

ACCEPTED
JUN 18 1975
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 464-10



SPECIMEN LABEL
REDUCED TO 75%

SELECTIVE WEED KILLER

A Dinitro Weed Killer


Active Ingredient:
Dinoseb (2-sec-butyl-4,6-dinitrophenol)
as the ammonium salt 13.7%
Inert Ingredients 86.3%
Contains 1 pound of the ammonium salt of dinoseb per gallon
E.P.A. Registration No. 464-10-AA E.P.A. Est. 464-CA-1

PRECAUCION AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

In case of an emergency endangering life or property involving this product, call collect, day or night
AREA CODE 517-636-4400

AGRICULTURAL CHEMICAL
Do Not Ship or Store with Food, Feeds, or Clothing

DANGER  **POISON**
KEEP OUT OF REACH OF CHILDREN AND FARM ANIMALS
POISONOUS IF SWALLOWED OR ABSORBED THROUGH SKIN
FLAMMABLE • VAPOR HARMFUL
Do Not Get in Eyes, on Skin or on Clothing • Do Not Breathe Vapors
or Spray Mist • Do Not Take Internally • Keep Away from Heat
and Open Flame • Keep Container Closed

Wear suitable protective equipment such as chemical workers goggles, rubber or plastic gloves and rubber or plastic apron while pouring and transferring the concentrated product and at other times when contact is likely. Wear protective clothing such as long sleeved shirt and long legged pants or coveralls while mixing and spraying. To avoid breathing spray mist, wear a mask or respirator of a type recommended by the U.S. Bureau of Mines. Keep respirator clean—wash thoroughly and change cartridge as needed.

FIRST AID TREATMENT—ANTIDOTE

SYMPTOMS OF POISONING: Excessive Fatigue, Sweating, Thirst and Fever. **SEND FOR A PHYSICIAN.**
FIRST AID: Have patient lie quiet in coolest spot available. If feverish, cool with cold compresses. If Swallowed, **SEND FOR A PHYSICIAN.** Induce vomiting by giving an emetic such as 2 tablespoonsful of table salt in a glass of warm water, repeat until vomit fluid is clear, then give two tablespoonsful of baking soda in a glass of water. Treat as in FIRST AID above. If Splashed in Eyes, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention. If Spilled on Skin, immediately remove contaminated clothing, including shoes, and wash skin with soap and plenty of water. If symptoms of poisoning develop, send for a physician and treat as in FIRST AID above. Discard or clean thoroughly contaminated clothing or shoes. **NOTE TO ATTENDING PHYSICIAN:** Active ingredient is a metabolic stimulant. Treat symptomatically.

5 GAL / 18.9 L

86-1119 PRINTED IN U.S.A. IN MAY, 1975
REPLACES SPECIMEN LABEL 86-1119 PRINTED IN SEPTEMBER, 1974.
DISCARD PREVIOUS SPECIMEN LABELS
REVISIONS INCLUDE: (1) LABEL COMPLETELY REVISED.



SELECTIVE WEED KILLER

A Dinitro Weed Killer

A water soluble dinitro weed killer for the selective control of seedlings of broadleaf weeds such as chickweed, common ragweed, fan or French weed, gromwell, lambsquarters, mustards, nightshades, pig-weeds, shepherdspurse, wild lettuce, wild radish and yellow rocket growing in the crops listed on this label.

GENERAL INFORMATION

DOW Selective Weed Killer controls weeds only by contact action. It is not translocated within plants. It is more active at higher temperatures. Use the lower recommended rates when air temperature is 75 F or more. Use of oil or other surfactants will result in increased burning effects on plant foliage and may reduce selectivity on certain crops. Under most conditions no activator is required for good weed control, but if the water is very hard the addition of 2 pounds of ammonium sulfate to each 100 gallons of spray mix may be beneficial. For best results apply the spray when weeds are small, succulent and growing actively. Apply during warm sunny weather when the crop foliage is dry. Rain or sprinkle irrigation within 4 to 6 hours after foliage applications may result in reduced weed control.

