold Remediators, Certified Mold Contractors, Certified Mold Remediation Contractors, Applied Microbial Remediation Technicians, Certified Mold Professionals, Certified Restorers, Mold Remediation Companies and Professional Water Damage Companies.
 Mold-Care® Moldicide Concentrate, in combination with Bora-Care®, can be used as an on-site preventative and, if needed, remedial treatment for indoor structural wood (framing lumber), particle board, cellulose panel products (plywood, oriented strand board and sheet rock), sheathing and insulation. Mold-Care® Moldicide Concentrate and Bora-Care® will prevent mold growth and control decay and wood destroying insects in new and renovated construction and kill and

Method 2: Discard/remove water-damaged materials and seal in plastic bags while inside of containment, if present. Dispose of as normal waste. HEPA vacuum area after it is dried.
 Gloves, disposable full body clothing, head gear, foot coverings, full-face respirator with HEPA filter are the recommended personal protective equipment.
 *Select method most appropriate to situation. Since molds gradually destroy the things they grow on, if mold growth is not addressed promptly, some items may be damaged such that cleaning will not restore their original appearance. If mold growth is heavy and items are valuable or important, you may wish to consult a restoration/water damage remediation expert. Please note that these are guidelines; other cleaning

control molds in existing structures that require remediation.
 Follow the mixing and application instructions below for using Mold-Care® Moldicide Concentrate in combination with Bora-Care®. Apply the use-solution to new or renovated construction at the "dried in" stage of construction when all structural wood is in place but prior to the installation of drywall, insulation, mechanical systems and electrical wiring. When treating sheet rock in susceptible areas such as fire walls, apply the use-solution prior to painting.
 Use Mold-Care® Moldicide Concentrate/Bora-Care® for remedial treatments as follows: 1) after flooding has occurred, or 2) for spaces, particularly crawl spaces, that are prone to mold buildup due to humid conditions.

methods may be preferred by some professionals. Use professional judgment to determine the appropriate level of Personal Protective Equipment considering the potential for remediator exposure and size of the contaminated area.
Containment of Affected Materials
Total Surface Area Affected Between 10 and 100 Square Feet (all surfaces)
 Use polyethylene sheeting ceiling to floor around affected area with a slit entry and covering flap; maintain area under negative pressure with HEPA filtered fan unit. Block supply and return air vents within containment area.
Total Surface Area Affected Greater than 100 Square Feet or Potential for Increased Occupant or Remediator Exposure During Remediation Estimated to be Significant
 Use two layers of fire-retardant polyethylene sheeting with one airtight chamber. Maintain area under negative pressure with HEPA filtered fan exhausted outside of building. Block supply and return air vents within containment area.
 Special procedures and training are required for remediation of moldy areas larger than 10 square feet. Consult guidelines for remediation of large areas established by the Indoor Air Quality Association (www.iaqa.org) and the U.S. Environmental Protection Agency (www.epa.gov). An excellent reference is the New York Department of Health publication *Guidelines*

When treating flooded areas, the insulation must be removed prior to treatment and then the use-solution should be applied to bare wood. Read carefully and follow the instructions below prior to any remediation treatment.
 Do not treat materials that will be used as food-contact surfaces or are currently used as food-contact surfaces. When used on the interior sides of living spaces, the treated surfaces must be subsequently covered with overlayment materials such as wallpaper, paint or similar coatings.
Mold-Care® Moldicide Concentrate and Bora-Care® must be mixed prior to application. Follow the instructions below for proper mixing.

on Assessment and Remediation of Fungi in Indoor Environments. An excellent guide for professional mold remediation is available from the Institute of Inspection, Cleaning and Restoration Certification (IICRC). Standard S520 is based upon reliable remediation and restoration techniques, and combines academic principles with practical elements in water damage restoration. When structural members and/or contents have been exposed to water in excess of 24 hours, there is a possibility of extensive microbial growth that may be hidden. In such a case, a complete assessment and remediation plan must be prepared that provides for user and occupant safety and documentation and monitoring of the remediation process. IICRC S520 contains excellent guidance for such a plan. In the

