

USP M's  
Vote  
2/11/86

In Accordance with Section 92-2,  
Base on [illegible] NOT REVIEWED

# BEFORE BUYING OR USING THIS PRODUCT,

see Warranty Limitations and Disclaimer elsewhere on this label. If terms are not acceptable, return unopened package at once to seller for full refund of purchase price paid. Otherwise, use by the user or any other user constitutes acceptance of the terms on the Warranty, Limitations and Disclaimer.

## DIRECTIONS FOR USE

IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER NOT PERMITTED BY THIS LABELING

**ENTRY STATEMENT** DO NOT enter treated areas until the spray has dried. Protective clothing should include hat, long-sleeved shirt, long pants, and long-legged trousers (or a coverall-type garment), shoes, and socks.

In some certain states may require more restrictive entry intervals for water bodies treated in this product. Consult your State Department of Agriculture for further information.

After or oral warnings must be given to workers at intervals of 15 minutes for water bodies to be treated with MCP. Written warnings must be given to workers at intervals of 15 minutes for water bodies to be treated with MCP. Written warnings must be given to workers at intervals of 15 minutes for water bodies to be treated with MCP. Written warnings must be given to workers at intervals of 15 minutes for water bodies to be treated with MCP.

**WARNING:** Area treated with MCPA on date of application. Do not enter with children. Wear protective clothing until sprays have dried. Insert here STATEMENTS OF PRACTICAL TREATMENT as on front panel.

## STORAGE AND DISPOSAL

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

**STORAGE:** Do not store this product in a place where it can be accessed by children. Protect product from freezing. Do not store in a place where it can be accessed by children. This will return product to original condition. Do not store in a place where it can be accessed by children. This will return product to original condition. Do not store in a place where it can be accessed by children. This will return product to original condition.

**For safety and prevention of unauthorized use:** Store in original container in a secure location. Do not store in a place where it can be accessed by children. Do not store in a place where it can be accessed by children. Do not store in a place where it can be accessed by children.

When transfer to another container, it is necessary to use proper technique to avoid damage. Carefully mark and identify contents of the new container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product should be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triplicate, use, or reuse containers according to state or local regulations. Do not use for recycling or reconditioning of pesticide and dispose of containers by other procedures approved by state and local authorities.

## GENERAL PRODUCT INFORMATION

**PRECAUTIONS:** MCP Ester Herbicide is a systemic herbicide. It is absorbed by the plant and moves to the growing points. It is effective against many types of weeds, including annual and perennial broadleaf weeds, grasses, and sedges.

Do not apply to or near susceptible plants. Visible symptoms may appear. Serious injury is unlikely. The hazard of movement of MCP on dust is reduced if treated fields are irrigated or if rain occurs shortly after application.

To avoid injury to desirable plants, do not handle or apply other agricultural chemicals with the same equipment used for MCP unless it has been thoroughly cleaned with a suitable chemical cleaner.

Local conditions may affect the use of herbicides. Consult your State Agricultural Experiment Station or Extension Service Weed Specialists for advice in selecting treatments from this label to best fit local conditions. Be sure that the use of this product conforms to all applicable regulations. Apply this product only as specified on this label.

**WHERE TO APPLY:** MCP Ester Herbicide is used to control broadleaf weeds in fall, small grains, pastures, range land, and many other areas. The label on this label lists the following weeds in addition to many other noxious plants susceptible to MCP.

**More Susceptible Weeds (most areas):**

**Less Susceptible Weeds:**

**WHEN TO APPLY:** Apply the product only with weather which is favorable and actively growing. Uniform spray coverage is necessary for best results. Generally the best bud stages listed will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is difficult, the higher dosages will be needed.

**HOW TO APPLY - PREPARING THE SPRAY:** Mix the MCP Ester Herbicide with water unless otherwise indicated on the label. Fill the mixing tank or spray tank with approximately 1/2 the amount of water to be used for spraying. Add the required amount of product with agitation. Add the remainder of the water while continuing to agitate. Note: adding oil wetting agents or other adjuvants to the spray may reduce selectivity to crops, possibly causing crop damage.

