#### 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 Applicator's certification.

## JUN - 7 1983 Under the Federal Inserticides Fungicide, and Rodenucide Add

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tel prod under

EPA Reg. No. 347

# TURCAN 56 INSECTICIDE

ACTIVE INGREDIENT: By	y Welght
Bendlocarb: (2,2-dimethyl-1,3 benzodloxol-4-yl	
methylcarbamate*)	5%
INERT INGREDIENTS	95%
TOTAL	100%
*Protected by U.S. Patent No. 3,736,338	•

## KEEP OUT OF REACH OF CHILDREN CAUTION

For Use on Ornamental Trees, Shrubs and Turf
SEE BELOW FOR ADDITIONAL
PRECAUTIONARY INFORMATION
DO NOT USE ON FOOD CROPS

EPA REG. NO. 34704-435

EPA EST. NO. \_\_ \_\_\_

**NET WEIGHT \_\_\_\_ POUNDS** 

\* TURCAM Is a Registered TM of NOR AM CHEMICAL COMPANY

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### PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Ha inful If swallowed. Do not take Internally. Do not breathe dust. Avoid contact with ekin, exes, or clothing. May be absorbed through the skin. Wear long sterwes. Change clothing daily. Wash hands thoroughly after handling. Keep children and pets off treated area during irrigation and until area has dried. Avoid contain nation of feed and foodstuffs.

#### STATEMENT OF PRACTICAL TREATMENT

IT SWALLOWED: Drink 1 or 2 glasses of water and Induce vom ting 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.

production golf courses and sod farms in San Bernardino County, California and on the islands of Hawaii and Mauliis prohibited.

APPLICATION EQUIPMENT: TURCAM 5G is a granular formulation / projection and provided formulation in the state of the state

ORNAMENTAL TURF, ORNAMENTAL TREES AND SHRUBS RECOMMENDATIONS: Use TURCAM 5G to control specified pests of ornamental turl and of the following nonedible ornamental trees and shrubs: Abies, Acer, Arboryitae, Azalea, Barberry, Birch, Boxwood, Brassaia, Camellia, Cedar, Cephalotuxus, Cercis, Cherry, Cornus, Cotoneaste, Crateagus, Crape Myrtle, Euonymus, Fatasia, Ficus, Fourtain grass, Flowering almond, Flowering crabapple, Gardenia, Hemlock, Hydrangea, Ilex, Ixora, Japanese yew, Juniper, Ligustrum, Lliac, Loquat, Mahonia, Mimosa, Mock Orange, Nandina, Oleander, Pachysandra, Photinia, Picea, Pieris, Pine, Poinsettia, Pomegranate, Poplar, Prunus spp., Pseudotsuga, Pyracantha, Pyrus, Rhododendron, Rose, Sage palm, Schilfiera, Spirea, Sycamora, Taxus, Thuja, Tsuga, Viburnum, Weigelia, Yaumon Apply TURCAM 5G to give complete and uniform coverage of the post of areas. Applications should be made using the rates shown below.

Pest	Dosage of Product	Application Procedure
White grubs of: Japanese beetle, Black turf grass, Ataenius European chafer, Northern Masked chafer, Green June beetle, Annual white grub (Cyclocephala Immaculata). Note crickets	40 to 80 lbs per acre (0.9 to 1.9 lbs per 1000 sq. ft.)	Apply when pests become evident. Control of gruhs is best when they are still small, therefore late summor treatments are proforable to spring. Apply uniformly to assure coverage, then imigate thoroughly with 1/2 to 1/4 inch of water.
Chinchbugs, Leafhoppers, Sed webworms, Ants, Brown Dog Ticks, Centipedes, Crickets, Earwigs, Firebrats, Fleas, Ground benties, Millipedes, Pillbugs, Scorpines, Stivertish, Sowbugs, Spiders	20 to 40 lbs iper acre (0.5 to 0.9 lb iper 1000 sq. ft.)	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch.

LANDSCAPE PLANT RECOMMENDATIONS: Use TURCAM SG to control apecified pests of nonedible creamental landscape clants including, but out limited to "Ageratum, Azarina, Begonia, Calendula, Celos a. Chrysanthion im Coleus, Daffodil, Dahlia, Dianthus, Ferns, Fuchsia, Gazonia, Geranium, Holly,

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. Get medical attention if irritation parsists.

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

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not apply directly to water or wetlands (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 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 little-ling.

#### 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 beg into application equipment. It is 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 5G is a broad spectrum residual insecticide for the control of certain insects on ornamental trees, shrubs, and turi.

ENDAPCERED SPECIES RESTRICTIONS: The use of any posticide in a manner that may kill or otherwise harm an endangered or threatened species or edversely modify their habitat is a violation of federal laws. The use of this

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, silverlish, sowbugs, and spider, treat a band of soil 6 to 10 feet wide around and adjacent to the building at a rate of 0.5 to 0.9 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 0.5 to 0.9 lbs. per 1000 square feet. After the firewood is in place, treat a 3 to 6 fool 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.

#### NOTICE

Platte warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Platte. In no case shall Platte be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. Platte makes no warranties of Merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

FORMULATED FOR
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