

45639-79 11/2/76

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	PESTICIDE PRODUCT	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

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[Signature]

 Assistant Administrator

 Pesticide Programs

 Registration Division

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

Not available for

TURCAM 5 G INSECTICIDE
Only for Sale to, Use and Storage by Service Persons
on Ornamental Trees, Shrubs and Turf

"DO NOT USE ON FOOD CROPS"

Active Ingredient:	By Weight
Bendiocarb: (2,2-dimethyl-1,3 benzodioxol-4-yl methylcarbamate*).....	50
INERT INGREDIENTS	950
TOTAL.....	1000

* Protected by U. S. Patent No. 3,736,338

EPA Reg. No. 45439-

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, reversible cholinesterase inhibitor. Intravenous injection of atropine is antidotal.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY INFORMATION.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JAN 31 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

NOR-AM Chemical Company
3888 Silverdale Road
P.O. Box 7488
Wilmington, DE 19803

Net Weight: 4 pounds
50 pounds

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 sleeves. 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.

STORAGE AND DISPOSAL

Do not contaminate water, feed, or food by storage or disposal. 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: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

BEST AVAILABLE COPY

NOR-AM Chemical Company

DIRECTIONS FOR USE

GENERAL INFORMATION

TURCAM 5G is a broad spectrum residual insecticide for the control of certain insects on ornamental trees, shrubs, and turf.

APPLICATION EQUIPMENT

TURCAM 5G is a granular formulation. Apply with a fertilizer spreader or equivalent equipment as uniformly as possible.

ORNAMENTAL TREES, SHRUBS, AND TURF RECOMMENDATIONS

Use TURCAM 5G to control specified pests of ornamental turf and of the following nonedible ornamental trees and shrubs: Abies, Acer, Arborvitae, Azalea, Barberry, Birch, Boxwood, Brassia, Camellia, Cedar, Cephalotaxus, Cercis, Cherry, Cornus, Cotoneaster, Crataegus, Crape Myrtle, Euonymus, Fatsia, Ficus, Fountain grass, Flowering almond, Flowering crabapple, Gardenia, Hemlock, Hydrangea, Ilex, Ixora, Japanese yew, Juniper, Ligustrum, Lilac, Loquat, Mahonia, Magnolia, 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 5G to give complete and uniform coverage of the pest-infested areas. Applications should be made using the rates shown below:

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Pest	Dosage of Product	Application Procedure
White grubs of:		
Japanese beetle	40 to 80 lb. per acre	Apply when pests become evident. Control of grubs is best when they are still small; therefore, late summer treatments are preferable to spring.
Black turf grass Ataenius	(0.9 to 1.9 lbs.	
European chafer	1,000 sq. ft.)	
Northern market chafer		
Green June beetle		
Annual white grub		
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.	20 to 40 lb. per acre (0.5 to 0.9 lbs. per 1,000 sq. ft.)	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch.
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LANDSCAPE PLANT RECOMMENDATIONS:

Use TURCAM 5G to control specified pests of nonedible ornamental landscape plants including, but not limited to: Ageratum, Azarina, Begonia, Calendula, Celosia, Chrysanthemum, Coleus, Daffodil, Dahlia, Dianthus, Ferns, Fuchsia, Gazania, 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 5G 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 to 10 ft. wide around and adjacent to the building at a rate of 0.5 to 0.9 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 0.5 to 0.9 lbs. per 1,000 square feet. 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.

PLANT SAFETY

TURCAM 5G 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.

