

APR 15, 70

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 746-109

MFA GARDEN WEEDER

GENERAL INFORMATION

MFA GARDEN WEEDER is a 2.5% formulation for use as a pre-emergence application for control of crabgrass and other annual grasses and certain broadleaf weeds on mineral soils. This pre-emergence herbicide is recommended for use on HOME FLOWER GARDENS, STRAWBERRIES, VEGETABLES, LAWNS, AND SHRUBS.

DIRECTIONS

For control of grasses and some broadleaf weed species, such as smooth and hairy crabgrass, green foxtail, yellow foxtail, lawn grass, witchgrass, carpetweed, common chickweed, lambsquarters, purslane and Florida pusley. Apply at the rate of 1 pound GARDEN WEEDER per 125 square feet or 1 cup full for 25 square feet. Measure off the area to be treated into small plots and evenly spread the recommended quantity of granules using a shaker can.

Do not disturb the soil surface following application as it will reduce effectiveness. If sufficient rain does not fall within 3 to 4 days after application, sprinkler irrigation should be used to activate granules in order for best results.

When used at the recommended rate, up to 4 months weed control can be expected. Bermudagrass, johnsongrass established from rhizomes, nutsedge, galinsoga, wild mustard, ragweed and velvetleaf have not been effectively controlled with GARDEN WEEDER.

Any pre-emergence application of GARDEN WEEDER should be made prior to weed seed germination. On layby treatments, if weeds and grasses have emerged, the crop should be weeded or cultivated prior to application.

RECOMMENDATIONS

FLOWER GARDENS AND SHRUBS. Apply after establishment of seedlings or transplants, or as supplemental applications at the rate of 1 pound per 125 square feet. Where possible, make application in early spring. DO NOT USE on the following plants: Bugle weed, Button pink, Carnation, Geum, Germander, Mesembryanthem, Pansy, Phlox, Sweet William, and Tellanthera.

ESTABLISHED LAWNS: Apply before weed seed germination in early spring. This usually coincides with the time when Forsythia blooms start to fall. Make application on a calm day to avoid wind drift. Before making application, lawn should be raked to remove extraneous material and insure uniform application.

Apply GARDEN WEEDER at the rate of 1 pound per 100 square feet with a lawn spreader. Apply evenly without skips or misses. It is suggested that the area be covered twice, the second time at angles to the first to insure thorough coverage. If an area is covered twice, use half dose rate for each application. Do not spread over larger area than recommended as such an application would give poor results. Do not rake the lawn or disturb soil surface after application. Water in lightly if no rain falls within a week after application. Do not use on dichondra lawns or on newly seeded lawns.

BROCCOLI, BRUSSELS SPROUTS, CAULIFLOWER, CABBAGE, AND ONIONS. Apply at seeding or transplanting at the rate of 1 pound per 125 square feet. Apply uniformly to the soil. GARDEN WEEDER can be applied directly over transplants without injury. Layby applications can be made on onions up to 14 weeks after planting or transplanting.

BEANS (dry and snap): Apply at seeding at the rate of 1 pound per 125 square feet.

CUCUMBERS, SQUASH (winter and summer), MELONS (cantaloupe, watermelon, honeydew) Apply 4 to 6 weeks after seeding at the rate of 1 pound per 125 square feet. Apply uniformly to soil.

POTATOES (whole or cut pieces) Apply at planting, dragoff, or layby at the rate of 1 pound per 125 square feet. If the top of the beds are to be dragged off, GARDEN WEEDER should be applied after dragoff. Layby applications can be made up to 9 weeks after planting. Apply uniformly to soil.

TOMATOES Apply at the rate of 1 pound per 125 square feet. Confine application to a period between 4 to 6 weeks after transplanting. Apply uniformly to soil. GARDEN WEEDER can be applied directly over transplants without injury.

STRAWBERRIES (new plantings) Apply at planting at the rate of 1 pound per 125 square feet. (Established plantings) Apply in fall and or early spring at the above rate. Apply uniformly to soil. If more than one application per year will be made on established beds, cultivation or some form of tillage practices should be made between treatments. DO NOT apply from first bloom through harvest. These applications can be made directly over plants without injury.

SWEET POTATOES, YAMS, EGGPLANTS AND PEPPERS Apply at transplanting or layby (apply only once) at the rate of 1 pound per 125 square feet. If desired, the layby application can be made up to 6 weeks after planting. Apply uniformly to soil.

CAUTION

Do not take internally. Avoid contact with eyes. Wash after handling or using. Keep out of the reach of children.

Do not store near feed and foodstuff, seed, fertilizers, or other pesticides in order to prevent contamination. Do not graze on treated areas or feed part refuse to livestock.

WARRANTY MFA Oil Company warrants that this 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. 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 MFA Oil Company, and buyer assumes the risk of any such use.

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Net Contents 2 pounds



A selective pre-emergence herbicide for control of annual grasses and certain broadleafed weeds in home flower and vegetable gardens.

CAUTION
Keep out of Reach of Children
See side panel for additional cautions

ACTIVE INGREDIENTS:

Dimethyl ester of tetrachloroterephthalic acid* 2.5%

INERT INGREDIENTS:

97.5%

TOTAL

100.0%

*Use as a pre-emergence herbicide patented under U. S. Patent No. 2,913,634
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Manufactured for  MFA OIL Columbia, Missouri

U.S.D.A. Reg. No. 746-109

