



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
1200 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004

EPA Reg. Number:

Date of Issuance:

34704-899

JAN - 6 2006

NOTICE OF PESTICIDE:  
  x   Registration  
       Reregistration

Term of Issuance:  
Conditional

(under FIFRA, as amended)

PMN HG

Name and Address of Registrant (include ZIP Code):

Loveland Products, Inc.  
P.O. Box 1286  
Greeley, CO 80632-1286

**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 EPA registration number.

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 when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 34704-899."

b. On page 3 move the section under "Important" and before "Warranty Disclaimer and Notice" to page 1 before "Home-Invading Pests (Outdoor Use Only)".

Signature of Approving Official:

Date:

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c. On page 3 after "3.Remove measuring; 4. chamber cap and dispense into proper application equipment." add " For multiple dose measuring: remove fill chamber cap and dispense according to markings on side of bottle."

d. In the warranty statement replace "In no event shall" with "To the fullest extent permitted by law Loveland Products Inc., the manufacturer or seller shall not be liable for consequential, special or indirect damages ....".

e. Revise the front panel statement to read "Concentrate For Use Around Outdoor Residential Sites Only".

3. Please note that the size for Rexam FG closure must be 28mm for all container sizes in the Child Resistant Packaging(CRP) certification. The closure size must be specified for all Tip N Measure container sizes in the CRP certification.

4. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Enclosure



ACCEPTED  
with COMMENTS  
in EPA Letter Dated

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Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
for the pesticide  
EPA Reg. No.

# PMN HG

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## TERMITICIDE/INSECTICIDE

### CONCENTRATE FOR OUTDOOR HOMEOWNER USE ONLY

|                            |               |
|----------------------------|---------------|
| <b>ACTIVE INGREDIENT</b>   |               |
| Permethrin*                | 36.8%         |
| <b>OTHER INGREDIENTS**</b> | 63.2%         |
| <b>TOTAL</b>               | <b>100.0%</b> |

\*cis/trans ratio: Max 42% (±) cis and min. 58% (±) trans

\*\*Contains petroleum distillates.

## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

|                                |  |
|--------------------------------|--|
| <b>If swallowed:</b>           | <ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul> |
| <b>If inhaled:</b>             | <ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>             |
| <b>If on skin or clothing:</b> | <ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <b>If in eyes:</b>             | <ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>                |

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

**FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL:  
1-800-301-7976.**

**NOTE TO PHYSICIAN:** This product contains petroleum distillates - vomiting may cause aspiration pneumonia. Consideration should be given to gastric lavage with an endotracheal tube in place. Treatment is controlled removal of exposure followed by symptomatic and supportive care.

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EPA EST. NO. 34704-MS-1

NET 16 FL OZ (1QT) 946 ML

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

People and pets may enter treated area after application has dried.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Failure to follow the directions for use and precautions on this label may result in poor pest control, plant injury or illegal residues.

### PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

## ENVIRONMENTAL HAZARDS

This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply this product or allow it to drift to crops or weeds on which bees are actively foraging.

This product is extremely toxic to fish and aquatic invertebrates. Use with care when applying to areas adjacent to any body of water. Do not apply directly to water. Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish ponds. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

## STORAGE AND DISPOSAL

**STORAGE:** Keep out of the reach of children or animals. Store in original containers only. Store in a cool, dry place, preferably in a locked storage area and avoid excess heat. Carefully open containers. After partial use replace lid and close tightly. Do not put concentrate or dilute material into food or drink containers.

**DISPOSAL: If empty:** Do not reuse container. Do not rinse unless required for recycling. Place in trash. **If partly filled:** Call your local solid waste agency or (1-800-CLEANUP) for disposal instructions. Unless otherwise instructed, place in trash. Never pour unused product down the drain or on the ground. For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

## GENERAL INFORMATION

This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding, in particular), test in an inconspicuous area and recheck in a few hours. Do not use if any staining is observed.

