

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

NOTICE OF PESTICIDE:  REGISTRATION  
 REREГИSTRATION  
(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

EPA REGISTRATION NO.

34704-436

DATE OF ISSUANCE

September 9, 1987

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Clean Crop Turcam 5G. Insecticide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Platte Chemical Company  
P.O. Box 667  
Greeley, CO 80632

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 34704-436" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Dennis H. Edwards, Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards, Jr.

DATE

9/9/87

**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 to residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

**IMPORTANT:** Read the entire Directions for Use 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.

**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.

**DIRECTIONS**

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

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

**ORNAMENTAL TURF, ORNAMENTAL TREES AND SHRUBS RECOMMENDATIONS:** Use TURCAM 5 G 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, 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, Yucca, Pyrus, Rhododendron, Rose, Sage palm, Schefflera, Spirea, Sycamore, Taxus, Thuja, Tsuga, Viburnum, Weigelia, Yaupon.

Apply TURCAM 5 G to give complete and uniform coverage of the pest infested areas. Applications should be made using the rates shown below:



**TURCAM  
INSECTICIDE**

**ACTIVE INGREDIENT:**  
Bendiocarb: (2,2-dimethyl-1-methylcarbamate\*) . . . . .  
**INERT INGREDIENTS** . . . . .

\*Protected by U.S.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

For Use  
on Ornamental Trees and Shrubs

**SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS**

**DO NOT USE ON TURF**

EPA REG. No. 34704-

Net Weight: 5.0 lb (2.27 kg)

\* CLEAN CROP is a Registered Trademark  
\* TURCAM is a Registered T.M.

White grubs of: Japanese beetle, Black turf grass Attenius, Euro- pean chafer, Northern Masked chafer, Green June beetle, Annual white grub ( <i>Cyclocephala immaculata</i> ).	40 to 80 lbs. per acre (0.9 to 1.9 lbs. per 1000 sq. ft.)	Apply when pests become evi- dent. 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 $\frac{1}{2}$ to $\frac{3}{4}$ inch of water.
Mole cricke		

Chinchbugs, Leafhoppers, Sod web- worms, Ants, Brown Dog Ticks, Cen- tipedes, Crickets, Earwigs, Firebrats, Fleas, Ground beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders	20 to 40 lbs. per acre (0.5 to 0.9 lb. per 1000 sq. ft.)	Apply when pests are evident. Use ade- quate quantity of water to thoroughly moisten grass and thatch.
---	---	--

**LANDSCAPE PLANT RECOMMENDATIONS:** Use TURCAM 5 G to control specified pests of nonedi-  
ble ornamental landscape plants including, but not limited to: *Ageratum*, *Azarina*, *Begonia*, *Calen-  
dula*, *Celosia*, *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 5 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 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 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 5 G 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 in-  
herently 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  
the product. All such risks shall be assumed by the buyer. Platte makes no warranties of Merchantability or fitness for a particular pur-  
pose nor any other express or implied warranty except as stated above.

FORMULATED FOR  
**PLATTE CHEMICAL COMPANY, INC.**  
150 SO. MAIN STREET      FREMONT, NEBRASKA 68025

