

ACCEPTED

APR 18 1968

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 8997-6

MCPPP-D-4

Active Ingredients: *Dimethylamine salt of 2-(2-Methyl-4-chlorophenoxy) Propionic Acid 54%
Inert Ingredients: 46%
100%

*Equivalent to 44.7% of 2-(2-Methyl-4-chlorophenoxy)
Propionic Acid, or 4 lbs. of 2-(2-Methyl-4-chlorophenoxy)
Propionic Acid (MCPP) per U.S. gallon at 68 degrees F.

CAUTION—KEEP OUT OF REACH OF CHILDREN PRECAUTION

- 1. AVOID CONTACT with skin, eyes or clothing.** Harmful if swallowed. After using, wash hands and other parts of body contaminated with concentrate, spray or washings. Avoid breathing spray.
- 2. USE CLEAN WATER,** preferably mains, for mixing **MCPP-D-4.**
- 3. MCPP-D-4** is active at low concentration. Do not spray flower beds, borders, or shrubbery. **MCPP-D-4** is a plant killer. Do not spray in windy weather as the spray drift may cause damage to neighbouring crops. Avoid spray drift to susceptible plants as this product may injure beans, tomatoes, peas, cotton, grapes, ornamentals.
Coarse sprays are less likely to drift.
- 4. PONDS, STREAMS, RIVERS AND WATER COURSES MUST NOT** be contaminated with the concentrate, spray or washings.
- 5. WASH EQUIPMENT** thoroughly with water and a wetting agent or liquid detergent immediately after use. Spray out, fill with clean water and leave overnight. Spray out again before storing or using for another product. Traces of the product can cause harm to susceptible crops sprayed later.
- 6. STORE CONTAINERS,** tightly closed, away from food and water supplies and from seeds, fertilizers and other materials applied to crops.
- 7. PROTECT** from frost.
- 8. USED CONTAINERS** should be disposed of safely.
- 9. MCPP-D-4** is not recommended for St. Augustine and Centipede grasses, as it can cause damage to these species. Do not use **MCPP-D-4** on newly sown lawns or turf for six months after planting. Avoid drift onto other plants and do not use the first cuttings after treatment as a mulch for flowers and vegetables.

FOR MANUFACTURING OR FORMULATING HERBICIDES ONLY

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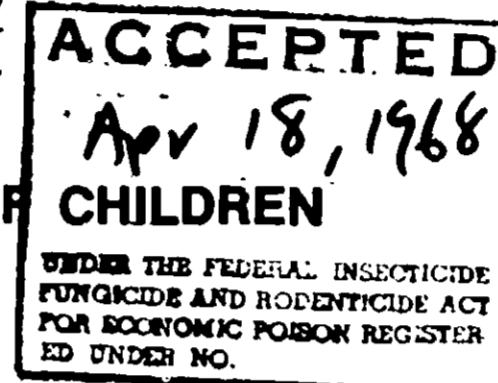
NEW YORK, NEW YORK 10022

USDA REGISTRATION NO. 8997-6

DP-4

Active Ingredients:	*Iso-octyl ester of 2-(2,4-dichlorophenoxy) propionic acid	69.8%
Inert Ingredients:	30.2%
		<u>100%</u>

*Equivalent to 47.4% of 2-(2,4-dichlorophenoxy) propionic acid or 4 lbs. of the 2-(2,4-dichlorophenoxy) propionic acid per U.S. gallon at 68°F.



CAUTION—KEEP OUT OF REACH OF CHILDREN PRECAUTION

- 1. AVOID CONTACT with skin, eyes, or clothing.** Harmful if swallowed. After using, wash hands and other parts of body contaminated with concentrate, spray or washings. Avoid breathing spray.
- 2. DO NOT spray this product on flowers, ornamentals, fruits, vegetables, grapes, cotton, alfalfa, soybeans, clover, or other desirable plants.** Caution must be used because very small quantities of DP-4 may cause severe damage to desirable or beneficial plants. Avoid spray drift to susceptible plants and use care when this material is applied in close proximity to such plants. Coarse sprays are less likely to drift.
DP-4 contains an Ester of Low Volatility. However, vapors from the product may injure the more susceptible plants in the vicinity of its application.
- 3. PONDS, STREAMS, RIVERS AND WATER COURSES MUST NOT** be contaminated with the concentrate, spray or washings. Excessive amounts of this products in the soil may briefly restrain seed germination and plant growth.
- 4. DO NOT apply this product on lawns. Legumes** such as clover, are unresistant to this product and may be severely injured or killed.
- 5. DO NOT graze dairy animals on treated areas** within seven days after application.
- 6. DO NOT store this product near fertilizers, seeds, food, water supplies, insecticides, or fungicides, and other materials applied to crops. DO NOT** contaminate feed or foodstuffs. Store Containers tightly closed.
- 7. DO NOT use spray equipment contaminated** with this product for any other purpose. Wash equipment thoroughly with a suitable chemical cleaner. Spray out, fill with clean water and leave overnight. Spray out again before storing or using for another product. Such equipment should **NOT BE** used for the application of insecticides, fungicides or other agricultural products unless it has been thoroughly cleaned. Traces of this product can cause harm to susceptible crops sprayed later.
- 8. DO NOT mix with liquid fertilizers.**
- 9. USED CONTAINERS** should be disposed of safely.

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