

50 Pounds Net

EPA Reg. No. 1990-147

CO-OP BIG 3 LAWN FERTILIZER

Contains Dacthal

ACTIVE INGREDIENTS

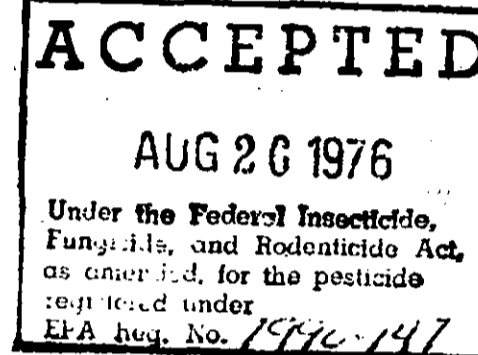
Dimethyl ester of tetrachloroterephthalic acid** 1.25%

INERT INGREDIENTS 98.75%

TOTAL 100.00%

**From proprietary material Dacthal, a herbicide manufactured by Diamond Alkali Company under U.S. Patent #2,923,634.

Fertilizer-Guaranteed Analysis	
Nitrogen	20%
Available Phosphoric Acid	10%
Available Potash	5%
Available Iron	2.5%



CAUTION! KEEP OUT OF REACH OF CHILDREN

DIRECTIONS:

ESTABLISHED LAWNS - During late winter or early spring apply Co-op Big 3 Fertilizer at the rate of 2 pounds per 100 square feet of lawn to obtain crabgrass control and to fertilize the turf. Dacthal kills the crabgrass seedlings and must be applied prior to germination of the seed. Apply the material with a fertilizer spreader as a broadcast treatment. Do not apply Co-op Big 3 Fertilizer while the grass is wet as possible grass burn may occur. It is essential to apply Co-op Big 3 evenly with no skips or misses. For best results cover the area twice, the second time at right angles to the first to ensure thorough coverage. After the fertilizer is applied, the lawn should be watered. Keep children and pets off treated areas until material has been thoroughly watered in the soil and the grass has completely dried. Do not rake the lawn or disturb soil surface after application. The following weeds are controlled at the above rates of application: hairy and smooth crabgrass, green and yellow foxtail, lambsquarters and common chickweed.

Co-op Big 3 will affect the germination of lawn grasses. Reseed lawns in the fall and apply Co-op Big 3 the following spring to prevent germination damage to the desirable lawn grasses.

CAUTION: This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified this label.

CONTAINER DISPOSAL

DO NOT REUSE EMPTY CONTAINER. WRAP CONTAINER AND PUT IN TRASH COLLECTION.

NOTICE Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

Manufactured For
Farmland Industries, Inc.
Kansas City, Missouri 64116



NET CONTENTS ONE GALLON

M.C.P. AMINE Weed Killer

ED CL...
2217-362
ACCEPTED
Oct 16 1969
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
ED UNDER NO. SUBJECT
TO ATTACHED COMMENTS.

Contains 4 Pounds
MCP Acid Equivalent Per Gallon

ACTIVE INGREDIENTS:

Dimethylamine Salt of 2-methyl-4-chloro-
phenoxyacetic acid* 52%

INERT INGREDIENTS 48%

Total 100%

*Equivalent to 2-methyl-4-chlorophenoxyacetic acid 42.5%

CAUTION: Keep Out of Reach of Children
See Side Panels for Additional Caution.

NET CONTENTS 1 GALLON

is used on weeds that are young and in a rapid growing condition. Applications at lower rates to susceptible annual weeds usually will be satisfactory, but for perennial weeds and other conditions where weed kill is difficult, use higher rates. When used as a selective spray in crops, the stage of growth of the crop must be considered. Some weeds are hard to kill and repeat application may be necessary.

SMALL GRAIN CROPS (Wheat, Oats, Barley and Rye): For control of Hemp nettle, Lamb's quarter, perennial peppergrass and other susceptible weeds in small grains that are interplanted with legumes such as Red and Ladino clover, apply M.C.P. Amine Weed Killer at the rate of 1/2 pint per acre, when the grain is in tiller to boot stage and legumes are two to three inches tall. Under certain conditions and where weeds are difficult to control, apply 3/4 to 1 pint per acre. If Mustard is the principal weed and it is in a young, vigorous growing condition, 1/2 pint per acre is often effective.

FLAX: For control of Corn Smut, Tartary Buckwheat, Wild Mustard, Red Root Pigweed and other susceptible weeds, apply M.C.P. Amine Weed Killer at the rate of 1/2 pint per acre as weed growth warrants, providing the flax plants have formed 4 to 5 leaves (2 to 6 inches tall). Do not treat flax after the early bud stage. Rates higher than 1/2 pint (one pint), per acre may be necessary to control certain weeds. However, some injury to the flax may result. Where young Mustard weeds predominate and are in a rapid growing condition, 1/2 pint per acre may be required.

NOTE: Regulations governing airplane applications of herbicides are in effect in many states. Consult local regulatory agencies concerning requirements.

876-867

RED CLOVER
2217-
ACCEPTED
Oct 12 1944
UNDER THE FEDERAL INSECTICIDE
ACT OF 1947
FOR CONTROL OF WEEDS
AND OTHER PLANTS
REGISTERED TRADE MARKS

M.C.P. AMINE Weed Killer

Contains 4 Pounds
MCP Acid Equivalent Per Gallon

ACTIVE INGREDIENTS:
Dimethylamine Salt of 2-methyl-4-chloro-
phenoxyacetic acid* 52%

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NET CONTENTS 1 GALLON

876-867

sufficient water for uniform coverage. Application must be made when the legumes are in the dormant stage in late fall after a killing frost or in very early spring. Often stand losses may result from spraying at any other time when the plants are not dormant.

GENERAL INFORMATION

PREPARATION OF THE SPRAY: Fill the spray tank with half the required amount of water, then add the recommended amount of M.C.P. Amine Weed Killer with agitation and continue filling the spray tank with water. Use enough water per acre to give uniform coverage. The amount of water required for low volume applications may vary from 5 to 25 gallons per acre. For high volume applications, 25 to 100 gallons, or more, of water will be needed for good coverage. In any case, use the same amount of M.C.P. Amine Weed Killer recommended per acre.

CAUTION: DO NOT take internally. Avoid contact with skin, eyes, or clothing.

Although M.C.P. Amine Weed Killer is non-Volatile, care must be used to prevent spray drift from coming into direct contact with vegetables, flowers, grapes, fruit trees, ornamentals, cotton, or other desirable plants sensitive to 2,4-D. Coarse sprays are less likely to drift.

DO NOT contaminate irrigation ditches or water used for domestic purposes.

DO NOT use the same spray equipment for applying other materials to plants, as injury will result. **DO NOT STORE** near fertilizers, sea, insecticides, or fungicides.

DO NOT re-use empty container. Destroy by burying in a safe place.

NOTICE: Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment, will vary, Seller makes no claims other than those stated on this label.

This product is licensed under one or more of the following United States patents:

2,390,941 2,396,513 2,453,983

876-867

U.S.D.A. Reg. No. 2217-362



MANUFACTURED BY
GORDON CORPORATION
KANSAS CITY, KANSAS