

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Reg # 2217-570

PM-23

192

OCT 19 1990

Mr. James A. Armbruster
PBI/Gordon Corporation
P.O. Box 4090
1217 West 12th Street
Kansas City, Missouri 64101

Dear Mr. Armbruster:

Subject: Amendment - Label changes to clarify use directions
St. Augustine Grass Broadleaf Herbicide
EPA Reg No 2217-570
Your Submission Dated May 8, 1990

The labeling amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that the following change is made:

Under WHAT IT IS. . , change "tuf" to "turi".

Please submit five (5) copies of your final printed labeling incorporating the amendment before you release the product for shipment. A stamped copy of your draft label is enclosed for your records.

You are reminded that pesticide products containing 2,4-D as an active ingredient may not be released for shipment by the registrant after March 1, 1991 unless the product bears amended labeling that complies with the requirements of FIFRA as set out in the Agency's instructions dated February 7, 1990.

Sincerely yours,

Joanne I. Miller

Joanne I. Miller
Acting Product Manager
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

CONCURRENCES							
SYMBOL	H 7505C						
SURNAME	D. H. Lee						
DATE	10-16-90						

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

U.S. GPO 1985-467-853

BEST AVAILABLE COPY

AFTER

GORDON'S TRIMEC®

"ST. AUGUSTINE GRASS" BROADLEAF HERBICIDE

KILLS: DANDELION, CHICKWEED, KNOTWEED, PLANTAIN, HENBIT, SPURGE and many other broad-leaf lawn weeds; some of which are shown on the side panel.

**ONE QUART COVERS UP TO 12,800 SQUARE FEET
—KEEP FROM FREEZING—**



ACTIVE INGREDIENTS:

*Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	10.60%
**Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid	3.05%
***Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	1.30%
INERT INGREDIENTS	85.05%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

*0.75 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid per gallon or 8.76%.
**0.22 lb. 2,4-Dichlorophenoxyacetic acid per gallon or 2.53%.
***0.093 lb. 3,6-dichloro-o-anisic acid per gallon or 1.08%.
**Isomer Specific by AOAC Method 6 D01-5.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panels for additional
precautionary information

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION
TRIMEC® formulations are protected by U.S. Patent No. 3,284,186

NET CONTENTS ONE U.S. GALLON

ACCEPTED
with COMMENTS
in EPA Letter Date



**pbi/gordon
corporation**
KANSAS CITY, KANSAS 64101

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the wide
registered under E.P.A. No.

2217-570

WEEDS
Bedstraw
Black Medic
Buckhorn
Bull Thistle
Burdock
Buttercup
Chicory
Chickweed
Clover
Cocklebur
Dandelion
Dock
Galinsoga
Ground Ivy
Hawkweed
Heal-All
Henbit
Knotweed
Lambsquarter
Lespedeza
Mallow
Morning Glory
Mustard
Oxalis
Peppergrass
Rigweed
Plantain
Poison Ivy
Poison Oak
Purslane
Ragweed
Sheep Sorrel
Shepherd's Purse
Speedwell
Tansy Mustard
Thistle
Spurge
Velvet Leaf
Wild Carrot
Wild Garlic
Wild Lettuce
Wild Onion
Yarrow
and many other
broadleaf lawn weeds

WHAT IT IS, WHERE

Gordon's "St. Augustine Herbicide is a formulation, a three proven we Mecoprop and Dic control a wide weeds. This pa low in 2,4-D for sensitive grasses bent and buffalo done when broad tender for best older, they're kill). Older we rates. Avoid s grass when temp and under condi Under these con of accidental o temporary disco Augustine folia ustine grass gr temperature and will probably c herbicide spray

1. Irrigate the to spraying growing and cide.
2. Do not water treatment.
3. Although spr temperatures be applied a growing.

ST. AUGUSTINE, GRASS: Mix 1 oz uniformly spray area 10 feet w example. If ne in 2 to 3 weeks persist.

BERMUDA, BAHIA, FESCUE & RYE: M and uniformly s hard-to-kill s growing condit mix 2 ozs. in 1 400 q.ft. with thorough covera weeds.

READ THE ENTIRE LABEL FIRST.
OBSERVE ALL PRECAUTIONS
AND FOLLOW
DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION. Harmful if swallowed. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes with plenty of water; for skin, wash with soap and water. If irritation develops, get medical attention. Avoid contamination of food or feedstuffs.

Environmental Hazards

Do not apply to water. Do not apply when weather conditions favor drift from target area. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate domestic or irrigation waters.

DIRECTIONS FOR USE

is a violation of federal law to use this product in a manner inconsistent with its labeling

STORAGE & DISPOSAL

Storage: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing. To prevent cross-contamination, do not store near other herbicides, fertilizers, insecticides, fungicides, or near seeds.

Pesticide Disposal: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

OTHER USE PRECAUTIONS:

Do not apply this product through any type of irrigation system. Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near those plants. Whether using a hose-end sprayer or pressure-sprayer, do not use sprays that are fine because they can drift and cause damage to non target plants. Coarse spray droplets are less likely to wind drift. Use only lawn type sprayers. Do not spray on carpetgrass, Schordra, nor on lawns or turf where desirable flowers are present. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area, be particularly careful within drip-line of trees and other ornamental species. This product may be injurious to St. Augustine, cent and centipede grasses under conditions of high temperature and moisture. Under these conditions, or, in cases of accidental overdose, some slight temporary discoloration of the St. Augustine foliage may occur.