**Spraying Conditions:** Use a moderate spray pressure of approximately 20 psi. Enough spray volume should be used to give good coverage of the weeds being sprayed. This is usually 5 to 30 gallons per acre depending on the type of weeds and the spray volume. High spray volumes may be useful in some situations to provide better spray coverage when weeds are especially dense and/or to reduce spray drift.

**WEED CONTROL IN SMALL GRAINS - NOTE:** Do not permit dairy animals or meat animals being finished for slaughter to forage or graze treated grain fields within 2 weeks after treatment. Do not forage or graze meat animals on treated areas within seven days of slaughter.

**Wheat, Barley, Oats and Rye:** Use 1.2 to 3.0 pints of MCP Ester Herbicide per acre for the more susceptible weeds when grasses are in the early leaf stage or early boot stage. Apply when weeds are very small for best results. Use up to 3 pints MCP Ester Herbicide per acre for the less susceptible weeds after crop has formed but not later than early boot stage. Do not apply during the boot to dough stage of the grain.

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To avoid injury to desirable plants, do not handle or apply other agricultural chemicals with the same equipment used for MCP unless it has been thoroughly cleaned with a suitable chemical cleaner.

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**More Susceptible Weeds (most areas):**

|                        |                      |                  |                    |
|------------------------|----------------------|------------------|--------------------|
| Arrowweed              | Beggartick           | Buttercup        | Cocklebur          |
| Brown goatweed         | Galinsoga            | Crabgrass        | Jimsonweed         |
| Canada                 | Lambsquarters        | Field bindweed   | Mint, dragonhead   |
| Mustard                | Pennycress, field    | Flowering spurge | Purple loosestrife |
| Ragwort                | Ragweed              | Shepherdspurse   | Sicklepod          |
| Shepherdspurse         | Stinkweed            | Water hyacinth   | Wild radish        |
| Waterhemp              | Yellow Rocket, white |                  |                    |
| and many other species |                      |                  |                    |

**Less Susceptible Weeds:**

|            |                |                  |                |
|------------|----------------|------------------|----------------|
| Blackberry | Butterfly weed | Canada wild rice | Field bindweed |
| Blackberry | Butterfly weed | Canada wild rice | Field bindweed |
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**WHEN TO APPLY:** Apply the product only with weather which is favorable and actively growing. Uniform spray coverage is necessary for best results. Generally the best bud stages listed will be satisfactory for young, succulent growth of sensitive weed species. For less sensitive species and under conditions where control is difficult, the higher dosages will be needed.

**HOW TO APPLY - PREPARING THE SPRAY:** Mix the MCP Ester Herbicide with water unless otherwise indicated on the label. Fill the mixing tank or spray tank with approximately 1/2 the amount of water to be used for spraying. Add the required amount of product with agitation. Add the remainder of the water while continuing to agitate. Note: adding oil wetting agents or other adjuvants to the spray may reduce selectivity to crops, possibly causing crop damage.

**Spraying Conditions:** Use a moderate spray pressure of approximately 20 psi. Enough spray volume should be used to give good coverage of the weeds being sprayed. This is usually 5 to 30 gallons per acre depending on the type of weeds and the spray volume. High spray volumes may be useful in some situations to provide better spray coverage when weeds are especially dense and/or to reduce spray drift.

## WEED CONTROL APPLICATIONS

**FLAX:** Use 1.4 to 2.0 pints per acre. Apply with ground sprayer, or airplane. Use sufficient water to give uniform and adequate coverage. Apply only when weeds are up and when flax is 4 to 8 inches high and before it comes into bud. Treatment after early bud stage may result in severe damage. If Canada thistle is present it may be necessary to use as high as 3.4 pint per acre to prevent seed head production. Some injury to the flax may result. Flax varieties may vary in tolerance to MCP. Consult your State Agricultural Experiment Station or Extension Service Weed Specialists for advice on herbicide use in flax. Do not forage or graze meat animals on treated areas within 7 days of slaughter.

**WEED CONTROL IN SMALL GRAINS - NOTE:** Do not permit dairy animals or meat animals being finished for slaughter to forage or graze treated grain fields within 2 weeks after treatment. Do not forage or graze meat animals on treated areas within seven days of slaughter.

