### RESTRICTED USE PESTICIDE

Due to Aquatic and Avian Toxicity

For retail sale to, and use only by, Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicato 's certification.

Under the Federal Insecticity

Under the Federal Insecticity

Fungicide, and Redenticide Let,
as amended, for the posticity

EPA Reg. No. 34704-437

# TURCAN' 2.5 G

## INSECTICIDE

ACTIVE INGREDIENT:

Bendlocarb: (2,2-dimethyl-1,3 benzodloxol-4-yl methylcarbamate\*)

INERT INGREDIENTS

TOTAL

By Weight
2.5%
100.0%

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

## KEEP OUT OF REACH OF CHILDREN CAUTION

DO NOT USE ON FOOD CROPS SEE BELOW FOR ADDITIONAL PRECAUTIONARY INFORMATION

EPA REG. NO. 34704-437

EPA EST, NO.

#### NET WEIGHT \_\_\_\_ POUNDS

TURCAM Is a Recisioned T.M. of NOR-AM CHEHICAL COMPANY.

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EXP-1Y

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

#### : : ···: CAUTION

Harman & Swilloward Do not take Internally. Do not breathe dust. Avoid contact with stur, ayes, or gothing. May be absorbed through the skin. Wear long sleeves. Change clothing dally. Wash hands thoroughly after handling. Keep children and pets off treated area during krigation and until area has dried. Avoid contagnination of feed and foodstuffs.

\* STATEMENT OF PRACTICAL TREATMENT

af SWALLOWED: Drink't or 2 glasses of water and induce vomiting by touching back'of tifroat 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 sir.

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

IF IN EYES: Flush with planty of water. Get medical attention it irritation persists.

tuxus, Cercis, Cherry, Cornus, Cotoneaster, Crateagus, Crape Myrtle, Euonymus, Fatsla, Flcus, Fountain grass, Flowering almond, Flowering crabapple, Gardenia, Hemiock, Hydranges, Ilex, txora, Japanese yew, Juniper, Ligustrum, Lilac, Loquat, Mahonia, Mimoss, Mock Orange, Nandina, Oleander, Pachysandra, Photinia, Picea, Pieris, Pine, Poinsettia, Pomegranata, Poplar, Prunus spp., Pseudotsuga, Pyracantha, Pyrus, Rhododendron, Rose, Sage palm, Schefflera, Spirea, Sycamore, Taxus Thuja, Tsuga, Viburnum Weigelia, Yaupon.

Apply TURCAM 2.5 G to give complete and uniform coverage of the pest infested areas. Applications should be made using the rates shown below:

Pest	Dosage of Product	Application Procedure
White grubs of: Japanese beetle, Black turf grass Atsenius, European chafer, Northern Masked chafer, Green June beetle, Annual white grub (Cyclocephala immeculata). Mole crickets	80 to 160 lbs. per acre (1.9 to 3.7 lbs. per 1000 sq. ft.)	Apply when pests become evident. Control of grubs is best when they are still small; therefore late summer treatments are preferable to spring. Apply uniformly to assure coverage, then irrigate thoroughly with 1/2 to 3/4 inch of water.
Chinchbugs, Leafhoppers, Sod webworms, Arts, Brown dog ticks, Certi- pedes, Crickets, Earwigs, Firebrats, Fleas, Ground beetles, Millipedes, PRibugs, Scorpiona, Silveriish, Sowbugs, Spiders	40 to 80 lbs. per acre (0.9 to 1.9 lbs. per 1000 sq. ft )	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch.

LANDSCAPE PLANT RECOMMENDATIONS: Use TURCAM 2.5 G to control apecified pests of nonedible ornamental landscape plants including, but not limited to: Ageratum, Azarina, Begonia, Calendula, Celosia, Chrysanthemum, Coleus, Dalfodil, Dahlia, Dianthus, Ferns, Fuchsia, Gazonia, Geranium, Holly, Hypoestes, Impatiens, Iris, Ivy, Kalandra, Uly of the Valley, Marigold, Nastwitium, Nicoliana, Pansy, Petunia, Portulaca, SeMa, Shasta dalsy, Snapdragon, Verbena, Vinca, and Zinnia.

Apply TURCAM\*2.5 G to give complete and uniform coverage of the pestinfested 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, flees, ground beetles, millipedes, pillbugs, acorpions, silverfish, sowbugs, and spiders, treat a band of



NOTE TO PHYSICIAN: Bendiocarb is a moderate, reversible cholinesterase inhibitor. Intravenous Injection of atropine is antidotal.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not apply directly to water or wellands (swamps, bogs, marshes, and potholes). Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of waste. Collect, cover or incorporate granules spilled on soil surface.

This product is highly funic 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

GENERAL INFORMATION: TURCAM 2.5 G is a broad spectrum residual insecticide for the control of certain insects on ornamental trees, shrubs, and turf

ENDANGERED SPECIES RESTRICTIONS: The use of any pesticide in a manner that may kill or otherwise harm an endangered or threatened species or adversely modify their habitat is a violation of federal laws. The use of this product on golf courses and god farms in San Bernardino County, California and on the islands of Hawali and Maul is prohibited.

APPLICATION ECONOMENT: TURCAM 2.5 G is a granular formulation. Apply with refertilizer spreader or equivalent equipment as uniformly as possible. CRNAMENTAL TURE, ORNAMENTAL TREES AND SHRUBS RECOMMENDATIONS: USE TURECAM 2.5 G to control specified pests of ornamental turf and of the following nonedible ornamental trees and shrubs: Ables, Acer, Arborvitae, Azalea, Barberry, Birch, Boxwood, Brassale, Camellia, Cedar, Cephalo-

soil 6 to 10 feet wide around and adjacent to the building at a rate of 0.9 to 1.9 lbs. per 1000 square feet.

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 1000 square feet. After the firewood is i place, treat a 3 to 6 foot 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 2.5 G had 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.

## Calibration\* of Spreaders for Applications of TURCAM 2.5 G Approximate Spreader Settings to Apply Pounds of TURCAM (One Pass)

Spreader Models	40 lbs/A 0.9 lbs/1000 sq. ft.	80 lbs./A 1.9 lbs./1000 sq. ft.	150 lbs:/A 3.7 lbs:/1000 sq. ft.	
CYCLONE: Models 8-1, 30, 96	3,25	4.00	5 00	

\*Please note these settings are only a guide. Settings may vitry with the conditions of appaciation equipment.

#### NOTICE

Platte Chemical Co., Inc. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. This product is sold subject to the understanding that the buyer assumes all risks of use or handling which may result in loss or damage which are beyond the control of the seller, such as for example incompatibility with other products, the manner of its use or application, or the presence of other products or materials in or on the soll or crop. Platte Chemical Co., Inc. makes no other express or implied warranty of fitness or merchantability. The exclusive remedy of the buyer or user, and the limit of the liability of Platte Chemical Co., Inc. or any other seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or buyer for the quantity of this product involved. The buyer and all users are deemed to have accepted the terms of this notice, which may not be varied by any verbal or written agreement.

FORMULATED FOR
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