This product may be used to control insect pests outdoors, on ornamentals, lawns, trees, shrubs, and vines in landscape areas, as a perimeter treatment around residential buildings. PMN HG insecticide may also be used to control home-invading insects as a residual spray on outside surfaces, such as, walks, garbage areas, window frames, doorways, porches, and patios. Not for use on plants being grown for commercial sale, or plants grown for seed production or sod farms and golf course turf, or in greenhouses or nurseries.

**Application Instructions:** PMN HG insecticide mixes readily with water and is specifically packaged for residential use as a diluted spray. Use a clean sprayer, such as, a tank type or hose-end sprayer to mix and apply the proper amount of concentrate with the desired volume of water. For perimeter and lawn applications measure the area to be treated to determine the application volume. For trees, shrubs and flowers apply as a thorough cover spray until foliage is wet. Refer to Specific Application Instructions in the recommended rate Tables for additional instructions.

## HOME-INVADING PESTS (OUTDOOR USE ONLY)

### MIXING INSTRUCTIONS

Mix 1.6 fluid oz. (3¼ Tablespoons) of PMN HG insecticide concentrate per 1 gallon of spray solution to make a 0.5% spray emulsion [1 fluid oz. = 2 Tablespoons (T) = 6 teaspoons (tsp)]. Do not use utensils such as spoons and measuring cups for food purposes after use with pesticides.

### HOW TO APPLY

#### Spot Treatment

- Apply a 0.5% emulsion as a pin stream low-pressure spray or as a paint-on application with a paintbrush.
- Treat where pests are found or entry points of the structure such as window frames, doorways, porches, patios, and foundation.
- Spot-treatments may also be made to garages, garbage cans, and garbage areas.
- DO NOT apply indoors (including crawl spaces)

#### Perimeter Application

- Spray as a 6 to 8 foot wide band of soil around the perimeter of the house. Treat the foundation wall to a height of 2 to 3 feet.
- Use a spray volume of 2 to 10 gallons of 0.5% emulsion per 1000 square feet. If mulch or debris is present, a higher volume application rate may be needed to ensure adequate coverage.
- Note:** Residual control will vary depending on exposure of the treated area to weathering conditions (temperature, sunlight, moisture). Repeat on a monthly schedule while insects are likely to be active.

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**Wood Destroying Pests**

- Localized Areas Outdoors: For the control of insects such as termites, bees, carpenter ants and wood infesting beetles in localized above-ground areas of infested wood around structures, apply a 0.5% emulsion to voids and galleries in damaged wood and in spaces between wooden members of a structure and between wood and foundations where wood is vulnerable. Apply either as a spray or paint-on application. For termites the purpose of application is to destroy workers or winged reproductive forms, which may be present at the time of treatment. This product is not designed for preventative use and should only be applied when pests appear. This application is not a substitute for soil or foundation treatment. For active infestations inside a structure, consult a licensed Pest Control Service.
- Use a hose-end sprayer or sprinkling can to deliver a coarse drenching spray to treat stored lumber or woodpiles. Stored wood can be used for lumber one month after treatment. Do not apply inside structures.
- Repeat treatment as necessary but not more frequently than once a month. For active termite infestation consult a professional Pest Control Applicator.

