MOLD KILLING SOLUTION
Wood Preservative/Mold Control

For the preservation, protection and preventative treatment of wood against decay fungi mold and wood-destroying insects and for remedial control of such pests in infested wood.

Active Ingredient:
Disodium Octaborate Tetrahydrate (Na₂B₁₀O₁₄·4H₂O) 10% (12% BAE)*
Other ingredients 90%
Total 100%

* 10% Disodium Octaborate Tetrahydrate active ingredient is equivalent to 12% Boric acid, Acid Equivalents-BAE

Keep out of reach of children

CAUTION

FIRST AID

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 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 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 treatment advice.

Have the product container or label with you when calling a poison center or doctor, or going for treatment.

Precautionary statements:

Caution
Hazards to humans and domestic animals
Harmful if swallowed. 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.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers must wear a long-sleeved shirt and long pants which cover the entire arm and leg skin surface, socks, water-resistant boots, chemical resistant gloves and chemical resistant protective eyewear – splash goggles are recommended. When applying this product in confined spaces such as crawl spaces and attics, a ventilation exhaust system is recommended. If this is impractical, the use of a NIOSH approved respirator designed for dust/mists is recommended. Clean spills and over-spray with a clean damp cloth or use an absorbent. Dispose of spill as required by state guidelines and laws.

EPA Reg. No. 72468-7
EPA Est. 66887-CA-007

Manufactured by: PreChem, Inc.
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Beverly Hills, CA 90210

Net contents ___ Gallons

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.
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: Non-refillable container, triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Environmental hazards
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.
MOLD KILLING SOLUTION solutions carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. Do not contaminate water by cleaning of equipment or disposal of wastes.

Target organisms
MOLD KILLING SOLUTION is an effective treatment for wood against decay, fungi, common molds including brown (i.e. Poria), white, and wet rots.

Preparation of treatment solution
MOLD KILLING SOLUTION is a ready-to-use solution that can be applied without any preparation of the solution.

If using as a foam: Simply add a surfactant/foaming agent to the solution. Typically 1-2 ounces of foaming agent added to the aqueous solution will produce foam with the desired expansion ratios of approximately 20 to 1 (approx. 20 gallons of foam per 1 gallon of MOLD KILLING SOLUTION aqueous solution). MOLD KILLING SOLUTION foam should be of a consistency that adheres to wood surfaces, so that run-off is minimized. Since each foam machine can produce different foams, refer to the manufacturer manuals and the surfactant's label for specific instructions.
Directions for use

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

General information

MOLD KILLING SOLUTION is a ready-to-use solution with fungicidal/fungistatic properties. This product cannot be tank mixed with other products. This product will protect only treated wood and gypsum facing.

This product can be used in coatings to treat all interior and exterior wood structural components which when utilized will be protected from rain and not in direct contact with the ground. The treatment of lumber is permanent even after cutting and finishing providing the wood is not exposed to water for a prolonged period of time or in contact with the ground.

This product can be used for preventative treatment of wood in existing structures (before signs of infestation), for pre-treatment of wood during construction and for remedial treatment of wood infested with mold and fungus, as listed below.

MOLD KILLING SOLUTION is recommended for wood and cellulose materials, in accordance with the specific treatment methods described herein. This product should be applied only to treat bare wood, plywood and particle board where an intact water repellent barrier such as paint, stain or a sealer is not present. Do not apply to foam-board.

MOLD KILLING SOLUTION is effective for all interior and exterior wood that will be protected from excessive rain and not in direct contact with soil. Types of wood include, but are not limited to, all types of lumber, logs and plywood. Use of this product does not substitute for mechanical alteration, soil treatment or foundation treatment, but is merely a supplement.

This product is toxic to wood-destroying molds and fungi, but surface etching of treated wood by 1 gallon per 200 square feet of wood surface area, application should be performed after framing and roofing are in place and before drywall and insulation are installed. Avoid spraying electrical components. Protect wood from excessive rain.

Application

MOLD KILLING SOLUTION may be used as a solution or foam. For remedial control of mold, fungi and common molds attacking wood, or for protection of wood against future infestations, 2 applications of the MOLD KILLING SOLUTION aqueous solution are normally required.

Solutions

Apply solutions by brush or spray until the wood surface is thoroughly wet, at a rate of approximately 1 gallon per 200 square feet of wood surface area. Spray evenly using a medium or coarse spray at low pressure (20-30 psi). Stir results and penetration will be obtained when ambient temperatures are above 65°F. Do not spray frozen wood, painted or waterproofed surfaces.

Foam

Apply foam so that all accessible wood surfaces are covered with foam at a rate of approximately 1 gallon per 200 square feet of wood surface area. Spray evenly using a medium or coarse spray at low pressure (20-30 psi). Where possible, place foam between wood joints or abutting wood surfaces. In wall voids, inject enough foam to contact drywall and wood surfaces of studs in the wall or the target area desired. Stir results and penetration will be obtained when ambient temperatures are above 65°F. Do not foam frozen wood, painted or waterproofed surfaces.

Pressure processes

Pressure treatment procedures must rigidly adhere to the standards of ProChem, Inc. and/or those of the American Wood Preservers' Association. If several species are being treated at once, choose the treating schedule for the most difficult to treat species.

Preventative treatment

Application of MOLD KILLING SOLUTION solution and foam will prevent infestation of mold and fungus.

Current ProChem, Inc. specifications/technical bulletins should be followed for all treatment methods to ensure adequate chemical loadings in wood.

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. To the extent consistent with applicable law, 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 herein, 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. To the extent consistent with applicable law, there are no express warranties on ProChem, Inc. 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.