

DMDP 898
LIQUID WEED & FEED

PM23
2217-741
M8.10/5

20-0-0

— KEEP FROM FREEZING —
ONE QUART COVERS UP TO 5,000 SQ.FT.

CONTROLS: Dandelion, Chic'weed, Knotweed, Plantains, Clover,
Mallow, Purslane and many other broadleaf lawn weeds; some of
which are shown on this label.

No Spreading -- No complicated Mixing
Just attach to a garden hose & spray

ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2,4-dichlorophenoxyacetic acid	3.25%
** Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	3.27%
*** Dimethylamine Salt of 2-(2,4-dichlorophenoxy) propionic acid	3.22%
INERT INGREDIENTS	90.26%
	TOTAL 100.00%

THIS PRODUCT CONTAINS:

- * 0.26 lbs 2,4-dichlorophenoxyacetic acid equivalent per gallon or 2.70%
- ** 0.26 lbs 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 2.70%
- *** 0.26 lbs 2-(2,4-dichlorophenoxy)propionic acid equivalent per gallon or 2.70%

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention.

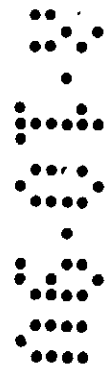
See back panel for additional Precautionary Statements.

NET CONTENTS ONE QUART
(NET WEIGHT: 2 LBS 6 OZ)

723/590 AP070188
EPA REG. NO. 2217-741
EPA EST. NO. 2217-KS-1

Mfd. by PBI/GORDON CORPORATION
KANSAS CITY, KANSAS 66118

NOTIFICATION
LABEL NOT REVIEWED
PER FR. NOTICE 88-4
DATE ~~AUG 13 1990~~



8/10/90

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

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION: Harmful if swallowed. Causes eye irritation. Harmful if absorbed through the skin or inhaled. Avoid contact with eyes, skin or clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wear goggles when applying this product. When handling this product, wear chemical resistant gloves. Wash nondisposable gloves thoroughly with soap and water before removing. If spills occur, collect the material and dispose of by following disposal instructions on this label. In case of contact, wash skin with plenty of soap and water; for eyes flush with plenty of water and get medical attention. Avoid contamination of food or feedstuffs.

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. Do not apply when weather conditions favor drift from target area. 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.

Do not reenter or permit others to reenter treated areas until sprays have dried or dusts have settled.

STORAGE AND DISPOSAL

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children. Do not store near food or feedstuffs. To prevent cross-contamination, do not store near other fertilizers, insecticides, fungicides, or seed.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

OTHER USE PRECAUTIONS:

Do not allow spray to drift to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not spray where grass is emerging from dormancy. Do not apply to newly seeded lawn grasses until well established. Do not spray when the temperature exceeds 85 degrees F. Seed can be safely sown 3-4 weeks after application. Do not use on carpet-

grass, dichondra, St. Augustine, Centipede, closely-mowed Bentgrass, 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 dripline of tree and other ornamental species.

WEEDS

- | | | |
|---------------|----------------------|-----------------------|
| Black Medic | Lambsquarter | Speedwell |
| Buckhorn | Mallow | Spurge |
| Burdock | Morningglory | White Clover |
| Chicory | Oxalis (Wood Sorrel) | Wild Carrot |
| Chickweed | Pigweed | Wild Garlic |
| Clover | Plantain | Wild Lettuce |
| Dandelion | Poison Ivy | Wild Onion |
| Dock | Poison Oak | Yarrow |
| English Daisy | Purslane | and many other |
| Ground Ivy | Ragweed | broadleaf lawn weeds. |
| Heal-All | Red Clover | |
| Knotweed | Stitchwort | |

20-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N).....20.00%
 20% Urea Nitrogen
 Derived from Urea.

OPTION A OR B TO BE USED DEPENDING ON THE SUBREGISTRATION

OPTION (A)

A lawn will typically utilize 1 to 4 pounds of nitrogen per 1,000 square feet each growing season. When applied as directed this product supplies 0.095 pounds of nitrogen per 1,000 square feet with each application. Use this product in conjunction with an additional fertilization program to provide at least 1 pound of nitrogen per 1,000 square feet each growing season. Consult your local Agricultural Extension agent for the proper amount of nitrogen to be applied in your area.

OPTION (B)

Liquid Weed & Feed should be supplemented by Liquid Lawn Fertilizer every 3 weeks from March through September (or April through October depending upon the growing season in your area). Please consult your local extension office for questions concerning a regular fertilizer program.

WHERE TO USE:

LIQUID WEED & FEED may be used on Bentgrass, Bermuda, Bluegrass, Fescue, lawns, vacant lots, playgrounds and other similar areas where broadleaf weeds are present. LIQUID WEED & FEED controls most broadleaf weeds, including sensitive weeds such as Chickweed, Clover, Dandelion, Knotweed and Plantain.

WHEN TO USE:

1. Spray at any time during the growing season when weeds are actively growing.
2. On new lawns, wait until the grass has reached a height of 2 inches before making an overall spray treatment. Wait 3 weeks before putting new grass seed or stolons down in the bare spots.
3. Poor weed control may result if spray is applied during drought or just before rain.
4. For best results, mow 1 to 2 days before treating.
5. Do not water lawn within 24 hours after treatment.

HOW TO USE:

Shake Well Before Using.

(one of the following will be used depending on the hose end applicator used.)

OPTION (A)

INSTRUCTIONS

1. Connect spray nozzle to garden hose.
2. Shake contents of bottle well.
3. Remove safety cap.
4. Attach tube to nozzle applicator.
5. Attach bottle to open end of spray nozzle. Turn bottle counter-clockwise until threads mesh. Then turn the bottle clockwise until tightly closed.
6. Turn on water; place finger over hole on right side of nozzle and proper ratio of LIQUID WEED & FEED will automatically be dispersed. Spray directly over area requiring application evenly and uniformly. (Check handy measuring guide to see how much of this liquid has been used.)

OPTION (B)

Connect spray nozzle to Garden hose; remove safety cap from container, attach tube to applicator and insert tube section. Attach container to end of nozzle.

Turn on water; place finger over hole on right side of nozzle and proper ratio of LIQUID WEED & FEED will automatically be dispersed. Spray directly over area requiring application evenly and uniformly. Check handy measuring guide to see how much liquid has been used.)

OPTION (C)

1. Attach garden hose to connector on dispenser.
2. Insert screwdriver into slot in orange lock ring and twist, snapping lock ring in two.
3. Remove both parts of separated lock ring.
4. Turn arrow on activator switch to OFF position.

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5. Push activator switch securely down against top of sprayer. Which will pierce the safety seal inside the dispenser.
 6. To begin spraying, turn on water and then move activator switch to the ON position.
 7. To stop dispensing the product, turn off water.

OPTION (D)

1. Attach spray nozzle to garden hose. Turn nozzle clockwise to firmly attach it to hose.
2. Remove cap from bottle (directions on cap) and screw bottle into spray nozzle.
3. Turn the on/off switch on top of the spray nozzle counter clockwise to the "OFF" position. Then turn on the water at the faucet.
4. To begin spraying, turn the sprayer nozzle switch clockwise to the "ON" position. The water automatically mixes with the product. Walk at a steady pace spraying in a side to side arc, slightly overlapping treated areas. Refer to graduated scale on side of container to guide coverage.
5. To stop spraying, turn the sprayer nozzle switch counter clockwise to the "OFF" position and turn off water at the faucet.

OPTION (E)

This one-half gallon package is intended as a refill for the quart hose-end sprayer applicator/container of LIQUID WEED & FEED. However, this product may be used in any hose-end sprayer in which herbicides have been used.

Add LIQUID WEED & FEED to the hose-end sprayer jar. DO NOT ADD WATER TO THE JAR. One quart covers 5,000 square feet. One-half gallon covers up to 10,000 square feet.

LIMITED WARRANTY: Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

EXCLUSIONS OF OTHER WARRANTIES AND REMEDIES: Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.