

UNIROYAL

DINOSEB-3.3

A CONTACT WEED KILLER
WITH ADDED SURFACTANT - CONTAINS NITRATED PHENOLS

ACCEPTED
OCT 6 1983
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pest: 3.3 Registered under EPA Reg. No. 227-100-01

UNIROYAL

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
DANGER
May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or clothing. Wear protective clothing. Avoid breathing spray mist. Do not take internally. Do not wear contaminated clothing or shoes. Keep away from farm animals and pets.

ENVIRONMENTAL HAZARDS
This product is toxic to fish and wildlife. Do not apply directly to any body of water. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS
FLAMMABLE LIQUID: Keep away from Heat and Open Flame. Protect from temperature below 15 degrees F.

COMPOSITION
Active Ingredients: (% by weight)
Dinoseb (2-sec-butyl-4,6-dinitrophenol) 38.3%
Inert Ingredients: 61.7%
Total: 100.0%
Contains the equivalent of 3.3 lbs. of 2-sec-butyl-4,6-dinitrophenol per gallon

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

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

KEEP OUT OF REACH OF CHILDREN
DANGER
Not for Use or Storage In or Around the Home
MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN.
Do Not Get in Eyes, on Skin, on Clothing. Avoid breathing Spray Drift or Vapors.
Do Not Take Internally. Do Not Wear Contaminated Clothing or Shoes.
Keep Away from Heat and Open Flame

PELIGRO
POISON

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

STATEMENT OF PRACTICAL TREATMENT
SYMPTOMS OF POISONING: Excessive Fatigue, Sweating, Thirst and Fever. If symptoms of poisoning develop from any type of exposure **SEND FOR A PHYSICIAN.**
FIRST AID: Have patient lie quiet in coolest spot available. If feverish, cool with cold compresses or by immersion in cool water.
IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person.
IF SPLASHED IN EYES: Immediately flush eyes with plenty of water for at least 15 minutes. **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 contaminated clothing and shoes, or clean them thoroughly before reuse.
NOTE TO ATTENDING PHYSICIAN: Active ingredient is a metabolic stimulant. Treat symptomatically. **DO NOT** administer atropine, aspirin, or other antipyretics to control fever.
SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT.

Mfg. by UNIROYAL CHEMICAL — Division of UNIROYAL, Inc.
Naugatuck, Connecticut 06770
EPA REG. NO 400-158
EPA EST. NO. Lot. No. 8 30 83

NET WEIGHT: *SEE DOCUMENT AVAILABLE*

REENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written or oral warnings must include the following information:

"DANGER" "Area to be treated with dioxob on (date of application). Do not enter without appropriate protective clothing until sprays have dried. If accidentally exposed, consult the Statement of Practical Treatment portion of the pesticide label for first aid recommendations."

WORKER SAFETY

Avoid accidents. Follow these pesticide safety rules when handling this product.

Wear chemical workers goggles or face shield, impermeable gloves and apron while pouring and transferring the concentrated product and at other times when contact with concentrate or spray is likely. Wear a long sleeved shirt and long legged pants or coveralls, and shoes and socks while mixing concentrate and while spraying.

DO NOT WEAR CONTAMINATED CLOTHING OR SHOES!

REMOVE contaminated clothing immediately and wash thoroughly before reuse. WASH SPLASHES from skin and eyes immediately. To avoid breathing fumes or spray mist, wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health.

BEST DOCUMENT AVAILABLE

UNIROYAL DINOSEB-33 when used with the proper amount of water, will control most of the common herbaceous weeds and grasses. Use enough spray to wet all weed growth THOROUGHLY, as it acts by contact only. The lower dosages will be satisfactory for control of small seedling annual grasses such as crabgrass, foxtail and barnyard (water) grass and of small seedling annual weeds such as pigweed, mustard, lambsquarters and sorrel. Coarse mayweed mallow, pineapple weed, sweet fennel and wild carrot will require higher dosages, particularly when mature and hard to kill. **NOTE:** Contact weed killers kill annuals, but perennials must be retreated as new growth develops. Control will be best in warm weather.