**HOME-INVADING PESTS (OUTDOOR USE ONLY)**

| PEST  | SPECIFIC APPLICATION INSTRUCTIONS   |
|---|---|
| Ants (Incl. mounds)   | <p><b>Boxelder Bugs, Elm Leaf Beetles and Gypsy Moth Caterpillars:</b> Spray tree trunks, building siding or wherever pests congregate. Avoid excess application. Dampen surface thoroughly, but do not let runoff occur.</p> <p><b>Borers and Bark Beetles:</b> To prevent infestation of ornamental trees and woody shrubs, spray the bark to the point of saturation, but do not let runoff occur. Repeat treatment every 21 days during early spring until mid-summer.</p> <p><b>Carpenter Bees:</b> Apply as a pin stream, as a fine/course low pressure spray (20 psi or less) as a spot treatment.</p> <p><b>Fire Ants (mound drench):</b> Apply 1 to 2 gallons of emulsion to each mound area by sprinkling the mound until it is wet and treat a 4-foot diameter circle around the mound. Use higher volume for mounds larger than 12 inches. For best results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day.</p> <p><b>Scorpions:</b> Remove accumulations of lumber, firewood, and other materials which serve as harborage sites and treat beneath and adjacent to infested sites.</p> |
| Armyworm  |   |
| Bark Beetles  |   |
| Bees  |   |
| Beetles   |   |
| Borers  |   |
| Boxelder Bugs   |   |
| Carpenter Ants  |   |
| Carpenter Bees  |   |
| Centipedes  |   |
| Chinchbugs  | <p><b>Fire Ants (mound drench):</b> Apply 1 to 2 gallons of emulsion to each mound area by sprinkling the mound until it is wet and treat a 4-foot diameter circle around the mound. Use higher volume for mounds larger than 12 inches. For best results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day.</p> <p><b>Scorpions:</b> Remove accumulations of lumber, firewood, and other materials which serve as harborage sites and treat beneath and adjacent to infested sites.</p>   |
| Cockroaches   |   |
| Cockroaches (Asian)   |   |
| Crickets  |   |
| Earwigs   |   |
| Elm Leaf  |   |
| Fire Ants (Incl. mounds)  |   |
| Fleas   |   |
| Flies   |   |
| Firebrats   |   |
| Ground Beetles  | <p><b>Fire Ants (mound drench):</b> Apply 1 to 2 gallons of emulsion to each mound area by sprinkling the mound until it is wet and treat a 4-foot diameter circle around the mound. Use higher volume for mounds larger than 12 inches. For best results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day.</p> <p><b>Scorpions:</b> Remove accumulations of lumber, firewood, and other materials which serve as harborage sites and treat beneath and adjacent to infested sites.</p>   |
| Gypsy Moths (adults & caterpillars)   |   |
| Millipedes  |   |
| Mole Crickets   |   |
| Pill Bugs   |   |
| Scorpions   |   |
| Silverfish  |   |
| Sod Webworm   |   |
| Sowbugs   |   |
| Spiders   |   |
| Ticks (including Deer Tick, Western Black-legged Tick known to transport Lyme disease and Rocky Mountain Spotted Fever) |   |
| Wasps   |   |

**LAWN PESTS**

PMN HG insecticide can be applied to lawns adjacent to or around private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential areas where pests congregate.

**MIXING INSTRUCTIONS**

Prepare an emulsion by mixing 0.4 to 0.8 fluid oz. (2½ to 5 teaspoons) of PMN HG insecticide concentrate in sufficient volume of water to cover 1000 sq ft (approximately 4 to 25 gallons of water). [1 fluid oz. = 2 Tablespoons (T) = 6 teaspoons (tsp)]. Do not use utensils such as spoons and measuring cups for food purposes after use with pesticides.

**HOW TO APPLY**

**Mound Drench Treatment (Ant and Fire Ant Mounds in Lawns)**

Use a sprinkling can. Mix 1.6 fluid oz. (3¼ Tablespoons) of PMN HG insecticide concentrate per 1 gallon of spray solution to make 0.5% spray emulsion [1 fluid oz. = 2 Tablespoons (T) = 6 teaspoons (tsp)]. For large ant mounds, such as Fire Ant mounds, apply 1-2 gallons of a 0.5% emulsion to each mound area including a 4 foot diameter circle around the mound. Apply to smaller mounds until the mound is completely saturated. Use the higher water volume for mounds larger than 12".

