11:5%

ACCEPTED

UNDER THE FEDERAL INFACTICIPS THE PAND P DENTICIDE ACT LO. LOUD SHIT POLLON REGISTER



ACTIVE INGREDIENTS: \*Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid **INERT INGREDIENTS:** 

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

## CAUTION: KEEP OUT OF REACH OF CHILDREN See Other Precautions **A SELECTIVE WEED KILLER**

# DIRECTIONS FOR USE

APPLICATION IN MIDWESTERN CORN BELT-Use 10 pounds Riverdale 2,4-D Granules per acre applying to soil from time of planting up to 2 days before corn seedlings emerge. This application is on a broadcast basis and equivalent to 2 pounds of actual 2,4-D (Acid) equivalent. For band or row application approximately 14 inches wide, apply  $3\frac{1}{2}$ pounds Riverdale 2,4-D Granules per acre on 40 inch rows.

NOTE—It is recommended that corn be planted at least  $1\frac{1}{2}$ -2 inches deep. This will aid in preventing injury from leaching of weed killer. With this treatment, one should not expect season-long control. It is intended to control grasses and seedling broadleaf weeds .uch as barnyard grass, foxtail grass, lambsquarter, mustard, pigweed, ragweed, smartweed and watergrass, for 3-4 weeks so that the corn seedlings can get established without competition. This treatment will not control established grasses such as quackgrass nor certain established perennial weeds. Cultivation should begin is soon as grass or weeds require it.

CAUTION-Do not apply at rates higher than recommended. Excessive amounts in the soil may temporarily stop seed germination or plant growth. Do not use on light, sandy soils. Do not use on other crops. If regular insecticide spreader is used to apply Riverdale 2,4-D Granules, be sure to clean equipment thoroughly before other use.

Riverdale 2,4-D Granules will injure vegetables, flowers, grapes, fruit plants, ornamental, cotton and other desirable plants. Make application on cornland in such a way that drifting particles or run off water from rain or irrigation will not come in contact with these plants. At higher temperatures vapors may cause injury to sensitive plants growing nearby.

E.P.A. Reg No. 228-61

MANUFACTURED BY RIVERDALE CHEMICAL COMPANY CHICAGO HEIGHTS, ILLINOIS

30.22% 69.78% 100.00%

FOR POND WEEDS—To control waterweeds, water thyme, dutch moss, Milfoil, Fanwort, Tape Grass, Naiad, Ludwigia, and Pond Weed. Apply 2,4-D Granules at rate of I pound per 430 square feet of water surface. Application should be made on smooth surface infested with weeds. Granules settle to bottom around roots and stems and show effects in about 4 to 6 weeks. Control can be obtained for approximately 1 to 3 years. Easy applications can be made on ice surfaces just before spring thaw occurs. Apply granules at rate of 100 lbs. per acre.

CAUTION-Decaying vegetation in treated areas may deplete the supply of oxygen. Consequent suffocation of fish may be avoided by treating 1/3 to 1/2 of the water area in a single operation. Begin treatment along the shore and proceed outwards because this leaves untreated areas into which fish will migrate. These untreated areas may be treated after the vegetation in the originally treated areas has thoroughly decayed, approximately 2-3 months.

**CAUTION**—Avoid contact with eyes, skin and clothing. Harmful if swallowed.

Do not contaminate irrigation ditches or water used for domestic purposes. Do not store near fertilizers, seeds, insecticides or fungicides.

Do not reuse container. Destroy by burying in a safe place away from water supplies. Do not burn.

### NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Net Contents 50 Pounds