

JUN 14 1990

Mr. Daniel Paradiso, Jr.
 The Andersons Management Corp.
 P.O. Box 119
 Maumee, Ohio 43537

Dear Mr. Paradiso:

Subject: Your responses to Agency's Letter dated May 23, 1990
 Label Amendments - Minor changes and required changes
 from Reg Std for 2,4-D
 Andersons Weed and Feed III 28-3-9
 EPA Reg No 9198-53 ✓
 Andersons Weed and Feed II 28-3-9
 EPA Reg No 9198-54
 Your Submissions Dated May 31, 1990

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

Under Important, delete "Do not use on crops that will be used for food or forage purposes. Do not graze animals on treated areas. Do not contaminate water used for irrigation or domestic purposes." These statements are not appropriate for products used on turf.

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

Sincerely yours,

Joanne I. Miller

Joanne I. Miller

Product Manager (23)

Fungicide-Herbicide Branch

Registration Division (W505C)

SYMBOL	<i>V. 205C</i>						
SURNAME	<i>D. H. Miller</i>						
DATE	<i>6-14-90</i>						

(FRONT PANEL)

NET WEIGHT __ LBS.

TREATS __ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-3-9

ACTIVE INGREDIENT

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid 1.12%
2,4-Dichlorophenoxyacetic Acid Equivalent: 0.93%

Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy)
Propionic Acid 1.12%
2-(2-methyl-4-chlorophenoxy) propionic acid Equivalent: ... 0.93%

INERT INGREDIENTS..... 97.76%
TOTAL 100.00%

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautions

Net Weight __ lbs.

Treats __ Sq. Ft.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

EPA Reg. No. 9198-53

JUN 14 1980

EPA Est. 9198-OH-1

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

9198-53

(BACK PANEL)

NET WEIGHT _ LBS.

TREATS _ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-5-9

GUARANTEED ANALYSIS

Total Nitrogen (N)..... 28%
Available Phosphoric Acid (P2O5)..... 3%
Soluble Potash (K2O)..... 9%
Primary Plant Foods Derived From: Ammonium Phosphate, Muriate of Potash, Urea,
and Ureaformaldehyde

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

HARMFUL IF SWALLOWED. Avoid contact with clothing, skin or eyes. Avoid breathing dust. Wash thoroughly after handling. Avoid contamination of feed or foodstuffs. DO NOT HAND SPREAD. Wear long pants, long-sleeved shirt, shoes and gloves when handling and applying this product. Do not reenter or permit others to reenter the treated areas until dusts have settled.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

DIRECTIONS FOR USE

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

WEED CONTROL

2, 4-D for control of Broadleaf Plantain, Buckhorn Plantain, Dandelion, Purslane, Pigweed and Smartweed. MCPP for control of Common Chickweed, Mouse-ear Chickweed, Red Clover, White Clover, Ground Ivy, Stitchwort and Knotweed. For use on Turfs except Desirable Clovers, Bent, St. Augustine, Dichondra and Carpet Grass.

WHEN TO APPLY

Use anytime weeds are actively growing and temperature is above 60 degrees. Control is slower if weather is cool. Application in Spring and Fall provide most effective kill. Apply when lawn is wet from rain, dew or sprinkling. On newly seeded areas, wait until grass has been cut two or three times. Delay planting new grass for at least 3 weeks as 2,4-D may temporarily inhibit seed germination or plant growth. Do not apply when turf is under stress from heat, moisture or drought. Do not cover or under apply.

HOW TO APPLY

Apply evenly over entire lawn area at the rate of 3-4 lb. per 1000 sq. ft. Use the suggested spreader settings as a guide being sure to check your spreader at the beginning of the application. Use only when there is no hazard of drift. Rain, sprinkling, or mowing within 24 hours may reduce effectiveness. Wait at least 2 weeks before making a second application.

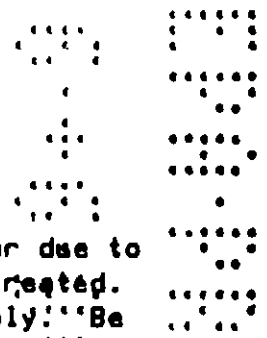
Most Cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Placement of the spreader on an impervious pad to contain spills will help prevent groundwater contamination.

