

# 20% GRANULAR 2,4-D

## LOW VOLATILE

### ACTIVE INGREDIENTS:

Mixed Octyl Ester of 2,4-Dichlorophenoxyacetic Acid\*\* ..... 30.17%

### INERT INGREDIENTS

..... 69.83%  
100.0%

### CAUTION:

Keep Out of Reach of Children

### FOR USE IN MIDWESTERN CORN STATES

\*\*Equivalent to 20% 2,4-Dichlorophenoxyacetic Acid

Contents Licensed under U. S. Patent No. 2,792,296

### GENERAL INFORMATION

This product is a specially formulated 2,4-D Granule for use in corn for the control of broad leaved weeds and certain grasses 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 "dust free" with a 20-40 mesh particle range. It is not recommended for use on sandy or light soils since adverse effects may result.

**FIELD CORN:** Apply as a pre-emergence application at planting time.

**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 broad leaved weeds, such as lambsquarter, dandelions, plantains, chickweed, cocklebur and docks. Also will control annual grasses, such as Crabgrass and Foxtail well into the season. 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.

**CAUTION:** Do not take internally. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.

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 store near fertilizers, seeds, insecticides or fungicides. Do not use for other purposes than shown on this label. Contact our Technical Department for possible further experimental uses. Do not contaminate lakes or ponds where water is used for spraying.

**NOTICE:** Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment, will vary, Seller makes no claims other than those stated on this label.

**AQUATIC WEEDS (Ponds and Lakes)**—To control submersible perennial water weeds, such as water hyacinth, Dutch moss, milfoil, fanwort, tape grass, naird, 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. Wear 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.

**CAUTION:** 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 20% 2,4-D GRANULES 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.

DO NOT contaminate irrigation ditches or water used for domestic purposes.

ACCEPTED

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U.S. DEPT. OF AGRICULTURE  
FEDERAL INSECTICIDE  
AND FUNGICIDE ACT  
REGISTERED  
227-314  
SUBJECT  
TO COMMENTS.

U.S.D.A. Reg. No. 2217-314

NET CONTENTS 50 POUNDS

568-467



Manufactured by

**GORDON CHEMICAL CO., INC.**  
KANSAS CITY, KANSAS

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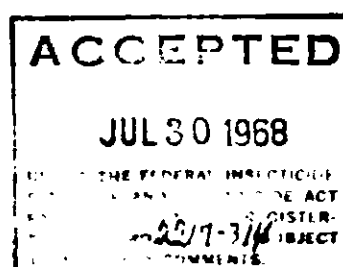
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