



ORTHO

ACCEPTED

Apr. 24, 1972

UNDER THE FEDERAL INHERENT FUNGICIDE AND HERBICIDE ACT FOR ECONOMIC CONTROL OF PESTS UNDER NATIONAL DEFENSE SUBJECT TO ATTACHED COMMENTS

Dinitro General Weed Killer

237-2076

(HERBICIDE)

Active Ingredient	By Wt.
4,6-Dinitro-o-sec-butylphenol	55%
Inert Ingredients	45%
Contains 5 lbs. 4,6-Dinitro-o-sec-butylphenol per gal.	

POISON

If Swallowed, SEND FOR A PHYSICIAN. Induce vomiting by giving an emetic such as 2 tablespoonfuls of table salt in a glass of warm water; repeat until vomit fluid is clear, then give two tablespoonfuls of baking soda in a glass of water. Treat as in first aid, below. 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, below. Discard contaminated clothing and shoes, or clean them thoroughly before re-use. NOTE TO ATTENDING PHYSICIAN: Active ingredient is a metabolic stimulant. Treat symptomatically. FIRST AID 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.

DANGER:

KEEP OUT OF REACH OF CHILDREN

DO NOT TAKE INTERNALLY

DO NOT INHALE

DO NOT GET ON SKIN

DANGER:

MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Do not get in eyes, on skin or clothing. Do Not Take Internally. Avoid breathing Spray Drift. DO NOT USE POUR SPILL OR STORE NEAR HEAT OR OPEN FLAME. Do not Wear Contaminated Clothing or Shoes. Care must be taken not to get the spray on the leaves of desirable plants or on the trunks of trees. Do not store or transport near feed or food. Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, ponds and streams. Do not apply to any area not specified on the label.

NET CONTENTS

LIQUID

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

WASH AND DESTROY CONTAINER WHEN EMPTY. NEVER RE-USE.

Use enough spray to wet all weed growth thoroughly. The lower dosages will control small seedling annual grasses such as crabgrass, foxtail and barnyard (water) grass, and small seedling annual weeds such as pigweed, mustard, lamb's quarters, and sorrel. Coarse grasses and resistant weeds will require the higher dosages. Grass control requires use of the higher amounts of oil. NOTE: Contact weed killers kill annuals, but perennials must be re-treated as new growth develops. Control will be best in warm weather.

MIXING DIRECTIONS: For oil-water sprays add approximately 3/4 of water needed for the batch to the sprayer tank. In a separate container, thoroughly pre mix the proper amounts of ORTHO Dinitro General Weed Killer and oil. With vigorous agitation add this pre mix to the water. Add the remaining required amount of water. Agitation must be maintained during mixing and application to keep the spray uniformly mixed. For oil sprays drain all water from sprayer tank, lines and pump. Add a small amount of oil to the tank, circulate through the pump system, then completely drain the system and discard the liquid. This is to remove any water remaining in the sprayer. Add desired amount of oil to the tank. With agitation, add the proper amount of ORTHO Dinitro General Weed Killer. Moderate agitation will maintain a uniform spray mix. NOTE: Small amounts of water in ORTHO Dinitro General Weed Killer—oil sprays may result in extremely thick gel-like emulsions which are difficult to apply. This problem can be avoided by carefully following the mixing directions outlined.

GENERAL WEED CONTROL (Roadsides, Highway Margins, Rights-of-way, Around Commercial Buildings, Power Plants, Storage Yards and Other Installations, Fence Lines, Parkways)—Use 2 to 3 pints in 5 to 30 gals. of oil in sufficient water to make 100 gals. Spray weed growth thoroughly.

CONTACT PRE-EMERGENCE WEED CONTROL: Large Seed Crops such as Corn, Beans, Potatoes, Cucurbits, Gladiolus—Use 1 1/2 pints mixed with 2 gals. oil and 30 gals. water per acre. Apply as a fine spray to insure wetting of tiny weeds. Spray at least one day before first emergence.

CONTROL OF WEEDS IN GRAPES AND BUSH FRUITS: Use 2 to 3 pints in 10 to 20 gals. of oil in enough water to make 100 gals. Apply when weeds are growing but before they are 6 inches high. **On Grapes—**Can be applied up to 3 or 4 weeks after bloom, using 2 pints per 100 gals. spray. Use up to 150 gals. per acre to give good spray coverage. Use only as a directed spray to the weeds and soil. Avoid contact of grape foliage, blossoms, or fruiting clusters. Limit spray application to a 1 to 2-foot band directly under 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 proportionately. Repeat if needed, but make no more than 2 applications in a single season. **On Bush Fruits (such as Blackberries, Blueberries, Currants, Gooseberries and Raspberries)—**Apply 125 to 150 gals. spray per acre in the fall after harvest or in spring before bloom. Use directed spray and do not treat young canes desired for permanent plants. Make 1 or 2 repeat applications as needed. This product can be used in combination with certain other herbicides.

Manufactured for

Chevron Chemical Company

Ortho Division/San Francisco, Calif. 94119

Richmond, California Fresno, California Honolulu, Hawaii

Des Moines, Iowa Perth Amboy, New Jersey Orlando, Florida

Form 7098 11 Product 1000 Made in U.S.A.

EPA Reg. No. 237-2076-AA

ALFALFA, TREFOIL, cutting before regrowth foliage for feed or for

WEED CONTROL IN immediately after first ORTHO Dinitro General spray. Spray dosage and larger AREAS OR USE TREAT

HOPS: Control of the 100 gals. spray. Prune and the basal 2 feet necessary. The basal trellis, and the galley entire vines. Do not

PREHARVEST SPRAY application—Use 2 to 1 with 8 to 15 gals. of er rates are suggested or seed from treated

KILLING POTATO VII fuel oil per acre, apply to 40 gals. water, d is essential. NOTE: I exposed tubers nor

DIRECTED SPRAY TO Deciduous Fruit Orchard Ditches and Canals make 100 gals. spray gals. spray per acre the base of young treated areas for irr

IMPORTANT: Do not container up to 32

CONDITIONS OF SA lion on the label an sentative to make, concerning this mal 2. Critical and unfr of chemicals. Such complete control, at fit or the uses stati inc liability (except