

51036-105 PM25 10614

Updated Feb. 27, 1987
(Center Panel)

ACCEPTED

AUG 19 1987
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 51036-105

AMETRYNE 4FL
HERBICIDE

For weed control in bananas, corn, grapefruit, oranges, pineapple,
sugarcane, and noncrop areas

For use as a potato vine desiccant

ACTIVE INGREDIENTS:

| | |
|--|--------|
| Ametryn: 2-ethyl-amino-4-isopropyl-amino-6-methylthio-s-triazine | 44.0% |
| INERT INGREDIENTS | 56.0% |
| TOTAL | 100.0% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person or convulsing person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call a physician immediately.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

(See additional precautionary statements on left panel)

EPA Reg. No. 51036-RNL

EPA EST. No. 51036-GA-1

Manufactured By:
MICRO-FLO COMPANY
SPARKS, GEORGIA 31647

NET CONTENTS: 2-1/2 GALLONS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly after handling and before eating or smoking. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply Atrazine to sand and loamy soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e. well-drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water. This product is toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Runoff and drift from treated areas may be hazardous to aquatic organisms and desirable plants in neighboring areas. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Use only as directed.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in manner consistent with its labeling. Do not apply this product through any type of irrigation system. Do not plant any crop (flowers or vegetables) to treated turfgrass areas within 18 months after treatment unless the area has been replenished with a mixture of fresh "herbicide free" soil.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in original labeled container in a cool, dry, locked place out of reach of children. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved wastes disposal facility. **CONTAINER DISPOSAL:** Do not reuse empty bottle. Wrap and put in trash.

This product is recommended for the control of the following weeds found in Home Lawns and Ornamental & Recreational turf areas (St. Augustine, Centipede & Zoysiagrass) that are normally cared for by frequent mowings, irrigated & fertilized as needed and treated against insect damage. For a beautiful lawn; Ask your Wheeler Products outlet for an Approved Lawn Care Program.

WEEDS CONTROLLED

| | | | |
|---------------------|-----------------|------------------|-------------|
| Annual Bluegrass* | Cranesbill | Knotweed | Pigweed |
| Annual Morningglory | Cudweed | Kochia | Poa Annua* |
| Barnyardgrass | Dichondra | Lambsquarter | Ragweed |
| (Watergrass), | Dollarweed** | Lespedeza | Sandspur |
| Buttonweed | Florida Betony | Moneywort | Smartgrass |
| Chickweed | Foxtail | Mustard | Spurge |
| Clovers | (Green, Yellow) | Narrowleaf Vetch | Spurweed |
| Cocklebur | Ground Cherry | Nightshade | Swinecrest |
| Crabgrass | Henbit | Parsley-piert | Velvetleaf |
| (Hairy, Smooth) | Jimsonweed | Pennywort** | Witchgrass |
| | | | Wood sorrel |

LAWN WEED KILLER "S" will control both emerged weeds and weeds from seeds. Rain or watering within 2 to 3 days of application may decrease the effectiveness on emerged weeds; however, for control of weeds from seeds, rainfall or watering is necessary within 7 to 10 days after treatment.

WHEN TO USE

For Florida Betony which emerges in the fall apply in mid to late October & repeat in mid to late February; (these applications will also control other weeds present). For Dichondra and Moneywort apply in April followed by a second application in July. For Spurweed apply after weed emergence in December or January. Best weed control will be accomplished when applied to tender young weeds or just prior to weed emergence. For Bermudagrass apply only when "dormant", since damage will result to green healthy growth.

WHERE TO USE

May be used for weed control in St. Augustine grass, Centipede grass, Zoysiagrass and Dormant Bermudagrass. For ST. AUGUSTINE GRASS AND CENTIPEDE GRASS apply during the dormant or the growing season. Best results are usually obtained in the early spring or dormant periods when weeds are small or have not emerged. Apply as indicated in the chart. For dormant (only) BERMUDAGRASS (Damage will occur if applied during growing season.)

HOW TO APPLY

General Instructions: Determine your area (square feet) to be sprayed. Refer to "SQUARE FOOT AREA" column in chart below. Select and then add that proper amount of LAWN WEED KILLER "S" to your sprayer bottle or tank.....fill the sprayer reservoir with water and apply to your pre-determined square foot area of lawn. Start at far end of lawn and spray "walking backwards" to finish point. Hold sprayer nozzle pointed downward (45° angle) toward turf. Avoid walking through sprayed area until dry. Do not allow spray to drift onto ornamental flowers, shrubs or to food crops. Apply when air is calm. Sprayer may be used again on the same lawn for other herbicide or insecticide applications, however do not use on other lawn grasses until sprayer has been thoroughly cleaned with a suitable household ammonia/detergent solution.

WHAT SPRAYER TO USE

1. HOSE-END SPRAYER: Select a "Lawn Type" Hose-end Sprayer that delivers coarse spray droplets. Apply spray evenly over lawn. When finished rinse all sprayer parts being careful not to allow rinse water onto any area where plants grow.
2. PUMP-UP GARDEN-TYPE PRESSURE SPRAYER: Use a spray nozzle with a "Fan Type" pattern. First fill sprayer 1/2 full...add proper amount of LAWN WEED KILLER "S" .. then fill to spray level...thoroughly mix...pump-up...and spray. Apply evenly to your selected area. Thoroughly rinse sprayer after use.

APPLICATION CHART

This product is a flowable liquid and should be mixed with water for spraying. Shake bottle thoroughly before pouring. Measure your area to be treat. Base your spray rate on the following chart. Make sure to MARK-OFF each area, as it is treated, to avoid a double treatment or overdosing of the herbicide which may cause damage.

| SQUARE FOOT AREA | AMOUNT OF SPRAY CONCENTRATE | AMOUNT OF WATER.. |
|------------------|---------------------------------|-------------------|
| 500 Sq. Ft. | 1 1/2 Tablespoonful | 1 Gallon |
| 1,000 " | 1½ Ounce (or) 3 tablespoonfuls | 3 " |
| 3,000 " | 4½ Ounces (or) 9 tablespoonfuls | 6 " |
| 5,500 " | 8 Ounces | 15 " |
| 11,000 " | 1 Pint | 20 " |

IMPORTANT PRECAUTIONS: Do not apply over the active root zones of vegetables or desirable ornamental plants such as Camellias, Azaleas, Boxwoods, etc. This treatment however should not normally cause injury to medium or large shrubs or trees in the landscape. Do not use in conjunction with surfactants or other spray additives since turf damage may result.

NOTICE: Buyer and user assumes all risk and liability of use, storage and/or handling of this material not in accordance with the terms of this label.