

PM 23
22.17-314
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20% GRANULAR 2,4-D

LOW VOLATILE

FOR USE IN MIDWESTERN CORN STATES

ACTIVE INGREDIENT:

*Isooctyl ester of 2,4-Dichlorophenoxyacetic acid30.17%
INERT INGREDIENTS69.83%
TOTAL	100.00%

THIS PRODUCT CONTAINS

*20% 2,4-Dichlorophenoxyacetic acid equivalent.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Precautionary Statements
and Statement of Practical Treatment

NET WEIGHT POUNDS

/590 AP073068*

EPA REG. NO. 2217-314
EPA EST. NO. 2217-HS-1

NOTIFICATION
LABEL NOT REVIEWED
PER FR NOTICE 86-6
DATE ~~AUG 13 1990~~

Mfd. by FBI/GORDON CORPORATION
KANSAS CITY, KANSAS 66112

8/13/90

BEST AVAILABLE COPY

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. When handling this product, wear chemical resistant gloves. Wash thoroughly after handling.

Statement of Practical Treatment

IF IN EYES: Flush with plenty of water for 15 minutes. Call a physician immediately.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

IF INHALED: Remove victim to fresh air and apply respiration if indicated.

IF SWALLOWED: Drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water except as specified on this label. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

STORAGE & DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. 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.

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CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

USE PRECAUTIONS

Do not apply or allow the granules to contact susceptible plants such as tomatoes, roses, flowering plants, grapes, fruit trees or other desirable plants. Do not apply to newly seeded turf areas or creeping grasses such as Bent. Do not contaminate irrigation ditches or water used for domestic purposes or for spraying. Do not use for other purposes than shown on this label. Do not contaminate lakes or ponds where water is used for spraying.

FIELD CORN: Apply as a pre-emergence application at planting time. This product is a specially formulated 2,4-D granule for use in corn for the control of broadleaf weeds when applied to the soil as a pre-emergence application or at the time of planting. It is adapted for use in all dry chemical applicators for granule application to the soil, therefore free flowing and "d free" with a 20-40 mesh particle range. It is not recommended for use on sandy or light soils since adverse effects may result.

BAND OR ROW APPLICATION: Place the granules in a band centered with the corn rows with suitable Granule mechanical application equipment. Apply from 2 2/3 lbs. to 3 1/3 lbs. per acre in a 14 inch band over rows spaced 42 inches apart. This treatment will control broadleaf weeds, such as lambsquarter, dandelions, plantains, chickweed, cocklebur and docks. Use the lower dosage rate on any soil that may tend to be light.

BROADCAST APPLICATION: Certain fields that are very weedy may benefit from an over all treatment. Apply at the rate of 8 to 10 lbs. per acre, with suitable granule equipment. This must be done before emergence on the band and row treatment. Distribute the granules over the field evenly so that control will be obtained, not only in the corn row, but in the center rows.

AQUATIC WEEDS (Ponds and Lakes)—To control submersible perennial water weeds, such as water thyme, Dutch moss, milfoil, fanwort, tape grass, naiad, Ludwigia, and certain other pond weeds. APPLY 20% 2,4-D GRANULES at the rate of 1 pound per 430 square feet of water surface. Choose a calm day and apply granules evenly over water surface from a boat using a cyclone seeder or by hand near shore line. When handling this product, wear chemical resistant gloves. Retreat when weeds appear. Avoid application to choppy water as the granules must settle on the bottom around roots and stems in a uniform manner. Results should be visible in about 4 to 6 weeks. After application, control can be obtained for approximately 12 to 18 months. 20% 2,4-D GRANULES may be applied in the winter on the ice surface before spring thaw at the rate of 100 pounds per acre.

- . . PRECAUTION: Decaying vegetation in treated areas of the pond or lake may deplete the oxygen supply in the water. This will result in suffocation of fish. To avoid this, apply in bands or sections of the lake or pond. Repeat treatment to the untreated area after vegetation has thoroughly decomposed. This should be approximately 2 or 3 months after treatment.

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LIMITED WARRANTY. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use 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.

EXCLUSION OF OTHER WARRANTIES AND REMEDIES. Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.