**Lawn Broadcast Application**

- Apply using a hose-end or pressure type sprayer to deliver a coarse spray of between 4 to 25 gallons of emulsion per 1,000 sq. ft. of lawn.
  - Use the higher recommended label rate for heavy pest infestations.
  - Use the sufficient volume to uniformly cover plant surface.
- Note:** Higher volume of water should be used when situations of thick thatch or dense sod exist, or in arid or drought conditions.

**WHEN TO APPLY**

- For best results treat in early morning or late evening hours, but not in the heat of the day.
- Spray evenly over the lawn when insects first appear.
- Repeat applications as necessary but not more frequently than every 10-14 days. Do not apply more than 1.6 fl. oz./1000 sq. ft. per year.

**RECOMMENDED APPLICATION RATES FOR LAWN**

| SITE  | PEST  | RATE   | SPECIFIC APPLICATION INSTRUCTIONS   |  |  |
|---|---|--|---|--|--|
| Lawns, residential including but not limited to, St. Augustine, Bentgrass, Fescues, Buffalograss, Bahiagrass, Bluegrass, Perennial Ryegrass, and Centipedegrass | Ants  | 0.4 to 0.8 fluid ounces (2½ to 5 tsp) per 1000 sq. ft. | Apply using 4-25 gallons of spray volume/1000 sq. ft. of lawn. Use higher volumes on St. Augustine, Buffalograss, Bermuda and Bahiagrass lawns. Use the higher rate for fast knockdown and increased residual control. Dense and excessive (greater than 3 inches) lawn height and arid conditions may require higher volume application rates. Repeat applications may be necessary (10 to 14 day interval) to control heavy infestations during peak periods of insect feeding. Do not exceed a total of 1.6 fl. oz./1000 sq. ft. per year (i.e. four (4) applications at the lower rate or two (2) applications at the higher rate). |  |  |
|   | Armyworms   |  |   |  |  |
|   | Billbugs  |  |   |  |  |
|   | Chiggers  |  |   |  |  |
|   | Chinchbugs  |  |   |  |  |
|   | Crickets  |  |   |  |  |
|   | Cutworms  |  |   |  |  |
|   | Earwigs   |  |   |  |  |
|   | Fruit Flies   |  |   |  |  |
|   | Fleas   |  |   |  |  |
|   | Leafhoppers   |  |   |  |  |
|   | Millipedes  |  |   |  |  |
|   | Mole Crickets   |  |   |  |  |
|   | Sod Webworm   |  |   |  |  |
|   | Sowbugs   |  |   |  |  |
|   | Ticks (including Brown Dog Tick and, Deer Tick, Western Black-legged Ticks known to transport Lyme disease and Rocky Mountain Spotted Fever). |  |   |  |  |
|   | <i>For additional pests consult the list of pests under Outdoor Pests Controlled by PMN HG Insecticide.</i>                                   |  |   |  |  |

**ORNAMENTAL PESTS**

**MIXING INSTRUCTIONS**

Mix 0.04 to 0.08 fluid oz. (= 1/8 to ¼ teaspoons = 1-2 ml) of PMN HG insecticide concentrate in 1 gallon of water for general pest control. Refer to the Ornamental Application Rate Table for additional mixing instructions and for specific directions for stem-infesting beetles. [1 fluid oz. = 2 Tablespoons (T) = 6 teaspoons (tsp) = 29.6 ml]. Do not use utensils such as spoons and measuring cups for food purposes after use with pesticides.

**HOW TO APPLY**

**Ornamentals (Foliage and Flowering Plants)**

- Apply using a hose-end or pressure type of sprayer to deliver a coarse spray. Apply thoroughly to stem and foliage.
- Use the higher recommended label rate (1/4 tsp. per gal of water) for heavy pest infestations. Note: Higher volumes of water should be used when situations of dense foliage exists, or in arid or drought conditions.

**WHEN TO APPLY**

- For best results treat in early morning or late evening hours, but not in the heat of the day.
- Spray evenly over the lawn when insects first appear.
- To prevent insect reinfestation repeat treatment as necessary but not more frequently than once every 14 days.

