

DIRECTIONS FOR USE ON COTTON

MESAMATE 600 Herbicide is useful as a directed application in cotton for post-emergent control of weeds and grasses, such as Johnsongrass, nutsedge, Dallisgrass, cocklebur, barnyardgrass, ragweed, sandbur and puncture vine. It should be applied at the rate of $\frac{1}{2}$ gallon per acre.

Mix 3 quarts of MESAMATE 600 Herbicide in 90 gallons of water. Do not add any surfactant to the spray solution. Apply spray solution at 40 gallons per acre. Weed control is most effective at temperatures above 70°F. For band application in 40 inch rows, apply 1 gallon of spray solution per inch of band width per acre. Direct the spray solution to the base of the cotton plant. Keep spray off cotton foliage. A second application may be required during humid growing conditions to control perennials, such as Johnsongrass and nutsedge. Apply the second application 1 to 3 weeks later.

Slight burning and a reddish discoloration of the cotton leaf may occasionally occur following the recommended treatment, but the cotton plant will develop normally.

Apply only when cotton is 3 inches high to first bloom. Do not apply after first bloom. Do not feed treated foliage to livestock or graze treated areas.

NOTICE

Use of this material other than in accordance with directions on this label may produce plant injury, excessive residues, or other undesirable results. Crystal Manufacturing Corporation makes no express or implied warranties other than specified on this label.



ACCEPTED

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UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
AND EXECUTIVE ORDER REGISTERED
UNDER THE FEDERAL INSECTICIDE ACT
SUBJECT TO ATTACHED COMMENTS

USDA Reg. No. 9663-6
Net Contents: ONE GALLON

ACTIVE INGREDIENT:
Monoosodium Acid
Methanesulfonate 48.40%
INERT INGREDIENTS: 51.60%
Total 100.00%

Total Arsenic (as elemental)
all in water-soluble form 22.4 %
(Product contains 6.00 lbs. MSMA
per gallon).

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with skin. Wash hands after using. Avoid breathing spray mist.

Avoid contamination of feed and foodstuffs. Keep away from domestic animals. Keep children and domestic animals off treated areas until this material has been washed into soil. Do not contaminate water used by wildlife or aquatic life or water used for domestic or irrigation purposes.

ANTIDOTE: If taken internally, induce vomiting and call a physician at once.

WASTE DISPOSAL: Rinse spray equipment and containers and dispose of liquid wastes in a pit in non-crop lands away from water supplies.

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