

ACCEPTED

August 22, 1973

MONURON POWDER

218-642

50 LBS NET WT

MONURON

WETTABLE POWDER WEED KILLER

CODE 9930

EPA Reg. No. 218-642

ACTIVE INGREDIENT:

Monuron (3,6-dichlorophenyl 1,1-dimethylurea)

80%

INERT INGREDIENTS:

20%

**CAUTION — Keep out of reach of children
MAY CAUSE IRRITATION OF EYES, NOSE,
THROAT AND SKIN.**

Avoid breathing dust or spray mist.

Avoid contact with skin, eyes, and clothing.

For Additional CAUTION Information See Right Panel

NET WEIGHT 50 POUNDS

AGRICULTURAL DIVISION
MORRISTOWN, N. J., U. S. A.

MADE IN U.S.A.

9730

119 73

PRINTED IN U.S.A.

DIRECTIONS

EQUIPMENT AND MIXING

On all large areas use fixed boom power sprayers to distribute an even rate of application. Calibrate equipment before spraying to find the amount of water needed to evenly cover the area to be treated. Mix the recommended weight of Monuron Wettable Powder into the proper volume of water. Material must be kept going into the material being sprayed until the tank is empty. Use methods of use by day or return line which ends at bottom of tank to reduce fouling. Do not use concentration. Containers on sprayer screens should be no smaller than 50 mesh. A spring-line can or similar tank-type sprayer can be used on small areas for general weed control. Keep suspension mixed by shaking or stirring frequently.

NON-CROP AREAS

Many annual and perennial grasses and broadleaved weeds on non-crop areas can be controlled to maintain bare ground where desired. The amount of Monuron used, the type of soil and amount of rainfall determine the degree and length of time control will last.

Control can be obtained by pre-emergence treatment at any time except when the ground is frozen. Best results will be obtained if applied shortly before or at the time plant growth begins. Rain or thorough watering after application will cause the material to move to the root zone and thus speed up control.

Increased effectiveness on established weeds can be obtained by the addition of a surfactant to the spray mixture.

Use a sprayer which will distribute the recommended amount evenly over the area to be treated. Use a coarse or medium spray to reduce drift. Application may be made when top growth is dense, but better control will be obtained when weeds are young or when excess growth is mowed and removed before applying.

GENERAL WEED CONTROL: For use on Non-crop land such as Right-of-Ways, Industrial Plants, Lumber Yards, Tank Farms, Storage Areas, and Parking Lots for control of most annual weeds, use 5 to 20 pounds per acre. For perennial weeds use 20 to 50 pounds per acre.

When a longer period of control is needed or when grasses or other desirable perennials are present, up to 50 pounds per acre and additional treatment may be needed in areas of low rainfall. Control of difficult to control perennials may not be possible with this product.

For small areas, use one-half cupful per 100 square feet. This equals about 50 pounds per acre.

IRRIGATION AND DRAINAGE DITCHES: For most annual and perennial weeds use 4 to 10 pounds per acre (2 to 5 pounds per 1000 square feet). For irrigation ditches apply only in the non-crop areas and when the ditch is not to be used for irrigation. If the ditch is not to be used for irrigation, the movement of water through the ditch will cause injury. The weed killer must be fixed in the soil and moisture. Apply before the water is drawn off. If the ditch is to be used for irrigation, the water must be drawn off and wasted before application.

NOTE: Do Not use in ditches into which there are other desirable plants growing. Do Not contaminate surface water or water to be used for livestock.

NOTE: Do Not apply, allow to drift or drain on farm equipment, pens, or near crop lands, lawns, trees or other desirable plants or to areas where they may grow. Do not allow contact with fertilizers, insecticides, fungicides or seeds. Application equipment should be thoroughly cleaned with water. Equipment which has been used to apply this product should not be used for applying insecticides, fungicides, fertilizers or other agricultural chemicals as plant injury may result. Do Not contaminate water used for domestic purposes. Do Not use on lawns, walks, driveways, tennis courts, or similar areas.

DO NOT RE-USE THIS CONTAINER

Destroy by burying in a safe place. Do not burn.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given here-with.