**RECOMMENDED APPLICATION RATES FOR USE ON ORNAMENTALS**

| SITE   | PEST                             | RATE   | SPECIFIC APPLICATION INSTRUCTIONS   |
|--|----------------------------------|--|---|
| Ornamental foliage and flowering plants (Inc. Conifers, woody and herbaceous non-edible ornamentals. | Ants                             | 0.04 to 0.08 fluid ounces (1/8 to ¼ tsp.) per gal. | Note: Direct application to blooms may cause browning of petals. Marginal leaf burn may occur on Salvia, Dieffenbachia and Pteris Fern. |
|  | Aphids                           |  |   |
|  | Bagworm                          |  |   |
|  | Beet Armyworm                    |  |   |
|  | Cabbage Looper                   |  |   |
|  | Cankerworms                      |  |   |
|  | Citrus Thrips                    |  |   |
|  | Coneworm (inc. web) <sup>1</sup> |  |   |
|  | and Seed bugs                    |  |   |
|  | Fungus Gnat                      |  |   |
|  | Gypsy Moth Caterpillars          |  |   |
|  | Heliothis spp                    |  |   |
|  | Japanese Beetles                 |  |   |
|  | Lace Bug                         |  |   |
|  | Leaf Feeding Caterpillars        |  |   |
|  | Leaffooted Bugs                  |  |   |
|  | Leafminers                       |  |   |
|  | Leafhoppers                      |  |   |
|  | Leaf rollers                     |  |   |
|  | Lygus Bugs                       |  |   |
| Mealybugs  |                                  |  |   |
| Mosquitoes   |                                  |  |   |

<sup>1</sup>To control **Webbing Coneworm** make first application just prior to peak pollen flight. To control other **Coneworms** and **Seed Bugs**, make application 30 days prior to flower closure.

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| SITE  | PEST  | RATE  | SPECIFIC APPLICATION INSTRUCTIONS |
|---|---|---|-----------------------------------|
| <i>Ornamental foliage and flowering plants (Inc. Conifers, woody and herbaceous non-edible ornamentals cont'd.:</i>   | Nantucket Pine Tip                            |   |                                   |
|   | Moth  |   |                                   |
|   | Oblique Leafroller                            |   |                                   |
|   | Pine Sawflies                                 |   |                                   |
|   | Plant Bugs                                    |   |                                   |
|   | Root Weevils (Adult)                          |   |                                   |
|   | Rosy Aphid                                    |   |                                   |
|   | Rose Chafer                                   |   |                                   |
|   | Spotted Leafminer                             |   |                                   |
|   | Stink Bugs                                    |   |                                   |
|   | Tarnished Pant Bug                            |   |                                   |
|   | Tent Caterpillars                             |   |                                   |
|   | Webworms                                      |   |                                   |
|   | Whiteflies                                    |   |                                   |
|   | Zimmerman Pine Moth                           |   |                                   |
| Bark Beetles and Boring insects, (Including but not limited to: Ash Borer, Bronze Birch Borer, Rhododendron Borer, Elm Bark Beetles and Turpentine Beetles) | 0.3 to 0.6 fluid ounces (2 to 4 tsp) per gal. | <b>Stem-infesting Beetles:</b><br>Treat lower branches and trunk prior to adult emergence. Complete, uniform coverage is needed for best control. A repeat application may be necessary on a 3 to 4 week interval to prevent severe tree stem damage. |                                   |

**TERMITE CONTROL (SUBTERRANEAN)**

PMN HG insecticide may be used to establish an exterior soil barrier against termites around structures. The chemical concentrate is mixed as an emulsion and adequately dispersed in the soil to provide a continuous exterior barrier between wood in the structure and the termite colonies in the soil.

**Note:** A complete termite barrier may require treatment with other EPA registered products to the inside perimeter of the foundation and to other interior critical areas. For these areas, and if termites are found inside of the home, consult a Licensed Professional Pest Control Service for treatment.

