

CASORON® 10G

DICHLORBENIL HERBICIDE

AQUATIC WEED CONTROL and
**NON-SELECTIVE HERBICIDE FOR CONTROL OF
 WEEDS (Broadleaf and Grassy) in INDUSTRIAL
 and NON-CROP AREAS.**

ACCEPTED
 OCT 27 1982
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under
 EPA Reg. No. 2217-679

ACTIVE INGREDIENT:
 Dichlobenil* 10.0%
INERT INGREDIENTS 90.0%
 TOTAL 100.0%

*2,6-dichlorobenzonitrile

KEEP OUT OF REACH OF CHILDREN
CAUTION
 Before use, read directions and
 precautionary statements carefully

NET WEIGHT FIFTY POUNDS (22.68 KILOGRAMS)



**STOP! READ THE ENTIRE
 LABEL FIRST. OBSERVE
 ALL PRECAUTIONS AND
 FOLLOW DIRECTIONS
 CAREFULLY.**

PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals
CAUTION: Harmful if swallowed. Do not breathe
 dust. Do not allow contact with eyes or skin.
Statement of Practical Treatment
If Swallowed: Induce vomiting by drinking water
 and touching back of throat with finger.
If Inhaled: Remove to fresh air.
If In Eyes: Rinse with water for 15 minutes.
If On Skin: Wash with soap and water.
Environmental Hazards
 Do not apply directly to any body of water. Do
 not contaminate water by cleaning of equipment
 or disposal of wastes.

STORAGE & DISPOSAL
Prohibitions: Do not contaminate water, food or
 feed by storage, disposal or cleaning of equip-
 ment. Do not store near other pesticides or seeds.
Pesticide Disposal: Pesticide or rinse water that
 cannot be used according to label instructions
 must be disposed of according to applicable
 federal, state or local procedures.
Container Disposal: Completely empty bag by
 shaking and tapping sides and bottom to loosen
 clinging particles. Empty residue into applica-
 tion equipment. Then, dispose of bag in a sanitary
 landfill or by incineration if allowed by state and
 local authorities.

508/982
 EPA REG. NO. 2217-679
 EPA EST. NO. 33560-TN-1

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

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Mfd. by **G** pbi/gordon
 corporation

AQUATIC WEED CONTROL

Recommended for the control of submerged aquatic weeds in non-flowing water, such as ponds, reservoirs and lakes. Applied before weed growth begins will give season long control of several species of weeds including the following:

Elodea	Naiads	Chara
Northern watermilfoil	Coontail	Pondweeds (Potamogeton spp.)

Apply during early spring either to exposed ponds bottoms or through the water. Active through the soil rather than through the water therefore uniform distribution of the granules over the entire area to be treated is essential. It is particularly suited for use as a partial pond treatment around boat docks and swimming areas.

Treatment of Exposed Bottoms and Shorelines: Apply at a rate of 70 to 100 pounds per acre. Complete and uniform coverage of the area, whether it be applied to the soil or into the water is necessary for control. Use the lower rate if the soil is wet at the time of application, or if the water is less than 1 foot deep. In the case of treatment after drawdown, the pond should be refilled promptly.

Treatment Through Water: Distribute uniformly over the surface of the water using a rate of 100 to 150 pounds per acre of surface area. The lower rate should be used in shallow water less than 2 feet deep, the higher rate in deep water over 5 to 6 feet. Application should be made during periods of calm when wave action is at a minimum. Use of a non-motorized boat is recommended to avoid excessive water turbulence.

Should be spread using an applicator such as the CASORON SPREADER. If areas to be treated are small, satisfactory application can be made by hand, throwing the granules with a small scoop. Designed to sink rapidly in water.

PRECAUTIONS: Do not apply to water which will be used for crop irrigation, for livestock water or for human consumption. Do not use fish from treated water for food or feed for a period of 90 days after application. Do not use in commercial fish or shellfish water. Consult your State Fish Game Department before applying to public waters.

NON-SELECTIVE WEED CONTROL

This product is recommended for industrial weed control. Annual and perennial broadleaf and grass weeds listed below are controlled in a wide range of non-cultivated situations. When applied as directed this product will give non-selective weed control for an extended period of time. Length of residual action is dependent upon rain fall, soil type and season of application.

This product is a free flowing granule, non-flammable and easy to use. Best results are obtained by distributing uniformly over the soil surface by hand operated or tractor mounted granule applicator.

This product is recommended for control of certain annual and perennial weeds such as:

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Annual Bluegrass	Milkweed Vine
Bluegrass	(Morreria odorata)
Bull Thistle	Miners Lettuce
Camphorweed	Natalgrass
Carpetweed	Peppergrass
Citron Melon	Pineappleweed
Coffeeweed	Pianlain
Crabgrass	Purslane
Cudweed	Ragweed
Dandelion	Red Deadnettle
Dogfennel	Redroot Pigweed
Evening-primrose	Rosarypea
Fiddleneck	Russian Thistle
Florida Purslane	Shepherdspurse
(Pusley)	Smartweed
Foxtail	Spanishneedles
Gisekia	Teaweed
Henbit	Texas Panicum
Horsetail	(Murrahgrass)
Jerusalem oak	Wild Barley
Goosefoot	Wild Mustard
Knotweed	Wild Radish
Lambsquarters	Yellow Woodsorrel
Maypops	

For annual weed control this product should be applied prior to germination or when new plants are very small. For perennial weeds, make application during coldest weather when plants are fully dormant or in the winter rosette stage.

The weeds listed above can be controlled in industrial and non-crop areas such as

Electric substations — Equipment sales and storage areas. Lumber yards — Around above ground pipes and tanks. Non-surfaced roadways — Railroad and highway right-of-way. Petroleum installations — Around buildings. Along fence rows — Farm fuel storage tanks and out buildings.

For non-selective weed control this product should be applied at the rate of 120 to 200 pounds per acre (2% to 4% pounds per thousand square feet, 4% to 7% ounces per 100 square feet or $\frac{1}{4}$ to 1% pounds per square rod). The lower rates may be used if the weed infestation is primarily annuals. For perennial weeds and in dry soil areas the higher rates should be used. Dead weeds from previous seasons' growth do not need to be removed and soil should not be cultivated prior to application.

This product should be applied during the season of lowest temperatures. Apply November 1 to March 1

in most areas or until April 1 in the northern tier of states. Do not apply if air temperatures are expected to rise above 70° F. within the following week. In areas of limited rainfall apply just prior to or during rainy season. For prompt and effective results, rainfall or other precipitation should occur within a few days of application. Do not seed or transplant into treated area for 24 months.

USE PRECAUTIONS:

This product is not selective in action and may destroy all types of vegetation. The treated area may be totally or partially non-productive for one or more years. Apply only to areas where complete plant control is desired. Do not apply to areas on slope above lawns or susceptible crops as run-off water from treated area could cause injury. Do not graze livestock in treated areas. Store in a tightly closed container in a dry place.

OTHER USES:

UNDER ASPHALT: For general weed control under asphalt (in areas such as roadways, parking lots, recreational areas) after final grade is achieved, apply 100 to 120 lbs. per acre (2.3 to 2.8 lbs. per 1,000 sq. ft.). Treated area should be covered with asphalt as soon as possible. For resurfacing work existing weeds should be sprayed with a contact herbicide prior to application.

WARRANTY:

The manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled uses when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed. Therefore, the manufacturer makes no other implied or express warranty nor is any agent of the manufacturer allowed to do so. Upon purchase of this product, the buyer assumes all risks associated with use of this product. In the event of damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price of the product as full discharge of the manufacturer's liability.