Mixing Procedure:
 1. Pour 4 gallons of water into a six-gallon pail.
 2. Attach mixing impeller to drill and begin agitation.
 3. Gradually add 1 gallon of Bora-Care® and 1 pint of Mold-Care® Moldicide Concentrate into the pail of water and continue to mix solution.
 4. Use 1 gallon of water to triple rinse the Mold-Care® Moldicide Concentrate and Bora-Care® containers and pour contents into the mixing solution.
 5. Continue to mix until solution is fully mixed. Normal mixing time may be 5 minutes. Warm water will reduce mixing time.
Note: Do not allow mixing impeller to touch sides or bottom of pail. This may create small plastic chips that could clog spraying equipment.

context of such a plan, Mold-Care® Moldicide Concentrate and Bora-Care® can be used on materials to be removed and disposed of and in other applications where mold inhibition is indicated. The Standard must be followed exactly and all growth and contaminated organic material removed prior to using Mold-Care® Moldicide Concentrate and Bora-Care®. Before using Mold-Care® Moldicide Concentrate and Bora-Care® in mitigation of large projects, you should be knowledgeable of these guidelines and follow their recommendations.
 In the absence of access to the guidance and standards identified, the user should refer to the following information taken from U.S. EPA's guide - *Mold Remediation in Schools and Commercial Buildings* (March 2001). These guidelines are based on the area and type

Application Instructions:
 Use a 2-4 gallon hand-held stainless steel sprayer or backpack sprayer to apply up to 2-4 gallons of the Mold Care® Moldicide Concentrate/Bora-Care® use-solution at a time. For larger amounts, a 10-100 gallon spray unit with mechanical pump is recommended. One gallon of the use-solution will treat 400 board feet of wood or 400 square feet of sheathing, insulation or drywall.
 Assure uniform coverage of surfaces to be treated. Surfaces must be evenly wet without runoff or pooling. Permit treated surfaces to be thoroughly dry before painting or affixing overlayment materials such as siding, wallboard or flooring.
 The following Personal Protective Equipment must be

of material affected by water damage and/or mold growth. Please note that these are guidelines; some professionals may prefer other cleaning methods. Use appropriate remediation steps prior to application of Mold-Care® Moldicide Concentrate and Bora-Care®.
Storage and Disposal
 Do not contaminate water, food or feed by storage or disposal.
Pesticide Storage: Do not store on side. Avoid creasing or impacting of side walls. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these pesticides cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control

worn during application of the Mold-Care® Moldicide Concentrate/Bora-Care® use-solution:
 Protective eyewear, long pants, long-sleeved shirt, chemical-resistant gloves and full-face respirator with HEPA filter (required if application is in a confined area).
Remedial Treatment
 Mold-Care® Moldicide Concentrate must be used as part of a comprehensive mold remediation or water damage restoration program, including:
 • Periodic monitoring and inspection of conditions favorable to mold growth such as moisture ingress and high relative humidity.
 • Effecting repairs as necessary to eliminate conditions favorable to mold growth.

agency, or the hazardous waste representative at the nearest EPA regional office for guidance. **Container Disposal:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or other procedures approved by state and local authorities.

• Drying of affected areas to below 20% moisture content.
For remedial treatment, follow the mixing and applications instructions provided above.
 Consult the following associations and Internet sites for information on standards and guidelines for remedial treatment of mold and mildew:
 • IAQA-Indoor Air Quality Association (www.iaqa.org)
 • EPA-Environmental Protection Agency (www.epa.gov)
 • DOH-New York City Dept. of Health (www.ci.nyc.ny.us/html/doh)
 • IICRC-Institute of Inspection, Cleaning and Restoration Certification (www.iirc.org)

of material affected by water damage and/or mold growth. Please note that these are guidelines; some professionals may prefer other cleaning methods. Use appropriate remediation steps prior to application of Mold-Care® Moldicide Concentrate and Bora-Care®.
Storage and Disposal
 Do not contaminate water, food or feed by storage or disposal.
Pesticide Storage: Do not store on side. Avoid creasing or impacting of side walls. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these pesticides cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control

Small Areas - Total Surface Area Affected is Less than 10 Square Feet Cleanup Methods*
 Before applying Mold-Care® Moldicide Concentrate and Bora-Care®, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected. Use one of the following methods or another preferred professional method.
Wood Surfaces
Method 1: Wet vacuum (in the case of porous materials, some mold spores/fragments remain in the material but will not grow if the material is completely dried).
Method 2: Damp-wipe surfaces with plain water or use a wood floor cleaner; scrub as needed.