MIXING INSTRUCTIONS

Fill sprayer tank 1/2 full. Add the required amount of UNIROYAL DINOSEB-33, then add the remaining amount of required water. Agitation must be maintained during mixing and application, to keep the spray uniformly mixed.

GENERAL WEED CONTROL

For use in non-crop areas such as industrial sites around buildings, along ditch banks, and utility, highway, pipeline and railroad rights-of-way, use 3 to 4 1/2 pints of UNIROYAL DINOSEB-33 per 100 gallons of water. Spray weed growth thoroughly.

ORCHARD FLOORS: ALMONDS, APPLES, APRICOTS, CHERRIES, CITRUS, DATES, FILBERTS, PEACHES, PEARS, PECANS, PLUMS, PRUNES, WALNUTS. Use 3 to 4 1/2 pints UNIROYAL DINOSEB-33 in 100 gallons of water. Apply as a direct spray to ground cover. Completely cover all weed foliage. Do not apply more than 100 gallons of spray per acre. When applying to orchard floors avoid getting any of the spray on fruits or foliage. Destroy any fruit accidentally sprayed. Avoid spraying the base of the young trees as girdling may occur. Do not allow livestock to graze on treated ground cover.

WEED CONTROL IN GRAPES AND BUSH FRUITS: Apply spray containing UNIROYAL DINOSEB-33 when weeds are growing well but before they are 6 inches high. For use on grapes in the spring before bloom or in the fall after harvest use 3-4 1/2 pints of UNIROYAL DINOSEB-33 in 100 gallons of water. For treating during bloom and up to 3 to 4 weeks after bloom use no more than 3 pints of UNIROYAL DINOSEB-33 per 100 gallons of water. Use to 150 gallons per acre to give good spray coverage. Apply only as directed spray to the weeds and soil in such a way as to avoid contacting grape foliage, blooms, or fruiting clusters. It is often desirable to limit spray application to a 1-2 foot band directly under the grape trellis where weed control problem is most severe and soil cannot be easily cultivated. For such band treatments the gallonage per acre should be reduced proportionally. Make one or two applications as needed.

On Bush Fruits such as blackberries, blueberries, currants, gooseberries and raspberries use 3 to 4 1/2 pints of UNIROYAL DINOSEB-33 per 100 gallons of water. Apply at the rate of 125 to 150 gallons of spray per acre in the fall after harvest or in the spring before bloom. Use directed spray and do not treat young canes desired for permanent plant. Make one or two repeat applications as needed.

WEED CONTROL IN ALFALFA: Established stands, dormant season, (for control of winter annuals) Use 3 pints UNIROYAL DINOSEB-33 in 100 gallons of water to insure adequate coverage. **DO NOT GRAZE TREATED AREAS OR USE TREATED FORAGE FOR FEED OR FORAGE.** Do not exceed 4 1/2 pints per acre.

POTATO VINE KILLING: (Seed and table stock) **HIGH VOLUME SPRAYS:** Use 3 pints of UNIROYAL DINOSEB-33 in water to make 100 gallons. Use 100 gallons of spray per acre. **MEDIUM VOLUME SPRAYERS:** Use 3 pints of UNIROYAL DINOSEB-33 in water to make 25 to 40 gallons of water per acre. **LOW VOLUME SPRAYERS:** Use 3 pints of UNIROYAL DINOSEB-33 in 20 gallons of water per acre, apply by either air or ground equipment. Fly a maximum swath of 15 feet. Apply 10 to 20 days before harvest, spraying thoroughly as complete coverage is essential. Do not spray within 10 days of harvest. Do not spray exposed tubers. Do not graze treated areas. **NOTE:** Browning of vascular ring of potato tubers sometimes occurs after the use of vine killers.

Do not allow material to drift onto neighboring crops or non crop areas or use in a manner or at a time other than in accordance with label directions because animal, plant, or crop injury, illegal residues or other undesirable results may occur.

IMPORTANT NOTICE — Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label 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.