

PM 23

802-146

10/4

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAR 4 1994

Under the Federal Insecticide,
Fungicide and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
802-146

LILLY/MILLER DANDELION KILLER

Kills Dandelions, Chickweed, Knotweed, Plantain and other broadleaf weeds in lawns.

ACTIVE INGREDIENT:

| | |
|--|---------|
| *2,4-Dichlorophenoxyacetic acid, Dimethylamine Salt | 13.13% |
| INERT INGREDIENTS | 86.87% |
| Total | 100.00% |

Keep out of reach of children

CAUTION

See side panel for additional precautionary statements

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*2,4-Dichlorophenoxyacetic acid equivalent 10.9%+
+Isomer Specific by AOAC Method.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye injury. Wash thoroughly with soap and water after handling. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

STATEMENT OF PRACTICAL TREATMENT

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

ENVIRONMENTAL HAZARD

Do not apply when weather conditions favor drift from target area. This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of

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closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. The maximum number of broadcast applications per treatment site is 2 per year. For household use only.

What is this product? And what will it do?

Lilly/Miller Dandelion Killer will kill dandelions and many other lawn weeds. It can be used on both new and existing lawns.

For lawns containing bentgrass, use the special rate below. In California and the Southwest, do not use this product on Dichondra, St. Augustinegrass, bahia grass, centipede grass, carpet grass, bermudagrass, buffalograss or Zoysia lawns.

Lilly/Miller Dandelion Killer will kill all these weeds, plus many more:

- Bindweed
- Buttercup
- Chickory
- Clover
- Cranesbill
- Dandelion
- Healall
- Lambsquarters
- Mustard
- Pigweed
- Plantain
- Purslane
- Sheperdspurse
- Spurge
- Thistle
- Wild Carrot
- Yarrow

How do I use this product?

When to use: Spray any time weeds are actively growing; spring and fall are the best. Do not spray when temperatures will go above 75 degrees or when rain is expected within 24 hours.

What to do: Spray the lawn evenly, using a coarse droplet spray. Wet solid patches of weeds well. Wait for 24 hours after spraying to water the lawn.

Continue to water and feed the lawn, to help fill in places where weeds have died. After 4 weeks, you may re-seed any remaining bare areas.

What not to do: Do not allow spray mist to drift onto vegetables, flowers, ornamental shrubs and trees, small fruits, fruit trees, or any other desirable plants. They will be damaged. Do not water the lawn for 24 hours after spraying.

Mixing and Measuring - Shake Well Before Using.

It's a good idea to have a separate sprayer just for weed killers, to avoid mix-ups.

| Amount of Dandelion Killer | Fill to this level with water (gallons) | Spray to cover (square feet) |
|----------------------------|---|------------------------------|
|----------------------------|---|------------------------------|

Hose-end Sprayers - Use a hose-end sprayer designed for lawns.

| | | |
|-------------------------|----|-----------------|
| 3/4 cup (6 fl. oz.) | 6 | 1200 (30'x 40') |
| 1-1/2 cups (12 fl. oz.) | 12 | 2400 (40'x 60') |

Tank Sprayer - Use a spray pattern which gives small droplets without fine mist. Over-pumping the sprayer will make a fine mist.

| | | |
|---------------------|---|----------------|
| 2 tbsp. (1 fl. oz.) | 1 | 200 (10'x 20') |
| 6 tbsp. (3 fl. oz.) | 3 | 600 (20'x 30') |

New Lawns and lawns containing Bentgrass - This is a special concentration; use it until grass has thickened up (6 - 8 weeks after seed has come up).

| | | |
|-----------------------|---|----------------|
| 1 tbsp. (1/2 fl. oz.) | 1 | 200 (10'x 20') |
|-----------------------|---|----------------|

'Spot' Spray - To spray individual weeds, use any type of tank or trigger sprayer. Do not use a hose-end sprayer.

| | | |
|---------------------|---|---------------|
| 4 tbsp. (2 fl. oz.) | 1 | wet each weed |
|---------------------|---|---------------|

What will I see?

Within 10 days you will see the leaves begin to curl and twist. Weeds will gradually die, taking several weeks to completely disappear.

STORAGE AND DISPOSAL

Store this product out of reach of children and domestic animals. Keep from freezing. Do not reuse container. Rinse thoroughly before discarding. Securely wrap original container in several layers of newspaper and discard in trash.

404

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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