

Prescription Treatment[®] brand Alpine[™]

Ant and Termite Foam

Ready-To-Use Insecticide

KILLS: Termites* (including subterranean and drywood), Wood Destroying Insects (Powder Post Beetles, Old House Borer, Wharf Borer), Ants (Including: Argentine, *foraging* Carpenter, Ghost, Pharaoh, White Footed; Excluding: Fire and Harvester), Asian Lady Bugs, Boxelder Bugs, Cluster Flies, Elm Leaf Beetles

FOR USE IN AND AROUND STRUCTURES AND OUTDOORS: Apartments, Homes, Hotels, Food/Feed Handling Establishments (non-food/feed areas only), Restaurants, Hotels, Hospitals and Nursing Homes (Non-patient Areas), Motels, Hobby Greenhouses, Interiorscapes, Office Buildings, Schools**, Transportation Equipment (Buses, Boats, Ships, Trains, Planes†), Warehouses and Other Commercial and Industrial Buildings

* Not a substitute for mechanical alteration, soil or foundation treatment.

** Do not apply to classrooms when in use.

† Do not use in aircraft cabins.

ACTIVE INGREDIENT:

Dinotefuran, N-methyl-N'-nitro-N-[tetrahydro-3-furanyl]methylguanidine 0.025%

OTHER INGREDIENTS: 99.975%

TOTAL: 100.000%

EPA Reg. No. 499-526

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a flammable propellant. Avoid drilling in areas near electrical wiring, plumbing, communication lines, etc. Do not apply directly into any electronic equipment such as radios, televisions, computers, etc. Do not apply where electrical short circuits might result, such as in wall outlets, conduits, motors, switches, etc. Product should only be used when temperature is above 60°F. If can temperature is below 60°F, store at room temperature until a temperature above 60°F is reached.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

SHAKE WELL BEFORE USING

Avoid contamination of food, utensils, and food preparation areas.

INFORMATION

This product is a ready-to-use insecticide formulation containing dinotefuran. When dispensed, the formulation rapidly expands generating a dry foam with an expansion ratio of approximately 30:1, with 1 oz (weight; approximately 5 sec) of product producing approximately 1 qt of foam. Use only with the supplied injector and injection tips. Once the actuator has been released, hold the injector tip in place for approximately 8 sec to allow the product within the injector tube to dispense into the treatment area. This product can be used to control insects where they are found or suspected;

in nests, galleries and harborages. This product can be applied in and around commercial and residential structures as well as non-structural elements that are subject to attack by, or provide harborage to, insects. Reapply as necessary to obtain control. Applications can be made from the interior and/or exterior. Adequately treat the area by filling the crack and crevice or insect harborage or making a spot treatment to the exposed surface. Avoid contact with treated surfaces until dry. Drilling of hole(s) may be required to access galleries or harborages. Treatment of insect harborages associated with trees, shrubs, utility poles, fences, under slabs or other non-structural elements is permitted.

This product can be used as a localized treatment for the control of existing infestations of subterranean termites and other wood destroying insects. Application can be made prior to, in conjunction with or after a stand-alone treatment. Do not use this product as a stand-alone treatment for active structural infestations by subterranean termites.

APPLICATION DIRECTIONS

TREATMENT OF INSECT GALLERY OR HARBORAGE: Use adequate foam to treat the known or suspected insect harborage.

CRACK & CREVICE[®] TREATMENT: Adequately treat the area by filling the crack and crevice at or near point of infestation.

SPOT TREATMENT: For exposed surfaces, make a spot treatment by wetting the surface area not to exceed 2 ft² for each spot of application. Allow foam to dissipate or wipe surface dry before leaving site.

WOOD DESTROYING INSECT TREATMENTS

TERMITES (SUBTERRANEAN (Coptotermes, Reticulitermes, Heterotermes and Zootermopsis) AND DRYWOOD): Locations for indoor treatment may include areas associated with exposed wooden elements in areas such as crawlspaces, attics, unexposed wooden elements inside walls or other harborages. Locations for outdoor treatments may include exterior wooden elements such as decks, fencing, landscape timbers, wooden retaining walls, siding, channels in damaged wood, in spaces between wooden elements of a structure, and junctions between wood and foundations. Apply product to termite galleries, channels, damaged wood, harborages between structural elements or within the construction, exposed surfaces, within trees,

shrubs, utility poles, stumps, under slabs and in or on fences. Detection through the use of K9 or other detection devices such as mechanical sounding techniques, listening devices (e.g. stethoscopes, acoustic emission detectors), imaging devices (e.g. x-ray devices, infrared cameras) or movement detection equipment (e.g., microwave detectors) can aid in identifying galleries and tunnels within wooden elements.