IMPORTANT: Drift of dust or vapors may cause injury to nearby susceptible plants such as vegetables, flowers, fruit trees and ornamentals. Avoid contact with flower beds or shrubs. If accidentally deposited on flowers or shrubs hose off immediately. Do not use on crops that will be used for food or forage purposes. Do not graze animals on treated areas. Do not contaminate water used for irrigation or domestic purposes.

SPREADER SETTINGS

(AVAILABLE AT FINAL PRINTING)

NOTE: Above spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. Calculate the size of area to be treated and do not over or under apply. Be sure to shut off spreader while turning or stopping to prevent accidental over-application and burning of grass. Fill spreader on driveway or sidewalk to eliminate chance of spillage on grass. Do not hand spread.



STORAGE AND DISPOSAL

FOR HOMEOWNER USE ONLY:

Do not contaminate water, food or feed by storage or disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

FOR PROFESSIONAL/COMMERCIAL USE ONLY:

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact you State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **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 or local authorities, by burning. If burned, stay out of smoke.

WARRANTY

MANUFACTURER Warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. FOLLOW DIRECTIONS CAREFULLY. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by: The Andersons
Lawn Fertilizer Division
P.O. Box 119
Maumee, OH 43537

Reg # 9198-53

PM-23

1910



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

JUN 14 1990

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Mr. Daniel Paradiso, Jr.
The Andersons Management Corp.
P.O. Box 119
Maumee, Ohio 43537

Dear Mr. Paradiso:

Subject: Your responses to Agency's Letter dated May 23, 1990
Label Amendments - Minor changes and required changes
from Reg Std for 2,4-D
Andersons Weed and Feed III 28-3-9
EPA Reg No 9198-53
Andersons Weed and Feed II 28-3-9
EPA Reg No 9198-54
Your Submissions Dated May 31, 1990

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

Under Important, delete "Do not use on crops that will be used for food or forage purposes. Do not graze animals on treated areas. Do not contaminate water used for irrigation or domestic purposes." These statements are not appropriate for products used on turf.

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

Sincerely yours,

Joanne I. Miller

Joanne I. Miller
Acting Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosures

29 10
7

(FRONT PANEL)

NET WEIGHT __ LBS.

TREATS __ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-3-9

ACTIVE INGREDIENT

) Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid 1.12%
2,4-Dichlorophenoxyacetic Acid Equivalent: 0.93%

Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy)
Propionic Acid 1.12%
2-(2-methyl-4-chlorophenoxy) propionic acid Equivalent: ... 0.93%

INERT INGREDIENTS..... 97.76%
TOTAL 100.00%

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

) See Back Panel for Additional Precautions

Net Weight __ lbs.

Treats __ Sq. Ft.

BEST AVAILABLE COPY

EPA Reg. No. 9198-53

ACCEPTED
with COMMENTS
in EPA Letter Dated:

EPA Est. 9198-01-1

JUN 14 1990

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

9198-53

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(BACK PANEL)

NET WEIGHT _ LBS.

TREATS _ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-3-9

GUARANTEED ANALYSIS

) Total Nitrogen (N)..... 28%
Available Phosphoric Acid (P2O5)..... 3%
Soluble Potash (K2O)..... 9%
Primary Plant Foods Derived From: Ammonium Phosphate, Muriate of Potash, Urea,
and Ureaformaldehyde

KEEP OUT OF REACH OF CHILDREN

CAUTION

BEST AVAILABLE COPY

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

HARMFUL IF SWALLOWED. Avoid contact with clothing, skin or eyes. Avoid breathing dust. Wash thoroughly after handling. Avoid contamination of feed or foodstuffs. DO NOT HAND SPREAD. Wear long pants, long-sleeved shirt, shoes and gloves when handling and applying this product. Do not reenter or permit others to reenter treated areas until dusts have settled.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

DIRECTIONS FOR USE

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

WEED CONTROL

2, 4-D for control of Broadleaf Plantain, Buckhorn Plantain, Dandelion, Purslane, Pigweed and Smartweed. MCPP for control of Common Chickweed, Mouse-ear Chickweed, Red Clover, White Clover, Ground Ivy, Stitchwort and Knotweed. For use on Turfs except Desirable Clovers, Bent, St. Augustine, Dichondra and Carpet Grass.