Nisus Corporation
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 800-264-0870
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 Made in the U.S.A.

MOLD-CARE®
Moldicide Concentrate
Active Ingredient:
 Didecyl dimethyl ammonium chloride . . . 80.0%
Inert Ingredients 20.0%
 Total 100.0%
KEEP OUT OF REACH OF CHILDREN
DANGER
SEE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS.
 EPA Reg. No. 6836-212-64405
 EPA Est. No. 64405-TN-1
NET CONTENTS 1 PINT (16 FL. OZ.)
NET WEIGHT 0.93 LB. (CONTAINS 0.93 LB. OF PRODUCT PER PINT)

MOLD-CARE®
Moldicide Concentrate
Active Ingredient:
 Didecyl dimethyl ammonium chloride . . . 80.0%
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 EPA Est. No. 64405-TN-1
NET CONTENTS 1 PINT (16 FL. OZ.)
NET WEIGHT 0.93 LB. (CONTAINS 0.93 LB. OF PRODUCT PER PINT)

**FOR MOLD CONTROL,
MIX ENTIRE CONTENTS OF MOLD-CARE® MOLDICIDE CONCENTRATE
AND BORA-CARE® IN 5 GALLONS OF WATER.**

For Prevention and Control of:
Listed Wood Destroying Beetles & Decay Fungi

BORA-CARE®

TERMITICIDE, INSECTICIDE AND FUNGICIDE CONCENTRATE

Nisus
CORPORATION®

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
SEE BOOKLET FOR COMPLETE DIRECTIONS FOR USE.**

ACTIVE INGREDIENT:

Disodium Octaborate Tetrahydrate (CAS No. 12280-03-4) 40%

OTHER INGREDIENTS 60%

TOTAL 100%

NET CONTENTS: 1.0 GALLON (3.78 LITERS)
NET WEIGHT: 11.5 POUNDS (5.2 KILOS)
EPA REG. NO. 64405-1 • EPA EST. 64405-TN-1
U.S. PATENT NOS. 5,104,664, 5,460,816,
5,645,828, 6,426,095, 6,630,174

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For use in and around Homes, Apartments, Garages, Museums, Public and Private Institutions, Schools, Hotels, Hospitals, Kennels, Stables, Farm Buildings, Trucks, Trailers, Warehouses and Non-Food Areas of Supermarkets, Restaurants and Food Processing Plants.

For Mold Control, mix entire contents of Mold-Care® Moldicide Concentrate and Bora-Care® in 5 gallons of water.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse. Avoid contamination of food or feed.

First Aid Borate Pesticide

If Inhaled	<ul style="list-style-type: none">• 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.
If on Skin or Clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Immediately rinse skin with plenty of water for 15-20 minutes.
If in Eyes	<ul style="list-style-type: none">• 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.	

Environmental Hazards

This pesticide is toxic to fish and wildlife. Do not apply directly to water, to intertidal 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 washwaters.

DIRECTIONS FOR USE

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

Notice

Read and understand the entire label before using. Use only according to label directions. Before buying or using this product, read **Warranty Disclaimer** and **Limitations 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 **Warranty Disclaimer** and **Limitations of Remedies**.

Use Restrictions

Do not use in edible product areas of food processing plants or on countertops and other surfaces where food is prepared. Do not use in serving areas where food is exposed. Do not contaminate feed, water or food. Do not enter or allow others to enter or occupy treated areas until spray has been absorbed into the wood. Treated areas must not be occupied during application.

Phytotoxicity

This product may be phytotoxic to plants. When treating around the exterior of structures, cover and protect shrubbery and plants that may be potentially exposed to this product, when applied in accordance with the label directions.

Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are barrier laminate; butyl, nitrile, 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.

Applicators, mixers and other handlers must wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and protective eyewear. When applying Bora-Care in confined spaces, provide ventilation or an exhaust system or use of a NIOSH-approved dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G) or a NIOSH-approved respirator with any N, R, P or HE prefilter is recommended.

