4567-10 1 mla 1555

TURCAM 2 1/2 G INSECTICIDE For Use on Ornamental Trees, Shrubs and Turf

DO NOT USE ON FOOD CROPS

ACTIVE INGREDIENTS:			By Weight
Bendiocarb:	(2,2-dimethyl-1,3 methylcarbamate*)	benzodioxol-4-yl	2.5%
INERT INGREDIENTS:			97.5%
		TOTAL	100%
*Protected b	y U. S. Patent No.	3,736,338	
EPA Reg. N	o. 45639-100	EPA Est. No.	

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED - Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Call physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if

irritation persists.

IF IN EYES: Flush with plenty of water.

NOTE TO PHYSICIAN: Bendiocarb is a moderate, revergible cholinesterase

inhibitor. Intravenous injection of atropine is

antidotal.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY INFORMATION.

NOR-AM Chemical Company 3509 Silverside Road P.O. Box 7495 Wilmington, DE 19803

Net Weight: 50 pound

ACCEPTED

JUL 0 1 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amonded, for the pesticide registered under EPA Reg. No. 45639-100



PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS: CAUTION - Harmful if swallowed.

Do not take internally. Do not breathe dust. Avoid contact with skin, eyes, or clothing. May be absorbed through the skin. Wear long eleeves. Change clothing daily. Wash hands thoroughly after handling. Keep children and pets off treated area during irrigation and until area has dried. Avoid contamination of feed and foodstuffs.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish, birds, and other wildlife.

Do not apply directly to water.

Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

IMPORTANT: Read the entire Directions for Use and Disclaimer of Warranties before using this product.

DIRECTIONS FOR USE

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

Store this product in its original, closed container in a dry, locked area away from children and domestic animals. Do not reuse empty container.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

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DIPECTIONS FOR USE

GENERAL INFORMATION

TURCAM 21G is a broad spectrum residual insecticide for the control of certain insects on ornamental trees, shrubs, and turf.

APPLICATION EQUIPMENT

TURCAM 21G is a granular formulation. Apply with a fertilizer spreader or equivalent equipment as uniformly as possible.

ORNAMENTAL TREES, SHRUBS, AND TURF RECOMMENDATIONS

Use TURCAM 21G to control specified pests of ornamental turf and of the following nonedible ornamental trees and shrubs: Abies, Acer, Arborvitae, Azalea, Barberry, Birch, Boxwood, Brassaia, Camellia, Cedar, Cephalotuxus, Cercis, Cherry, Cornus, Cotoneaste, Crateagus, Crape Myrtle, Euonymus, Fatsia, Ficus, Fountain grass, Flowering almond, Flowering crabapple, Gardenia, Hemlock, Hydrangea, Ilex, Ixora, Japanese yew, Juniper, Ligustrum, Lilac, Loquat, Mahonia, Mimosa, Mock Orange, Nandina, Oleander, Pachysandra, Photinia, Picea, Pieris, Pine, Poinsettia, Pomegranate, Poplar, Prunus spp., Pseudotsuga, Pyracantha, Pyrus, Rhododendron, Rose, Sage palm, Schefflera, Spirea, Sycamore, Taxus, Thuja, Tsuga, Viburnum, Weigelia, Yaupon.

Apply TURCAM 21G to give complete and uniform coverage of the pestinfested areas. Applications should be made using the rates shown below:



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Dosage of Product Pest Application Procedure White grubs of: Japanese beetle, 80 to 160 lb. per acre Apply when pests become (1.9 to 3.7 lbs. Black turf grass Ataenius evident. Control of 1,000 sq. ft.) grubs is best when they European chafer. Northern market chafer, are still small; Green June beetle. therefore, late summer Annual white grub treatments are (Cyclocephala preferable to spring. immaculata) Mole crickets Apply uniformly to assure coverage, then irrigate thoroughly with 1/2 to 3/4 inch of water.

Chinchbugs, Leafhoppers,
Sod webworms, Ants,
Brown dog ticks,
Centipedes,
Crickets, Earwigs,
Firebrats, Fleas, Ground
beetles, Millipedes,
Pillbugs, Scorpions,
Silverfish, Sowbugs,
Spiders.

40 to 80 lb. per acre (0.9 to 1.9 lbs. per 1,000 sq. ft.)

Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch.

LANDSCAPE PLANT RECOMMENDATIONS:

Use TURCAM 21G to control specified pests of nonedible ornamental landscape plants including, but not limited to: Ageratum, Azarina, Begonia, Calendula, Calosia, Chrysanthemum, Coleus, Daffodil, Dahlia, Dianthus, Ferns, Fuchsia, Gazonia, Geranium, Holly, Hypoestes, Impatiens, Iris, Ivy, Kalandra, Lily of the Valley, Marigold, Nasturtium, Nicotiana, Pansy, Petunia, Portulaca, Salvia, Shasta daisy, Snapdragon, Verbena, Vinca, and Zinnia.

Apply TURCAM $2\frac{1}{2}G$ to give complete and uniform coverage of the pest-infested areas. Applications should be made using the rates in the above table.

PERIMETER TREATMENT:

To help prevent infestation of buildings by ants, crickets, brown dog ticks, centipedes, earwigs, firebrats, fleas, ground beetles, millipedes, pillbugs, ..., scorpions, silverfish, sowbugs, and spiders, treat a band of soil 6 dd 10 ft. wide around and adjacent to the building at a rate of 0.9 to 1.9 lbs. per 1,000 square feet.

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CARPENTER ANTS:

For control of carpenter ants around firewood piles. Treat the area where firewood is to be stacked at the rate of 0.9 to 1.8 lbs. per 1,000 square feat. After the firewood is in place, treat a 3 to 6 feet band around the woodpile. If the rows of wood are stacked so there is about 2" between them, repeated treatment of the woodpile can be made by sprinkling or shaking the granules between the rows. Retreat area as needed.

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PLANT SAFETY

TURCAM 21G has demonstrated excellent plant safety; however, all species and varieties have not been tested. When treating large numbers of plants of a single variety, treat a few plants and observe prior to full scale application.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THE LABEL. No agent of NOR-AM Chemical Company is authorized to make any warranties beyond those contained therein or to modify the warranties contained herein. UNDER NO CIRCUMSTANCES SHALL NOR-AM CHEMICAL COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM FAILURE TO USE THIS PRODUCT IN ACCORDANCE WITH LABEL DIRECTIONS.