Mr. James A. Armbruster
PBI/Gordon Corporation
P.O. Box 4090
1217 West 12th Street
Kansas City, Missouri 64101

Dear Mr. Armbruster:

Subject: Amendment - Label changes to clarify use directions
St. Augustine Grass Broadleaf Herbicide
EPA Reg No 2217-570
Your Submission Dated May 8, 1990

The labeling amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that the following change is made:

Under WHAT IT IS. . , change "tuf" to "turf".

Please submit five (5) copies of your final printed labeling incorporating the amendment before you release the product for shipment. A stamped copy of your draft label is enclosed for your records.

You are reminded that pesticide products containing 2,4-D as an active ingredient may not be released for shipment by the registrant after March 1, 1991 unless the product bears amended labeling that complies with the requirements of FIFRA as set out in the Agency's instructions dated February 7, 1990.

Sincerely yours,

Joanne I. Miller

Joanne I. Miller
Acting Product Manager
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

BEST AVAILABLE COPY

CONCURRENCES							
SYMBOL	H 7505C						
SURNAME	D. H. L.						
DATE	10-16-90						

BEST AVAILABLE COPY

AFTER

292
READ THE ENTIRE LABEL FIRST.
OBSERVE ALL PRECAUTIONS
AND FOLLOW
DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION Harmful if swallowed. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes with plenty of water, for skin, wash with soap and water. If irritation develops, get medical attention. Avoid contamination of food or feedstuffs.

Environmental Hazards

Do not apply to water. Do not apply when weather conditions favor drift from target area. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate domestic or irrigation waters.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Storage: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing. To prevent cross-contamination, do not store near other herbicides, fertilizers, insecticides, fungicides, or near seeds.

Pesticide Disposal: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

OTHER USE PRECAUTIONS:

Do not apply this product through any type of irrigation system. Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near these plants. Whether using a hose-end sprayer or pressure sprayer, do not use sprays that are fine because they can drift and cause damage to non target plants. Coarse spray droplets are less likely to wind drift. Use only low-type sprayers. Do not spray on carpetgrass, dichondra, nor on lawns or turf where desirable clovers are present. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area, be particularly careful within drip-line of trees and other ornamental species. This product may be injurious to St. Augustine, bent and centipede grasses under conditions of high temperature and moisture. Under these conditions, or, in cases of accidental overdose, some slight temporary discoloration of the St. Augustine foliage may occur.

**GORDON'S
TRIMEC®
"ST. AUGUSTINE GRASS"
BROADLEAF HERBICIDE**

KILLS: DANDELION, CHICKWEED, KNOTWEED, PLANTAIN, HENBIT, SPURGE and many other broadleaf lawn weeds; some of which are shown on the side panel.

ONE QUART COVERS UP TO 12,800 SQUARE FEET

—KEEP FROM FREEZING—



ACTIVE INGREDIENTS:

*Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	10.60%
**Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid	3.05%
***Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	1.30%
INERT INGREDIENTS	85.05%
THIS PRODUCT CONTAINS:	TOTAL 100.00%

*0.75 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid per gallon or 8.76%.
**0.22 lb. 2,4-Dichlorophenoxyacetic acid per gallon or 2.53%.
***0.093 lb. 3,6-dichloro-o-anisic acid per gallon or 1.08%.
**Isomer Specific by AOAC Method 8 D01-5.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panels for additional
precautionary information

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION
TRIMEC® formulations are protected by U.S. Patent No. 3,284,186

NET CONTENTS ONE U.S. GALLON

ACCEPTED
with COMMENTS
in EPA Letter Date



**pbi/gordon
corporation**
KANSAS CITY, KANSAS 64116

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for this pesticide
registered under EPA No.
2217-570

WEEDS

Bedstraw
Black Medic
Buckhorn
Bull Thistle
Burdock
Buttercup
Chicory
Chickweed
Clover
Cocklebur
Dandelion
Dock
Galinsoga
Ground Ivy
Hawthorn
Heal-All
Henbit
Knotweed
Lamb's Quarter
Lespedeza
Mallow
Morning Glory
Mustard
Oxalis
Peppergrass
Pigweed
Plantain
Poison Ivy
Poison Oak
Purslane
Ragweed
Sheep Sorrel
Shepherd's Purse
Speedwell
Tansy Mustard
Thistle
Spurge
Velvet Leaf
Wild Carrot
Wild Garlic
Wild Lettuce
Wild Onion
Yarrow
and many other
broadleaf lawn weeds

800/588
EPA REG. NO. 2217-570
EPA EST. NO. 2217-KS-1

WHAT IT

Gordon's
Herbicide
formula
three p
Mecopro
control
weeds.
low in
sensitivity
bent an
done wh
tender
older,
kill.
rates.
grass w
and und
Under t
of acci
tempor
Augusti
ustine
tempera
will pr
herbicide

1. Irri
to a
grow
cider
2. Do n
trea
3. Alth
temp
be a
grow

ST. AUG
GRASS:
uniform
area 10
example
in 2 to
persist
BERMUDA
FESCUE
and uni
hard-to
growing
mix 2 o
400 sq.
thorough
weeds.