

CERTIFICATION OF COMPLIANCE

Amendment to the Registration Standard for
2,4-dichlorophenoxyacetic acid (2,4-D) and
its inorganic salts, amines and esters

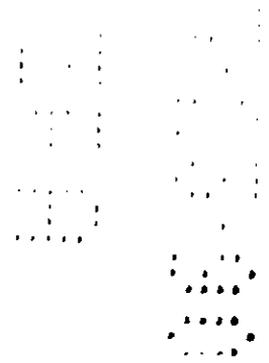
February 7, 1990

I, being an authorized representative of Bonide Products, Inc. understand the labeling requirements specified in the Registration Standard for 2,4-Dichlorophenoxyacetic Acid as amended and included therein by reference. Further, I certify that all containers of Bonide Weed Killer contains 2,4-D Plus Banvel "D", EPA Reg. 4-173, released for shipment after March 1, 1991, will bear revised labeling in accordance with those requirements.

Annabel Olson
Annabel Olson

Registration Specialist
Title

March 14, 1990
Date



274

BONIDE®

LAWN WEED KILLER

CONTAINS 2,4-D PLUS BANVEL "D"

KILLS WEEDS IN LAWNS

Kills ragweed, dandelion, chickweed, dock, buckhorn, plantain, thistle, morning glory, clover, poison ivy, poison oak, sumac, brambles, ground ivy, chicory, lambsquarter, mustard, wild aster-carrot-garlic-onion and radish, knotweed, oxalis.

| | | |
|--|-----------------|--------------------|
| ACTIVE INGREDIENTS: | EPA Est. 4-NY-1 | EPA Reg. No. 4-173 |
| *Dimethylamine Salt of 2,4-dichlorophenoxyacetic acid | | 13.0% |
| **Dimethylamine Salt of dicamba (3,6-dichloro-o-anisic acid) | | 1.5% |
| Dimethylamine Salt of related acids | | .3% |
| INERT INGREDIENTS | | 85.2% |
| *equivalent to 10.7% 2,4-dichlorophenoxyacetic acid or .91 lbs. per gallon | | |
| **equivalent to 1.2% 3,6-dichloro-o-anisic acid or .11 lbs. per gallon | | |

KEEP OUT OF REACH OF CHILDREN
WARNING
 See side panel for additional precautionary statements.

- ONE QUART ONE GALLON 2½ GALLONS

BONIDE LAWN WEED KILLER, EPA Reg. No. 4-173

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING

May cause skin irritation. Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. In case of contact, wash skin with soap and water; for eyes, flush with water for 15 minutes and get medical attention. Wash thoroughly after handling. If swallowed induce vomiting and call a physician. When handling this product, wear chemical resistant gloves.

ENVIRONMENTAL HAZARDS

Drift or runoff may adversely affect non target plants. Do not apply directly to water or wetlands (swamps, bogs, marshes and potholes). 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 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.

STORAGE AND DISPOSAL

Storage: Keep pesticide in original container. Avoid contamination of feed and foodstuffs. Do not store near feed, foodstuffs, fertilizers, seeds, insecticides or fungicides. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.

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

BONIDE LAWN WEED KILLER contains 2,4-D plus Banvel "D",
EPA Req. No. 4-173

DIRECTIONS

GRASS/LAWN TREATMENT: Apply with hose attachment, hand or tank sprayer, sprinkle can or cane. Dilute according to table and apply one gallon of diluted spray to each 200 sq. ft. of lawn (20' x 10'), to control dandelion, plantain, buckhorn, chickweed, Japanese clover and certain other broadleaf weeds. During periods of hot weather 1/2 the amount of weed killer per gallon of water may be used. Apply when weeds are in active growth during spring, summer or fall. If rain is expected within 24 hours after treatment delay application. Do not use on Dichondra, Lippia, St. Augustine, Bent or Clover lawns or spot treat only the weeds. Do not apply to areas underlaid by desirable trees and shrubs.

HARDY WEEDS, BRUSH PLANTS AND STUMP TREATMENT: (in vacant lots, storage areas, along fences and around buildings). For control of burdock, thistle, morning glory, ragweed, yarrow, golden rod, poison ivy (in sunny places; control is doubtful in shady places), poison oak, sumac, brambles. Apply thoroughly covering top and undersides of leaves to point of dripping when in full leaf. As the density of foliage and growth will determine gallonage required consult dilution table for mixing. Do not burn killed poison ivy as smoke is poisonous on contact with skin. For stumps mix 8 oz. (16 tbs.) in one quart of diesel oil or kerosene and apply spray or brush all areas of stump thoroughly to prevent new growth and kill stump.

IMPORTANT

Do not apply to newly seeded lawns until after the 3rd mowing.

Choose a warm, (at least 60°), calm day when weeds and brush plants are actively growing. Use a coarse spray and avoid drift. Spray drift can injure desirable flowers, vegetables and shrubs. Avoid contamination of water for irrigation or domestic uses and do not store near fertilizers, seeds, insecticides or fungicides. Failure to use different or thoroughly cleaned sprayer for insecticides, etc., may result in desirable plants being killed. To clean sprayers after weed killing: Rinse several times with hot water and soap or Trisodium Phosphate (2 tblspn. per gallon). Fill tank with solution of household ammonia (2 tblspn. per gallon of water) and allow to stand over night. Be sure to clean hose and nozzle.

DILUTION TABLE

| AMOUNT OF WATER TO USE | AMOUNT WEED KILLER TO USE | |
|------------------------|---------------------------|-----------------------|
| | LAWNS | HARDY WEEDS |
| 1 GALLON | 4 TEASPOONFULS | 2 1/2 TABLESPOONFULS |
| 3 GALLONS | 4 TABLESPOONFULS | 7 1/2 TABLESPOONFULS |
| 5 GALLONS | 6 1/2 TABLESPOONFULS | 12 1/2 TABLESPOONFULS |
| 50 GALLONS | 1 QUART | 2 QUARTS |

Buyers Guarantee Limited to Label Claims
Manufactured by

BONIDE CHEMICAL CO., INC., YORKVILLE, N.Y. 13495