



CARDI[®]

Non-Selective Weedkiller

CARDI DIURON is a granular non-selective herbicide designed to be applied dry to the surface of the ground for control of weeds. The kill of weeds may be slow as the chemical is absorbed through roots of weeds and must be carried to root zone by moisture. It has long residual weed control properties when applied according to directions.

DIRECTIONS FOR USE

Before applying, measure area to be treated and select rate per acre desired to get amount needed for treatment. Calibrate over a small area and get even coverage with the rate per acre selected. A seeder or granular herbicide applicator may be used. A cupful of Card Diuron per 100 square feet is approximately 200 pounds broadcast per acre. Where a mechanical application may not be accessible or suitable, a hand application with the cyclone type seeder may serve.

NON CROP WEED CONTROL - CARDI Diuron is an effective general herbicide for the control of many annual and perennial grasses and herbaceous weeds on non-crop land areas where bare ground is desired. The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall and other conditions. CARDI Diuron is effective in controlling Paragrass, Guinea Grass, Mandevine Grass, Berm da Grass, Crabgrass, Watergrass, Johnson Grass, and certain broad-leaved weeds such as Primrose Willow, Sea Myrtle, Pigweed, Purslane, Spanish Needle, Ragweed, Chickweed, Wild Mustard, Annual Morning Glory, Dogfennel, and Lamb's-quarters. It may be necessary to repeat treatment on a spot basis to control certain hard-to-kill species such as Guinea Grass.

CONTAINER DISPOSAL

Do not reuse container. Destroy when empty.

Revision 1

EPA EM 2342-11-1

ACTIVE INGREDIENT:

Diuron[®] 3 (3, 4-dichlorophenyl)-1, 1-dimethylurea

BY WEIGHT

INERT INGREDIENTS:

DIURON, registered trademark, E. I. du Pont de Nemours and Company

20.0%
80.0%

CAUTION: MAY CAUSE IRRITATION OF EYES, NOSE, THROAT, AND SKIN.

KEEP OUT OF REACH OF CHILDREN

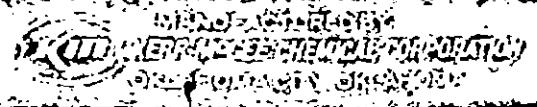
Avoid contact with skin, eyes, and clothing. Avoid breathing dust. Wash thoroughly after handling.

IMPORTANT

Do not apply on or near desirable trees or other plants, or on other areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts, or similar areas. Do not apply near desirable plants. Do not contaminate domestic waters. Keep from contact with fertilizers, herbicides, fungicides, and seeds. Thoroughly clean application equipment. Do not use equipment with which CARDI Diuron has been applied for application of pesticides, fungicides, and fertilizers as plant injury may result.

NET WEIGHT 50 POUNDS

Product No. 22-713202



BEST DOCUMENT AVAILABLE

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GENERAL WEED CONTROL. To control most weeds for an extended period of time on non-crop land such as utility, highway, pipeline and railroad right of way, petroleum tank farms, lumberyards, storage areas, industrial plant sites, and around farm buildings, apply 80 to 320 pounds broadcast CARDI Diuron per acre.

NOTE—For best results, vegetation should be cleared before treatment. This reduces fire hazard of dead weeds and aids in getting more even coverage of the area.

IRRIGATION and DRAINAGE DITCHES. Apply 4 to 10 pounds per 1,000 square feet (160 to 400 pounds per acre). For irrigation ditches, apply during non-crop season, and when ditch is not in use. To minimize movement of CARDI Diuron with irrigation water and avoid crop injury, it must be fixed in the treated soil by moisture. Apply before expected seasonal rainfall, if possible when soil in ditch is still moist. If rainfall has not totaled at least 4 inches following treatment and before intended use of irrigation ditch, fill with water and allow to stand for 72 hours; drain off and waste remaining water before using ditch. Do not treat any ditch area to which roots of trees or other desirable plants may extend. Oak trees are very susceptible to injury.

NOTE—For best results, ditches should be cleared of existing vegetation before treatment commences.

CONDITIONS OF SALE

All statements concerning the use of this product apply only when used as directed. THE MANUFACTURER MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. Read all directions carefully.

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AQUATIC WEED CONTROL. CARDI Diuron can be used in water for control of weeds. It is non-corrosive to equipment, non-flammable, non-volatile, and is to be used to control the following aquatic weeds in transient water drainage ditches located in non-crop areas and in irrigation ditches and canals for citrus.

For control of Naiad (*Najas marina*), Water Weed (*Potamogeton diversifolius*), Musk grass (*Chara* sp.), *Pithophora* spp., *Hydrodictyon* spp., and non-branched Filamentous Algae: Apply at the rate of 20-25 lbs. CARDI per surface acre.

Air Application. Make application of CARDI during periods of minimum wind (not more than 5 mph). Avoid drift of CARDI to non-target areas.

Ground Application. Make application of CARDI with carefully calibrated broadcast seeder or spreader. Avoid drift of CARDI to non-target areas.

NOTE. Spot treatment or treatment of small areas is recommended. Do not treat over 20% of the area of the body of water at one time. Delay additional treatment for 30 days after the first treatment, likewise for each additional treatment.

NOT AVAILABLE

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