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.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet;
- Remove clothing immediately if pesticide gets inside, then wash thoroughly and put on clean clothing;
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

I. Mixing Instructions

Bora-Care is a concentrate that **must** be diluted with clean water before use. The use of warm or hot water, if available, and an impeller-type mixer that can be used with an electric drill aids the dilution process.

For mold control, mix 1 pint of **Mold-Care Moldicide Concentrate** and 1 gallon of **Bora-Care** in 5 gallons of water following the procedures below:

- A. **Hand Sprayers:** Mix in a clean container and stir the solution until completely uniform. Always mix in a separate container then add the solution to a spray tank. Mixing **Bora-Care** directly in a spray tank can block hoses and nozzles.
- B. **Hand Volume Pumping Systems:** Add all of the dilution water to tank, start recirculator and slowly add **Bora-Care** and **Mold-Care Moldicide Concentrate**. Mix until uniform.

The solution will remain stable for up to 30 days. Do not leave unused solution under pressure or in tank overnight. Clean and/or flush equipment and lines with water after use.

Bora-Care may be mixed with Mold-Care Moldicide Concentrate for performance against mold, provided the products' labels contain no prohibition against such mixing, following the more restrictive label's precautions and limitations. Do not exceed label dosage rates.

II. General Information

Bora-Care contains an inorganic borate salt, soluble in water, with insecticidal and fungicidal properties effective against wood destroying organisms, including the target pests listed below:

Brown Rot (including dry rot), White Rot, Wood Decay

Drywood Termites: *Kalotermes*, *Incisitermes*

Powderpost Beetles: *Lyctidae*, *Bostrichidae*

Anobiid Beetles: *Anobiidae*

Old House Borers, Longhorn Beetles: *Cerambycidae*, *Hylotrupes*

Bora-Care may be used on all non-food contact surface cellulosic materials including wood, plywood, particle board, paper, oriented strand board (OSB), cardboard (non-food packaging material), wood, composite structural components, concrete, block, brick, metals, PVC plumbing pipes and other non-cellulosic materials found in structures.

For tracking purposes (to make it easier to see where **Bora-Care** solutions have been applied) an appropriate marker dye or pigment may be added to the solution when diluting **Bora-Care** with water. Refer to the dye or pigment product label for recommended amount to add to the **Bora-Care** solution.

Use soap and water to clean up tools.

III. Preventative Treatment of Wooden Structures

Apply when access to wooden structural components is optimized such as at the "dried-in" stage when sheathing and roofing are in place, yet before installation of insulation, wiring, plumbing and other mechanical components.

Concentrate application in areas susceptible to attack, to include all sills, plates, floor joists, piers, girders and subfloors. Treat structural wood in all plumbing, electrical and ductwork areas where they penetrate walls or floors. Treat all structural wood base plates and studs on interior and exterior walls, especially those surrounding any high moisture areas such as bathrooms, kitchens and laundry rooms. For buildings built on slabs, treat all structural wood in contact with the slab, all interior and exterior wall studs and wall sheathing material. In attics, treat all structural wood including ceiling

joists, trusses, top plates, rafters and roof decking. Treat all structural wood sill plates and structural wood contacting garages and porches.

In areas where access is limited to one or two sides of a wood member, apply two coats of solution to the exposed surfaces. Allow first application to dry by waiting at least 20 minutes between applications.

Treat all exterior wood including siding, facias, soffits, eaves, roofing, porches, decks and railings.

IV. Preventative Treatment for Drywood Termites and Powderpost Beetles

Apply one coat of solution to the point of surface saturation to all structural wood surfaces using a brush, spray or mist. Apply two coats of solution to those surfaces where access is limited to one or two sides of structural wood members. Allow first application to dry by waiting at least 20 minutes between applications.

V. Treatment of Exterior Wood Surfaces Less Than Two Inches Thick such as Decks, Sheds and Fences

Apply only to bare wood or to wood surfaces where an intact water repellent or finish is not present. Remove paint or finish prior to application. Apply one coat of solution to the point of surface saturation to all wood surfaces. Apply two coats of solution to heavily infested areas and to those surfaces where access is limited to one or two sides of wood members. Allow first application to dry by waiting at least 20 minutes between applications. Do not apply in rain or snow. Do not expose treated exterior wood surfaces to rain or snow for at least 48 hours after treatment. If inclement weather is expected, protect exterior treated surfaces with a plastic tarp.