WHEN TO APPLY

Use anytime weeds are actively growing and temperature is above 60 degrees. Control is slower if weather is cool. Application in Spring and Fall provide most effective kill. Apply when lawn is wet from rain, dew or sprinkling. On newly seeded areas, wait until grass has been cut two or three times. Delay planting new grass for at least 3 weeks as 2,4-D may temporarily inhibit seed germination or plant growth. Do not apply when turf is under stress from heat, moisture or drought. Do not cover or under apply.

HOW TO APPLY

Apply evenly over entire lawn area at the rate of 3-4 lb. per 1000 sq. ft. Use the suggested spreader settings as a guide being sure to check your spreader at the beginning of the application. Use only when there is no hazard of drift. Rain, sprinkling, or mowing within 24 hours may reduce effectiveness. Wait at least 2 weeks before making a second application.

Most Cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Placement of the spreader on an impervious pad to contain spills will help prevent groundwater contamination.

IMPORTANT: Drift of dust or vapors may cause injury to nearby susceptible plants such as vegetables, flowers, fruit trees and ornamentals. Avoid contact with flower beds or shrubs. If accidentally deposited on flowers or shrubs hose off immediately. Do not use on crops that will be used for food or forage purposes. Do not graze animals on treated areas. Do not contaminate water used for irrigation or domestic purposes.

SPREADER SETTINGS

BEST AVAILABLE COPY

(AVAILABLE AT FINAL PRINTING)

NOTE: Above spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of area treated. Calculate the size of area to be treated and do not over or under apply. Be sure to shut off spreader while turning or stopping to prevent accidental over-application and burning of grass. Fill spreader on driveway or sidewalk to eliminate chance of spillage on grass. Do not hand spread.

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STORAGE AND DISPOSAL

FOR HOMEOWNER USE ONLY:

Do not contaminate water, food or feed by storage or disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

FOR PROFESSIONAL/COMMERCIAL USE ONLY:

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. 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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned, stay out of smoke.

WARRANTY

MANUFACTURER Warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. FOLLOW DIRECTIONS CAREFULLY. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by: The Andersons
Lawn Fertilizer Division
P.O. Box 119
Maumee, OH 43537

:9198-53
5/31/90

BEST AVAILABLE COPY

6910

(FRONT PANEL)

NET WEIGHT __ LBS.

TREATS __ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-3-9

ACTIVE INGREDIENT

Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid 1.12%

2,4-Dichlorophenoxyacetic Acid Equivalent: 0.93%

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INERT INGREDIENTS..... 97.76%

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KEEP OUT OF THE REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautions

Net Weight __ lbs.

Treats __ Sq. Ft.

7, 10

(BACK PANEL)

NET WEIGHT __ LBS.

TREATS __ SQ. FT.

THE ANDERSONS

WEED AND FEED III

28-3-9

GUARANTEED ANALYSIS

Total Nitrogen (N).....	28%
Available Phosphoric Acid (P2O5).....	3%
Soluble Potash (K2O).....	9%

Primary Plant Foods Derived From: Ammonium Phosphate, Muriate of Potash, Urea, and Ureaformaldehyde

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid contact with clothing, skin or eyes. Avoid breathing dust and contamination of food and feedstuffs. Do not hand spread. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until dust have settled. When using this product wear long-sleeved shirt, long pants, socks, and shoes. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

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9198-53

Page 3 of 5

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HOW TO APPLY

Apply evenly over entire lawn area at the rate of 3-4 lb. per 1000 sq. ft. Use the suggested spreader settings as a guide being sure to check your spreader at the beginning of the application. Use only when there is no hazard of drift. Rain, sprinkling, or mowing within 24 hours may reduce effectiveness. Wait at least 2 weeks before making a second application. The maximum number of broadcast applications per treatment site is 2 per year.

Most Cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Placement of the spreader on an impervious pad to contain spills will help prevent groundwater contamination.

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SPREADER SETTINGS

(AVAILABLE AT FINAL PRINTING)

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Manufactured by: The Andersons
Lawn Fertilizer Division
P.O. Box 119
Maumee, OH 43537

Date Printed: 02/25/93
Date Approved:
Supersedes:
Label Change: