LIQUID WEED & FEED
20-0-0 Ready to Spray

Kill broadleaf weeds and fertilize in one easy application!

ACTIVE INGREDIENTS:
- Dimethylamine Salt of 2, 4-Dichlorophenoxyacetic acid ........................................ 2.26%
- Dimethylamine Salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid ................ 1.17%

INERT INGREDIENTS ................................................................. 96.57%
TOTAL .................................................................................. 100.00%

THIS PRODUCT CONTAINS:
- 0.178 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 1.88%
- 0.092 lb. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 0.97%

Isomer Specific by AOAC Methods.
EPA Est. No. 4-NY-1 EPA Reg. No. 2217-752.4

Keep Out Of Reach Of Children
CAUTION (See back panel for additional Precautionary Statements and First Aid)

Net Contents 32 FL. OZ. (946 ML.) Net Wt. 2.4 LBS. (1.09 KG.)

No complicated mixing!
BONIDE LIQUID WEED & FEED

GUARANTEED ANALYSIS
Total Nitrogen (N) .................. 20%
20% Urea Nitrogen
Derived from urea.

CONTROLS — BLACK MEDIC, CLOVER, COMMON
CHICKWEED, DANDELION, DOCK, ENGLISH DAISY, KNOTWEED,
LAMBSQUARTERS, MALLOW, MOUSEEAR CHICKWEED, OXALIS,
PIGWEED, PLANTAIN, PURSLANE, RAGWEED, AND MANY
OTHER BROADLEAF LAWN WEEDS.

Information regarding the contents and levels of metals in this product is available on
the internet at http://www.aapfco.org/metals.htm
Information concerning the raw materials composing this product can be obtained by
writing to the Guarantor listed on this label, and referring to the batch number found
on this container.

EPA Est. No. 4-NY-1 EPA Reg. No. 2217-752- 4
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Distributed/Guaranteed by
Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424

Family made in America

Quart

03732100301
STOP! READ THE ENTIRE LABEL FIRST.

OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

**DIRECTIONS FOR USE**

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

**GENERAL PRECAUTIONS AND RESTRICTIONS:**
- Do not apply this product in a way that will contact any person or pet, either directly or through drift.
  - Keep people and pets out of the area during application.
- Do not allow people or pets to enter the treated area until sprays have dried.
- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

**USE PRECAUTIONS**

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°F. Seed can be sown 3 to 4 weeks after application. Do not use on carpetgrass, dichondra, centipedegrass, nor on lawns or turf where desirable clovers are present. Do not exceed specified dosages for any area.

**Other Use Precautions:**
- Do not apply as a fine mist because of potential for injury to desirable plants.
- Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may result.
Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. To prevent product run-off, do not over water the treated area to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn area only.

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 0.19 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.

### WHERE TO USE

**BONIDE LIQUID WEED & FEED MAY BE USED ON BENTGRASS, BERMUDAGRASS, KENTUCKY BLUEGRASS, FESCUES, PERENNIAL RYEGRASS, AND ST. AUGUSTINEGRASS LAWNS, VACANT LOTS, PLAYGROUNDS AND WHERE BROADLEAF WEEDS ARE PRESENT.**

**BONIDE LIQUID WEED & FEED CONTROLS MOST BROADLEAF WEEDS, INCLUDING SENSITIVE WEEDS SUCH AS CHICKWEED, CLOVER, DANDELION, KNOTWEED AND PLANTAIN.**

### WHEN TO USE

**SPRAY DURING THE GROWING SEASON WHEN WEEDS ARE ACTIVELY GROWING. ON NEW LAWNS, WAIT UNTIL THE GRASS HAS REACHED A HEIGHT OF 2 INCHES BEFORE MAKING AN OVERALL SPRAY TREATMENT. WAIT THREE (3) WEEKS AFTER APPLICATION BEFORE SOWING SEED OR PLANTING STOLONs. POOR WEED CONTROL MAY RESULT IF SPRAY IS APPLIED DURING DROUGHT OR JUST BEFORE RAIN. FOR BEST**
WHEN TO USE Cont.
RESULTS, MOW 1 TO 2 DAYS BEFORE TREATING. DO NOT WATER LAWN WITHIN 24 HOURS AFTER TREATMENT.

HOW TO USE
SHAKE WELL BEFORE USING.