Drilling hole(s) may be required to gain access to the known or suspected gallery or harborage. Drill hole(s) at 1 or more locations along the gallery to adequately treat. Use of a moisture meter may aid in determining the spread of a treatment. Application to exposed subterranean termite tunnels (i.e. mud tubes) may be made in residential and commercial areas. Break open a section of the mud tube and apply directly over the exposed area. Apply a sufficient amount of foam to cover the exposed area and to a distance of approx. 2" in each direction over the mud tube itself.

This treatment is intended for localized termite infestations only. The purpose of such applications is to kill workers or winged reproductive forms which may be present in the treated channels at the time of treatment. Such applications are not a substitute for mechanical alteration, soil treatment, or foundation treatment but are merely a supplement. For active termite infestations, get a professional inspection.

FORAGING CARPENTER ANTS: Inject foam into insect tunnels, cavities and/or harborages. Treat points of entry or exit from harborages such as around doors and windows. Treatment of harborages associated with trees, shrubs, fences or other non-structural elements is permitted.

TERMITES AND CARPENTER ANTS HARBORING IN TREES, SHRUBS, STUMPS, UTILITY POLES, SLABS AND FENCES: Drill hole(s) in areas of suspected termite or ant activity. It may be necessary to drill multiple holes around the circumference of the tree, shrub, stump or utility pole and at varying heights to adequately treat the nest or gallery system. For trees with severe infestation or very large trees, the interior cavity within the tree may be larger than what can be adequately treated with a single can. When treating slabs, drill hole(s) through the slab where termites or carpenter ants are active, or suspected, and inject foam. For fences, treat exposed surfaces where termites are active and drill wooden members where termites are active, or suspected, and inject foam.



WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.

NOTE: This specimen label is for informational purposes only. All uses may not be approved in all states. See labeling which accompanied product for Directions for Use or call 800-777-8570 for more information.



Alpine™ Ant and Termite Foam

NON-WOOD DESTROYING INSECT TREATMENTS

CRAWLING INSECTS – Asian Lady Bugs, Boxelder Bugs, Cluster Flies, Elm Leaf Beetles: Treat areas where these pests enter, hide or harbor.

ANTS (Excluding Fire and Harvester): Treat areas where these pests enter, hide or harbor. Treatment of fence posts, nesting sites, under slabs and other suspected infestations away from the structure, is permitted.

SUBTERRANEAN ANTS (Excluding Fire and Harvester): Where possible, inject the nest at multiple sites. Foam should move throughout the nest. For very large nests (> 36" diameter) increase the number of injection sites. Space injection sites in a circular pattern on the nest surface with 1 site in the center. For best results, apply when temperature is 65 - 85°F, or in early morning or late evening hours. Treat new nests as they appear. Drill hole(s) through the concrete or other soil covering where ants are active, or suspected, and inject foam if necessary.

TREATMENT FOR IN-GROUND SERVICE BOXES – Ants (Excluding Fire and Harvester): Use adequate foam to treat open boxes and exposed surfaces. Do not contact any electrical wiring or mechanical parts of meter.

FOOD/FEED HANDLING ESTABLISHMENTS

Applications are permitted only in the non-food/feed areas of food/feed handling establishments as a Crack & Crevice or spot treatment. Adequately treat known or suspected insect harborage. Treatment of suspected or known insect harborage in food/feed areas is permitted provided the application is made from the exterior or from a common wall within a non-food/feed area. Be sure no foam enters the food area.

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Food/feed areas are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, driers, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation are also considered food areas.

Non-food/feed areas where this product may be used include areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after canning or bottling).

STORAGE & DISPOSAL

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

STORAGE: Store in a cool area away from heat or open flame.

PESTICIDE DISPOSAL: Waste resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not puncture or incinerate! Empty container by using the product according to the label directions. Offer empty container for recycling, if available, or place in trash if allowed by state and local regulations. If container is partly full, contact your local solid waste agency for disposal instructions.

Contains no CFCs or other ozone depleting substances.

Federal regulations prohibit CFC propellants in aerosols.



A Prescription Treatment® brand product from:

Whitmire Micro-Gen Research Laboratories, Inc.®

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Questions? Call 1-800-777-8570

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