

D I R E C T I O N S

This is a selective herbicide used for the control of susceptible weeds in small grains and corn, and for control of certain deep-rooted perennials and woody plants in non-crop lands. For best results, apply when soil and climatic conditions are conducive for rapid weed growth.

WEEDS CONTROLLED: Mustard, Frenchweed, Arrowhead, Cocklebur, Dandelion, Gumweed, Marsh Elder, Hedge Bindweed, Pigweed, Ragweed, Wild Buckwheat, Plaintain and other broadleaf weeds.

WHEAT, BARLEY, RYE -- Use 1/2 to 1 pint of this herbicide per acre in sufficient water to obtain good coverage. It is recommended that the lower dosage be used for more susceptible weeds such as common mustard, and the higher dosage level may be necessary for the control of more resistant weeds such as Canada thistle. Make application only between the stooling and joint stages.

NOTICE: Do not forage or graze on treated grain fields within two (2) weeks after treatment. Do not feed treated straw to livestock.

CORN -- Use 1/2 to 1 pint of this herbicide per acre in sufficient water to obtain good coverage. Make application following emergence of majority of weeds but before weeds have damaged the corn. Post emergence application of this herbicide should be made after emergence but before tasseling. Do not apply from tasseling to dough stage. Use drop nozzles when corn is over 8 inches high. Strains and varieties of corn vary in their tolerance to 2,4-D and particular care should be exercised in using ester formulations.

DEEP-ROOTED PERENNIALS AND WOODY PLANTS -- In areas such as ditch banks, highway right-of-ways and fence rows, use 1½ to 3 pints of this herbicide per acre in sufficient water to insure good coverage. In the control of plants such as willows and poison oak, it is necessary to have thorough coverage. Certain weeds and woody plants will form new growth after treatment and repeat applications may be necessary.

RED POTATOES -- Use 1/8 pint of this herbicide per acre in sufficient water to obtain good coverage. To intensify red color and improve skin appearance apply when potatoes are in pre-bud stage (7-10 inches high); second application 10-14 days later.

W A R N I N G

Avoid inhaling spray.

Coarse sprays are less likely to drift.

Applications by air, ground or hand equipment should be made only when there is no hazard from drift. Spray drift or vapors may cause injury to susceptible plants such as vegetables, flowers, grapes or other plants sensitive to minute quantities of herbicide. To avoid injury to desirable plants, do not apply other agricultural chemicals with the same equipment used for this herbicide. Do not apply by air in the vicinity of sugar beets.

Do not store near fertilizers, seeds, insecticides, fungicides, feed or foodstuffs.

Excess amounts of this product in soil may temporarily inhibit seed germination or plant growth.

Do not contaminate any body of water by direct application, cleaning of equipment or disposal of waste and containers.

Destroy empty container by perforating and bury in a safe place. Do not burn.

Avoid excess use in environment of desirable animals, birds and fish. Toxic to fish.

Local conditions may affect the use of herbicides. State agricultural authorities in many states issue recommendations to fit local conditions. Be sure that the use of this product conforms to all applicable conditions.

W A R R A N T Y

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty 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, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

Label code

USDA Registration Number 554-63

DIRECTIONS

In preparing spray mixtures, add at least half the water to the spray tank before adding the AGSCCO MX Herbicide. Apply at moderate pressure by air blast or pump sprayer during warm weather when weeds are in the early stages of growth.

THE USE OF THIS MATERIAL IS LIMITED TO THE CENTRAL SPRING WHEAT AREA OF THE UNITED STATES.

WEED CONTROL IN FLAX—For control of mustard and other susceptible weeds, use 1 3rd pint of AGSCCO MX Herbicide per acre in the necessary amount of water for uniform distribution (5-15 gallons). Treat when weeds are in the fall and before buds begin to form. Under most conditions where mustard is the only problem, and weeds are succulent, as little as 1/4 pint will be effective. However, a general 1-3rd pint per acre will give the best and most predictable results. Amounts up to 2 1/2 pints may be needed to control winter weeds such as flax, mustard, and some foxtail in the flax crop, etc.

