

More Susceptible Weeds:

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|-------------------|------------------|
| Annual sowthistle | Downy brome |
| Beard's tick | Downy yellow |
| Cocklebur | Ragwort |
| Dragonhead mint | Shepherd's purse |
| Goat beard | Stinkweed |
| Hempnettle | Yellow flower |
| Kochia | Perennial |
| Lambsquarter | Thistle |
| Marshelder | Wild radish |
| Mustard green | Yellow rocket |
| Pepperweed field | Wintercress |

Less Susceptible Weeds:

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|----------------------|-----------------|
| Buttercup | Purslane |
| Canada Thistle | Russian pigweed |
| Chervil | Stinging nettle |
| Dandelion | Sunflower |
| Miner's lettuce | Vetch |
| Perennial sowthistle | White clover |
| Plantains | Wintercress |

Note: Local conditions, crop varieties, and application regulations vary and may affect use of this herbicide. Consult local agricultural experiment station or extension service, weed specialists and state regulatory agencies for recommendations in your area.

Note: When stored at temperatures below freezing, it may be necessary to warm contents to 45 F. and mix thoroughly before using.

Preparation of the Spray: Mix the recommended amount of product with from 5 to 10 gallons of water per acre for ground equipment for crops and pastureland, 10 to 100 gallons for non-crop areas. Use from 2 to 5 gallons of water per acre for aerial application. Read and follow directions for minimizing drift under ENVIRONMENTAL HAZARD heading. Best results are obtained when spraying is done while weeds are young and actively growing.

FIELD CROPS

Wheat, Oats, Barley and Rye: (Aerial and surface applications) Use 1 to 3 pints per acre for the more susceptible weeds after crop has reached the 3 to 4 leaf stage up to boot stage. Apply as a water mix spray. Use up to 3 pints per acre for less susceptible weeds after crop has tillered and up to early boot stage. Do not spray from boot stage to dough stage.

Flax: Aerial and surface applications are permitted up to and when flax is in the early boot stage. Do not spray after the crop has reached the boot stage. Do not spray after the crop has reached the boot stage. Do not spray after the crop has reached the boot stage.

PASTURELAND

Grassland: Aerial and surface applications are permitted up to and when the crop is in the early boot stage. Do not spray after the crop has reached the boot stage. Do not spray after the crop has reached the boot stage.

Grasses: Aerial and surface applications are permitted up to and when the crop is in the early boot stage. Do not spray after the crop has reached the boot stage. Do not spray after the crop has reached the boot stage.

Note: For weeds in the early boot stage, use 1 to 3 pints per acre. For weeds in the boot stage, use 3 to 5 pints per acre. For weeds in the dough stage, use 5 to 10 pints per acre.

NON-CROP USES

Non-Crop Areas: Aerial and surface applications are permitted up to and when the crop is in the early boot stage. Do not spray after the crop has reached the boot stage. Do not spray after the crop has reached the boot stage.

NOTICE

Sherrill, Inc. warrants that the product is of the quality and quantity represented on the label. It does not warrant that the product will perform as represented on the label under all conditions. The user assumes all responsibility for the results of the use of this product.

Imperial MCP ES

For Wheat, Barley, Oats,

ACTIVE INGREDIENTS:

Isooctyl ester of 2-methyl-4-chlorophenoxy acid*

INERT INGREDIENTS:

Total

*Equivalent to 41% of 2-methyl-4-chlorophenoxy acid, 3.7 lbs. of MCPA acid per gallon at 68°F.

*Isomer specific by A.O.A.C. Method No. 6A15.2

KEEP OUT OF REACH OF CHILDREN
CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS

Manufactured By
IMPERIAL INC.
SHELDON, IOWA 50158
NET CONTENTS

perial

ESTER

Oats, Rye and Flax

1-chlorophenoxyacetic
----- 68.7%
----- 31.3%
----- 100.0%

1-chlorophenoxyacetic acid or no less than
it 68°F.

No. 6 A18-22 (13th ed.)

ACH OF CHILDREN
TION

L PRECAUTIONARY STATEMENTS

ured By

INC.

10W-A 51601

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (& DOMESTIC ANIMALS)

CAUTION

Harmful if swallowed or absorbed through the skin.

If swallowed, do not induce vomiting. If vomiting occurs, spit out and keep away clear. Never give anything by mouth to an unconscious person. Seek medical attention.

Do not inhale spray mist. Do not get in eyes. In case of contact, flush eyes with plenty of water for at least 15 minutes and seek medical attention. Do not swallow contact with skin or clothing. Wash exposed skin gently with plenty of soap and water.

ENVIRONMENTAL HAZARDS

Do not spray directly to water. Do not contaminate water by cleaning of equipment or disposal of waste.

Use care to avoid spray mist or drift to susceptible plants such as lawns and other legumes, cotton, flowers, grapes, ornamentals, vegetables, and other plants. Do not permit spray mist or drift to come in contact with or fall on them, since even very small quantities of the spray, which may not be visible, can cause severe injury or damage to the growing plant. Do not permit spray mist or drift to fall on susceptible crops or ornamental plants. Use care to avoid spray mist or drift. With ground equipment, spray drift can be reduced by keeping the spray nozzles low as possible, by applying high spray volumes, by using low wind drift procedure with flat fan or fan fog flat fan nozzles, by using the appropriate type of nozzle, by spraying when wind velocity is low, and by spraying when wind velocity is 6-7 miles per hour. Do not apply with low speed type nozzles or other nozzles that produce a fine

droplet spray. With aircraft application, drift can be reduced by using high spray volumes, low ground speed, and within the capabilities of the application equipment, applying when wind velocity is low and by stopping all spraying when wind velocity exceeds 6-7 miles per hour. Although this product is much less volatile than herbicides of the ester type, at high temperatures above 95°F vapors from this product may injure susceptible plants growing nearby.

Do not use in or around greenhouses. Flush sprayer out on suitable non-crop area after use. Do not use the same spray equipment for applying other material to susceptible crops as injury may result.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL Pesticide spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL Do not reuse empty container. Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved state and local procedures.

GENERAL INFORMATION

This product is recommended to control certain weeds in wheat, oats, barley, rye, flax, grass, corn, sorghum, and rice, and other similar non-crop areas.

This product is recommended to control the following as well as many other noxious plants susceptible to MCPA...