For use only around existing structures. Do not use inside dwelling. Not for Preconstruction use.

**PRECAUTION:** When treating adjacent to an existing structure, the applicator must check the area to be treated, and immediately adjacent areas of the structure, for visible and accessible cracks and holes to prevent any leaks or significant exposures to persons occupying the structure. People present or residing in the structure during application must be advised to remove their pets and themselves from the structure if they see any signs of leakage. After application, the applicator is required check for leaks. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy contaminated areas of the structure until the clean up is completed.

**MIXING INSTRUCTIONS**

Using a sprinkler can add 3.2 fluid oz. (6.5 Tablespoons) to 2 gallons of water (to make a 0.5% emulsion) for each 5 linear feet of treatment to be provided [1 fluid oz. = 2 Tablespoons (T) = 6 teaspoons (tsp)]. Do not use utensils such as spoons or measuring cups for food purposes after use with pesticides.

**HOW TO APPLY**

**Trench Treatment**

- Remove all wood debris and wood forms. Around piers, chimney bases and along foundations of poured concrete, dig a trench 6 inches wide and 4 inches deep. If footing is more than 12 inches deep make holes with a steel rod or pipe one foot apart that extend from the bottom of the trench to the top of the footing. Make holes closer in hard packed clay soils. **Never dig below the top of the footing.**
- Apply a 0.5% emulsion at a rate of 4 gallons per 10 linear feet per foot of depth. Apply half of the emulsion when backfilling the trench. (One quart of PMN HG insecticide concentrate will make 20 gallons of 0.5% emulsion and treat 50 linear feet.)

**Precaution:** DO NOT treat structures that contain cisterns or wells. Soil in the vicinity of wells, cisterns or ponds or structures with sump pumps or French drains should not be treated. For those situations, contact your County Cooperative Extension Agent or consult a commercial pest control service.

**Fence Posts**

- Pre-installation: Using a sprinkler can, pour 1/2 gallon of 0.5% spray emulsion into the fence post hole and add another 1/2 gallon in mixture with the soil when filling the hole so that all the soil is treated.
- Post-installation: Installed poles and posts may be treated by first digging a trench around the post and applying 1 gallon of 0.5% emulsion per one foot of depth of trench for posts less than 6 inches in diameter. For larger diameter posts increase the application rate to 4 gallon for each 10 linear feet of trench and per ft. of depth.

**WHEN TO RE-APPLY**

Retreatment for subterranean termites can only be performed if there is clear evidence of reinfestation or disruption of the barrier due to construction, excavation, or landscaping and/or evidence of the breakdown of the termiticide barrier in the soil. These vulnerable or reinfested areas may be retreated in accordance with application techniques described in this product's labeling. The timing and type of these retreatments will vary, depending on factors such as termite pressure, soil types, soil conditions and other factors, which may reduce the effectiveness of the barrier.

Annual retreatment of the structure is prohibited unless there is clear evidence that reinfestation or barrier disruption has occurred.

**IMPORTANT**

DO NOT use on vegetables or food crops. DO NOT treat pets with this product. DO NOT spray inside dwellings. DO NOT treat soil that is water saturated or frozen or in any conditions where run-off or movement from the treatment area (site) is likely to occur. DO NOT apply when wind velocity favors drift.

**CONTAINER USE DIRECTIONS**



1. Remove the measuring chamber cap and induction seal. Replace cap and securely tighten. Tip container until liquid fills measuring chamber.
2. Return container to level position. No adjustment is needed.
3. Remove measuring chamber cap and dispense into proper application equipment.

**WARRANTY DISCLAIMER AND NOTICE**

THE DIRECTIONS FOR USE OF THIS PRODUCT ARE BELIEVED TO BE ADEQUATE AND SHOULD BE FOLLOWED CAREFULLY. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. CROP INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT DUE TO SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OR ABSENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF LOVELAND PRODUCTS, INC., THE MANUFACTURER OR SELLER.

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