WEED CONTROL IN SMALL GRAINS—OATS, BARLEY, WHEAT—For control of mustard, lamb's ears, etc., and other susceptible weeds use 1-3 pint of AGSCCO MX Herbicide with sufficient water for coverage. Apply in the fall, or just before the boot stage of the grain. With certain weed species such as Canada thistle that are more difficult to control, and under conditions where normally easy to control weed species are more resistant to weed killers, as much as 3-4 to 1 pint of AGSCCO MX Herbicide may be required for effective weed control. If mustard is the only problem, and if young and in a susceptible stage of growth, as little as 1/4 pint per acre may be effective. Do not use on small grains replanted with sweet clover unless the yield of the grain can be tolerated. Use on grain under seedling conditions where specifically recommended by the local agricultural experiment station and extension service weed specialists. Do not apply within 20 days of harvest.

NOTICE—Do not forage or graze on treated grain fields within two (2) weeks after treatment. Do not feed treated straw to livestock.

NET CONTENTS 5 GALLONS

AGSCCO MX HERBICIDE

ACTIVE INGREDIENTS

- * 2-Methyl-4-chlorophenoxy (2,4-D) poly(ester)
- * 2-Methyl-4-chlorophenoxy (2,4-D) ester

TREATING INGREDIENTS

- 100% water (34.3%)
- 2-Methyl-4-chlorophenoxy (2,4-D)

CONTAINS NO PHOSPHORUS OR SULFUR

CAUTION
KEEP OUT OF REACH OF CHILDREN

Add this information to the label on side panel.

Harmful if swallowed. Do not get in eyes. Avoid contact with skin or clothing. In case of contact with weed killer, flush with plenty of water for fifteen (15) minutes. For eyes, get medical attention. Remove and wash contaminated clothing and shoes before reuse.

Prepared by the Agricultural Experiment Station, University of Missouri, Columbia, Missouri.
AGSCCO CHEMICALS, INC., 1000 North 10th Street, Lincoln, Nebraska 68502

WARNING

Avoid inhaling spray.

Applications by air, ground or hand equipment should be made only when there is no hazard from drift. Spray drift or vapors may cause injury to susceptible plants such as vegetables, flowers, grapes or other plants sensitive to minute quantities of herbicide. To avoid injury to desirable plants, do not apply other agricultural chemicals with the same equipment used for this herbicide. Do not apply by hand in the vicinity of sugar beets.

Do not store near fertilizer, seeds, insecticides, fungicides, or foodstuffs.

Trace amounts of this product in soil may temporarily inhibit the germination of plant growth.

Do not spray directly on water, or water, and treat application of herbicide. Dispose of waste and containers.

Do not spray directly on water, or water, and treat application of herbicide.

Do not spray directly on water, or water, and treat application of herbicide.

Avoid contact with eyes. Avoid contact with skin, birds and fish. Toxic to fish.

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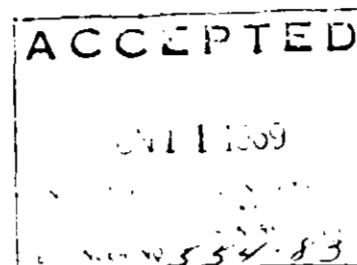
WARRANTY

Sealed containers that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product in any manner not in accordance with the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable by the manufacturer, or as the result of any such use.

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NET CONTENTS _____ GALLONS



AGSCO 400 HERBICIDE

A low volatile formulation

| | |
|---|---------|
| ACTIVE INGREDIENTS: | |
| *Isooctyl ester of 2,4-Dichlorophenoxyacetic acid | 71.26% |
| INERT INGREDIENTS: | 28.74% |
| | 100.00% |

*2,4-Dichlorophenoxyacetic acid equivalent 46.6%
Contains 4#/gal acid equivalent

C A U T I O N - 18 pt

KEEP OUT OF REACH OF CHILDREN -- 12 pt

(Additional precautionary statements on side panel)

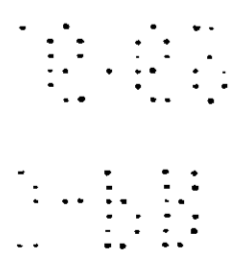
Harmful if swallowed. Do not get in eyes. Avoid contact with skin or clothing. In case of contact with herbicide, flush with plenty of water for fifteen (15) minutes. For eyes, get medical attention. Remove and wash contaminated clothing and shoes before re-use.

Protect from temperatures below 0°F.

Manufactured by

AGSCO CHEMICALS, INC.

GRAND FORKS, NORTH DAKOTA





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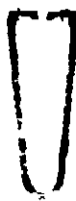
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Label code

USDA Registration Number 934-83