For wood in contact with the ground or soil, see Section VII.

A. Finishing and Maintaining Treated Surfaces: For longer performance, exterior wood surfaces that have been treated will require a topcoating with a water-resistant finish such as paint or exterior stain. Apply the finish or topcoat within six weeks of treatment. It is important to allow **Bora-Care**-treated wood to completely dry (at least 48 hours) before applying any protective topcoat. Coat a small section of treated wood with the finish to be used and check for compatibility prior to complete application.

VI. Dip Treating Logs and Lumber

Sticker bundled wood to ensure the solution covers all wood surfaces. Submerge logs and/or lumber in the solution for at least one minute or until all entrapped air has escaped. Protect treated wood from rain or snow for at least 24 hours after treatment.

VII. Treatment of Wood in Contact with the Ground

A **Bora-Care** treatment to wood in contact with the ground or soil has a limited lifespan and will require periodic reapplication. Protection may be extended with the use of a 40% disodium octaborate tetrahydrate (or borate) gel product.

VIII. Application Rates

Table A - Dimensional Lumber

Lumber Size (Inches)	1 Gallon of Diluted Bora-Care® Will Treat Up To	Minimum Amount of Diluted Bora-Care® To Treat 1000 Lineal Feet
1 x 4	1,200 Lineal Feet	0.8 Gal.
1 x 12	400	2.6
2 x 4	600	1.6
2 x 6	400	2.6
2 x 8	308	3.2
2 x 10	240	4.2
2 x 12	200	5.0
4 x 4	300	3.4
4 x 6	200	5.0
4 x 8	150	6.8
4 x 12	100	10.0
6 x 6	133	7.6
6 x 8	100	10.0
6 x 10	80	12.6
6 x 12	68	15.0

Table B - Panels, Siding and Plywood

Thickness (Inches)	1 Gallon of Diluted Bora-Care® Will Treat Up To	Minimum Amount of Diluted Bora-Care® To Treat 1000 Square Feet
1/4	1,600 sq. ft.	0.6 Gal.
3/8	1,067	1.0
1/2	800	1.2
3/4	533	1.8
1	400	2.6

Note: The numbers listed above are based on an application rate of one (1) gallon of **Bora-Care** solution to 400 board feet of wood.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry (preferably locked) storage area inaccessible to children and pets. Do not freeze.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Warranty 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 MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

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 use of 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: a) Manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless Manufacturer is promptly notified of such loss or damage in writing; and b) **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 **Warranty Disclaimer** and **Limitation of Remedies** cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Manufacturer or the seller is authorized to vary or exceed the terms of this **Warranty Disclaimer** or **Limitation of Remedies** in any manner.



Nisus Corporation
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BORA-CARE®

Termiticide, Insecticide and Fungicide Concentrate

For Mold Control, mix entire contents of Mold-Care®

Moldicide Concentrate and Bora-Care® in 5 gallons of water.

ACTIVE INGREDIENT:

Disodium Octaborate Tetrahydrate (CAS No. 12280-03-4)40%

OTHER INGREDIENTS60%

TOTAL100%

Net Contents: 1.0 gallon (3.78 liters)

Net Weight: 11.5 pounds (5.2 kilos)

EPA Reg. No. 64405-1

U.S. Patent Nos. 5,104,664, 5,460,816, 5,645,828, 6,426,095, 6,630,174

EPA Est. 64405-TN-1

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if inhaled or absorbed through skin. Avoid breathing vapors or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse. Avoid contamination of food or feed.

First Aid Borate Pesticide

If Inhaled	<ul style="list-style-type: none">• 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.
If on Skin or Clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Immediately rinse skin with plenty of water for 15-20 minutes.
If in Eyes	<ul style="list-style-type: none">• 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.	

Environmental Hazards

This pesticide is toxic to fish and wildlife. Do not apply directly to water, to intertidal 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 washwaters.



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