**Wheat, Barley, Oats and Rye:** Use 1.2 to 3.0 pints of MCP Ester Herbicide per acre for the more susceptible weeds when grasses are in the early leaf stage or early boot stage. Apply when weeds are very small for best results. Use up to 3 pints MCP Ester Herbicide per acre for the less susceptible weeds after crop has formed but not later than early boot stage. Do not apply during the boot to dough stage of the grain.

**ESTABLISHED GRASSLANDS:** Use 1 to 3 pints of MCP Ester Herbicide per acre. Apply when weeds are small and actively growing for best results. Use the higher rates for white top, Canada thistle, buttercup, and other more difficult to control weeds. Spray perennials in early bud for bloom stage and regrowth in fall. Legumes may be injured or killed.

**GRASSES GROWN FOR SEED:** Use 1.2 pints per acre, then regenerate where wind stands are heavy in established grasses. Apply in spring before heading of susceptible broadleaf and seeding grass after grass has formed. Do not use from early boot to milk stage.

**NOTE FOR WEED CONTROL IN GRASSES:** Do not use this treatment where legumes, especially alfalfa, are present and desirable. In some areas, bent, buffalo, carpet, and St. Augustine grasses may be susceptible. Do not use on newly seeded areas until grass is well established.

**NON CROP AREAS:** For control of susceptible weeds in fence rows, fallow lands, rights of way, roadsides, and similar areas, use 5 pints of product per acre in enough water to give sufficient coverage. NOTE on fallowland, do not plant any crop until 3 months after treatment or until chemical has disappeared from soil.

**SPOT TREATMENT:** For weed control in pastures, range land, and in non-crop areas such as longways, layyards, shelter belts and roadsides, use 1/4 pint of MCP Ester Herbicide in 3 gallons of water to control weeds such as Canada thistle, white top, meadow buttercup, and Yellow Blueweed. Apply when weeds are growing vigorously, usually prior to bloom, and spray fall regrowth if necessary.



For the  
Oats

ACTIVE INGREDIENT  
INERT INGREDIENT  
TOTAL  
(Equivalent to 4  
EPA REG NO  
PRECAUTION  
LE HAYA SIDO

If Swallowed D  
If On Skin, Was  
minated shoes  
If In Eyes, Flush  
Note to Attendi  
scopic control  
See side panel

NE

BEST AVAILABLE





# GLYPHOSATE HERBICIDE

Control Broadleaf Weeds in Wheat,  
Corn, and in Non-crop Areas

74.4%  
25.6%  
100.0%

NO USE ESTE PRODUCTO HASTA QUE LA ETIQUETA

KEEP CHILDREN

AVISO

CAUTIONARY STATEMENTS

Wash thoroughly with soap and water after handling

Do not reuse contaminated clothing until washed. Do not wear conta-

GET MEDICAL ATTENTION

Wash thoroughly. If lavage is performed, suggest endotracheal and/or esophage-

## PRECAUTIONARY STATEMENTS WARNING-AVISO

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed Causes skin irritation Avoid breathing spray mist Avoid contact with eyes skin or clothing Wash thoroughly with soap and water after handling Remove contaminated clothing and wash before reuse Do not apply this product in such a manner as to directly or through drift expose workers or other persons Unprotected persons must leave the area being treated

### ENVIRONMENTAL HAZARDS

Do not apply directly to water This product is toxic to fish Do not contaminate water by cleaning of equipment or disposal of wastes Do not contaminate water intended for irrigation or domestic purposes Do not apply when weather conditions favor drift from target area

### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame Do not cut or weld container

FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE CALL TOLL FREE

1-800-424-9300

## AGRICULTURAL CHEMICAL

DO NOT SHIP OR STORE WITH FOODS FEEDS DRUGS OR CLOTHING.

### WARRANTY LIMITATIONS AND DISCLAIMER

Vertac Chemical Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the Directions For Use when used under normal conditions. THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL. Therefore, neither this warrant, nor any other warranty of merchantability or fitness for a particular purpose express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.) under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product, including claims based on contract, negligence, strict liability or other legal theories, buyer or user must promptly notify in writing Vertac Chemical Corporation of any claims to be eligible to receive either remedy given below. The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of Vertac Chemical Corporation or any other seller will be one of the following at the election of Vertac Chemical Corporation:

1. Refund of purchase price paid by buyer or user for product bought
2. Replacement of amount of product used

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations and Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

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