LIMITATIONS ON BROADCAST APPLICATIONS TO TURFGRASS:
THE MAXIMUM APPLICATION RATE IS 13 FL. OZ. OF PRODUCT PER 1,000 SQ. FT. PER APPLICATION. THE MAXIMUM NUMBER OF BROADCAST APPLICATIONS IS LIMITED TO 2 PER YEAR WITH A MINIMUM OF 30 DAYS BETWEEN APPLICATIONS. THE MAXIMUM SEASONAL RATE IS 26 FL. OZ. OF PRODUCT PER 1,000 SQ. FT., EXCLUDING SPOT TREATMENTS.

FOR OPERATION OF HOSE END SPRAYER
MAKE SURE KNOB CONTROL LEVER IS IN THE “OFF” POSITION. SHAKE WELL AND ATTACH TO HOSE. TURN WATER ON AT FAUCET, AIM NOZZLE TOWARD LAWN AND TURN KNOB CONTROL LEVER TO “ON” TO BEGIN SPRAYING. WHEN FINISHED, TURN CONTROL LEVER TO “OFF” POSITION. TURN FAUCET TO “OFF” POSITION. DISCARD RESIDUAL WATER PRESSURE BY TURNING “ON” AND “OFF” AGAIN.

FOR BERMUDAGRASS, KENTUCKY BLUEGRASS, FESCUES, AND PERENNIAL RYEGRASS
APPLY 13 FLUID OUNCES (26 TABLESPOONS) OF PRODUCT PER 1,000 SQUARE FEET OF TURFGRASS. THIS PRODUCT AT THIS RATE PROVIDES 0.19 POUNDS OF NITROGEN PER 1,000 SQUARE FEET PER APPLICATION. ONE QUART OF PRODUCT WILL TREAT UP TO 2,500 SQUARE FEET OF TURFGRASS.
FOR ST. AUGUSTINEGRASS AND BENTGRASS

APPLY 8 FLUID OUNCES (16 TABLESPOONS) OF PRODUCT PER 1,000 SQUARE FEET OF TURFGRASS. THIS PRODUCT AT THIS RATE PROVIDES 0.13 POUNDS OF NITROGEN PER 1,000 SQUARE FEET PER APPLICATION. ONE QUART OF PRODUCT WILL TREAT UP TO 3,750 SQUARE FEET OF TURFGRASS.

DO NOT APPLY THIS PRODUCT TO ‘FLORATAM’ ST. AUGUSTINEGRASS IN FLORIDA.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children. Do not store near food or feedstuffs. Avoid contamination of food or feedstuffs.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.
<table>
<thead>
<tr>
<th>First Aid</th>
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<tbody>
<tr>
<td>If on skin or clothing:</td>
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<tr>
<td>- Take off contaminated clothing.</td>
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<tr>
<td>- Rinse skin immediately with plenty of water for 15-20 minutes.</td>
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<td>- Call a poison control center or doctor for treatment advice.</td>
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<td>If inhaled:</td>
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<td>- Move person to fresh air.</td>
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<td>- If person is not breathing, call 911 or an ambulance, then give</td>
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<td>artificial respiration, preferably mouth-to-mouth if possible.</td>
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<tr>
<td>- Call a poison control center or doctor for treatment advice.</td>
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<td>If in eyes:</td>
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<td>- Hold eye open and rinse slowly and gently with water for 15-20</td>
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<td>minutes.</td>
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<td>- Remove contact lenses, if present, after the first 5 minutes, then</td>
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<tr>
<td>continue rinsing eye.</td>
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<tr>
<td>- Call a poison control center or doctor for treatment advice.</td>
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<tr>
<td>If swallowed:</td>
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<tr>
<td>- Call a poison control center or doctor immediately for treatment</td>
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<tr>
<td>advice.</td>
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<tr>
<td>- Have person sip a glass of water if able to swallow.</td>
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<td>- Do not induce vomiting unless told to do so by the poison control</td>
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<tr>
<td>center or doctor.</td>
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<td>- Do not give anything by mouth to an unconscious person.</td>
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Have the product container or label with you when calling a poison control
center or doctor or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment advice.
**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if absorbed through the skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wear long-sleeved shirt, long pants, socks, shoes and chemical resistant gloves made of any waterproof material. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.
LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED.

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