



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

9198-135

Date of Issuance:

MAR 24 1995

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Term of Issuance: Until
Reregistration

Name of Pesticide Product:

The Andersons Fire
Ant. I with Turcam

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The Andersons
P.O. Box 119
Maumee, Ohio 43537

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 9198-135".
- b. Delete "HOMEOWNER USE ONLY" from the label.
- c. The statements immediately below the product name on the front panel should read, "For use around ornamental trees, shrubs and on home lawns/Do not use on food crops."

Signature of Approving Official:

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Date:

MAR 24 1995

1087

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

2

(FRONT PANEL)

HOMEOWNER USE ONLY

THE ANDERSONS

FIRE ANT I WITH TURCAM

FOR USE AROUND ORNAMENTAL TREES, SHRUBS AND IN TURF
DO NOT USE ON FOOD CROPS

ACTIVE INGREDIENT:

Bendiocarb: (2,2-dimethyl-1,3 benzodioxol-4-yl
methylcarbamate) 0.5%

INERT INGREDIENTS 99.5%

Total.....100.0%

EPA REG. NO. 9198-(TO BE ASSIGNED) R C L

EPA EST. NO. 9198-OH-1

KEEP OUT OF REACH OF CHILDREN

CAUTION CUIDADO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta
que la etiqueta le haya sido explicada ampliamente

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

NET WT. ___ LBS.

TREATS UP TO ___ SQ. FT.

ACCEPTED
with COMMENTS
In EPA Letter Dated

MAR 21 1995

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

9198-135

(BACK PANEL)

HOMEOWNER USE ONLY

NET WT. ___ LBS.

TREATS UP TO ___ SQ. FT.

**THE ANDERSONS
FIRE ANT I WITH TURCAM**

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

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. Food utensils such as teaspoon or measuring cup should not be used for food after use with a pesticide.

STATEMENT OF PRACTICAL TREATMENT

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

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Get medical attention.

IF ON SKIN: Remove contaminated clothing. Wash affected area with plenty of soap and water. Get medical attention if irritation persists. Launder clothing before reusing.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

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

HOMEOWNER USE ONLY**ENVIRONMENTAL HAZARDS**

This product is toxic to fish and wildlife. Do not apply directly to water. Runoff from treated area may be hazardous to aquatic organisms in neighboring areas. Collect, cover or incorporate granules spilled on soil surface. This product is highly toxic to bees exposed to direct treatment or residues on plants.

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or lawns.

GENERAL INFORMATION

This product is a broad spectrum residual insecticide for the control of certain insects around ornamental trees, shrubs and in turf.

ORNAMENTAL TREES, SHRUBS, AND TURF RECOMMENDATIONS

Use this product to control specified pests of ornamental turf and of the following non-edible ornamental trees and shrubs:

Abies	Crape Myrtle	Lilac	Pseudotsuga
Acer	Euonymus	Loquat	Pyracantha
Arborvitae	Fatsia	Mahonia	Pyrus
Azalea	Ficus	Mimosa	Rhododendron
Barberry	Fountain Grass	Mock Orange	Rose
Birch	Flowering Almond	Nandina	Sage Palm
Boxwood	Flowering-	Oleander	Schefflera
Brassia	Crabapple	Pachysandra	Spirea
Camellia	Gardenia	Photinia	Sycamore
Cedar	Hemlock	Picea	Taxus
Cephalotuxus	Hydrangea	Pieris	Thuja
Cercis	Ilex	Pine	Tsuga
Cherry	Ixora	Poinsetta	Viburnum
Cornus	Japanese Yew	Pomegranate	Weigela
Cotoneaster	Juniper	Poplar	Yaupon
Crateagus	Ligustrum	Prunus spp.	

HOMEOWNER USE ONLY

Apply this product 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 Turfgrass Ataenius, European Chafer, Northern Masked Chafer, Green June Beetle, Annual White Grub, (Cyclocephala Immaculata), Mole Crickets.	1.0 - 1.4 lbs. per 100 sq. ft.	Apply when pests become evident. Control of grubs is best when they are still small; there- fore, late summer treatments are preferable to spring. Apply uniformly to assure coverage. In order to improve effi- cacy, irrigate as soon as possible with 1/4 to 3/4 inch of water.
Chinch Bugs, Leaf- hoppers, Sod Webworms, Ants, Bees, Brown Dog Ticks, Centipedes, Crickets, Earwigs, Firebrats, Fleas, Ground Beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders.	0.5 to 1.0 lb. per 100 sq. ft.	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass, thatch, or mulch.

Allow 14 days between applications of this product.

FIRE ANT CONTROL

To aid in the control of fire ants in lawns and other recreational areas, apply 1/2 cup over, and six inches around each fire ant mound. Immediately after application, water in thoroughly. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. A minimum of 1 gallon of water should be applied to each mound area. Reapply as necessary. NOTES: For best results, apply in cool weather, 65°-80°F, or in early morning or late evening hours. Works within 24 hours. No waiting for days or weeks. Treat new mounds as they appear.

HOMEOWNER USE ONLY**PERIMETER TREATMENT**

To help prevent infestation of buildings by above pests, treat a band of soil 6 to 10 ft. wide around and adjacent to the building at a rate of 0.5 to 1.0 lbs. per 100 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 1.0 lbs. per 100 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 treatments of the woodpile can be made by sprinkling or shaking the granules between the rows. Retreat area as needed.

LANDSCAPE PLANT RECOMMENDATIONS

Use this product to control specified pests of non-edible ornamental landscape plants including, but not limited to:

Ageratum	Ferns	Lily of the Valley
Azarina	Fuchsia	Marigold
Begonia	Gazania	Nasturtium
Calendula	Geranium	Nicotiana
Celosia	Holly	Pansy
Chrysanthemum	Hypoestes	Petunia
Coleus	Impatient	Portulaca
Daffodil	Iris	Salvia
Dahlia	Ivy	Shasta Daisy
Dianthus	Kalandra	Snapdragon
		Verbena
		Vinca
		Zinnia

Apply this product to give complete and uniform coverage of the pest-infested areas. Application should be made using the rates in the above table and applied below or around the landscaped area.