MIXING AND APPLICATION: Be sure tank is clean — free of oil, surfactants or other residues from previous spray mixtures. Maintain mild agitation while adding the required amount of DOW Selective Weed Killer to the desired amount of water. After thorough mixing no further agitation is needed. Apply as a coarse spray using pressures of 30 to 50 psi at the nozzle. Use 20 to 60 gallons of spray mixture per acre with ground equipment or 10 to 15 gallons per acre with aerial equipment.

NOTE: Under certain conditions DOW Selective Weed Killer may cause some injury to crop foliage, but this is usually temporary. To minimize foliage injury to crops, do not spray when air temperature is or expected to be 85 F or higher within 24 hours of time of application. If applications are to be made during periods of high humidity, cloudy weather or high soil moisture use the minimum dosage recommended.

USE DIRECTIONS

ALFALFA AND BIRDSFOOT TREFOIL (New Plantings): Use 3 to 4 quarts of DOW Selective Weed Killer per acre in water only and apply after crop seedlings have 2 or more leaves, but while weeds are small. Do not graze or feed treated forage to livestock within 6 weeks after treating.

ALFALFA (Established Stands): Use 3 to 4 quarts of DOW Selective Weed Killer plus 1 to 2 gallons of an emulsifiable crop oil mixed with water per acre. Apply in late fall to kill fall germinating weeds such as yellow rocket (winter cress), plantain, dandelions and chickweed. Apply a second treatment during the dormant season if needed for adequate weed control. Do not graze or feed treated forage to livestock within 6 weeks after application.

CLOVER (New Plantings of Sweet, Ladino and Red): Use 2 1/2 to 3 quarts of DOW Selective Weed Killer per acre in water alone and apply after the clover seedlings have 2 or more leaves, but while weeds are small. Do not graze or feed treated forage to livestock within 6 weeks after application.

GLADIOLI: Use 3 quarts per acre, applying when leaves are still short and straight. May be used after glads become tall if a low pressure fan spray is directed at the base of the plants and the tops of the leaves are not wetted.

ONIONS AND GARLIC: (Monterey, San Benito, and Santa Clara Counties of California only) Use 3 to 6 quarts per acre after the crop is in the two-leaf stage but before it is 6 inches tall. Seedling onions should have at least 2 true leaves. Do not apply on onions to be harvested for green bunching.

PEAS: Use DOW Selective Weed Killer at rate of 3 quarts per acre in water alone when peas are 2 to 6 inches tall and weeds are small. Apply before pea flower buds appear. To avoid injury to the crop, allow time for peas to harden following cloudy weather or high humidity before treating. Do not apply within 6 weeks of harvest. Do not graze or feed treated forage to livestock within 6 weeks after spraying.

SMALL GRAINS (Barley, Oats, Rye and Wheat—planted alone or interplanted with legumes): Use DOW Selective Weed Killer in water alone at rate of 3 quarts per acre and apply when grain is 3 to 6 inches tall and the weeds are small. **Note:** Some burning and yellowing of the grain crop leaves may occur for 1 to 2 weeks after application, but yield of grain is not usually reduced. Do not graze or feed treated forage to livestock within 6 weeks after application.

USE PRECAUTIONS

DOW Selective Weed Killer may cause some injury (yellowing and or burning) of crop leaves, but this effect is usually only temporary. Do not

SPECIMEN LABEL
(BACK)
REDUCED TO 80%

FLAMMABLE LIQUID
N.O.S.



spray when air temperature is 85 F or higher nor when the temperature is expected to exceed 85 F within 24 hours after application. Use the minimum rates of application if treatment is to be made during periods of high temperature, high humidity, high soil moisture or cloudy weather.

Do not spray or allow spray drift to contact desirable plants including ornamentals, except as specified under "USE DIRECTIONS".

To avoid staining of carpets, upholstery and other such interior materials, keep contaminated clothing and shoes outdoors until cleaned.

This product is toxic to fish and wildlife. Keep out of lakes, streams and ponds. Use only as specified on this label and do not apply when weather conditions favor drift of spray from areas being treated.

Rinse equipment and containers thoroughly with water detergent solution and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

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THE DOW CHEMICAL COMPANY