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DIRECTIONS FOR USE

Use of this material in a manner not at any time other than in accordance with the directions may produce plant injury, excessive residues, or other undesirable results.

COTTON MSMA PLUS is useful as a directed post emergence spray for controlling weeds in cotton such as Johnsongrass, cocklebur, nutgrass, goosegrass, watergrass, and dallisgrass.

Mix at a rate of 4 pints (2 quarts) of MSMA PLUS in 40 gallons of water. Apply as a directed broadcast spray at a rate of 40 gallons of this solution per acre. Keep spray off cotton foliage. MSMA PLUS is a combination of a suitable non-ionic surfactant (wetting agent) and herbicide. IT IS NOT NECESSARY TO ADD ANY OTHER SURFACTANT TO THE SPRAY SOLUTION. For band applications, apply at a rate of one gallon of spray mixture for each one inch of band width to be treated on cotton grown on a 40 inch row basis. A second or repeat application, if needed, should be timed about 2 to 3 weeks after the first application.

APPLY ONLY WHEN COTTON IS 3 INCHES HIGH TO FIRST BLOOM. DO NOT APPLY AFTER FIRST BLOOM. DO NOT FEED TREATED FORAGE TO LIVESTOCK OR GRAZE TREATED AREAS.

Slight burning and reddish discoloration of cotton may occasionally be seen following recommended treatment, but cotton will develop normally. Yield will not be affected.

Mix at a rate of 4 pints (2 quarts) of MSMA PLUS in 40 gallons of water. It is not necessary to include additional surfactant (wetting agent). Spray undesirable vegetation thoroughly to the point of runoff. Adequate coverage and complete wetting of foliage is very important. Repeat applications may be necessary if regrowth occurs.

FUNGI
 POWDER
 UNDER

HELENA

BRAND

MSMA PLUS

MONOSODIUM ACID METHANEARSONATE
 PLUS SURFACTANT
 FOR POST-EMERGENCE WEED CONTROL IN COTTON

CAUTION KEEP OUT OF REACH OF CHILDREN. SEE OTHER CAUTION STATEMENTS ON SIDE PANEL.

ACTIVE INGREDIENTS	35.41%
MONOSODIUM ACID METHANEARSONATE	34.57%
NET WEIGHT	35.41%
TOTAL	35.41%
100% MSMA per gallon	
100% MSMA per acre	10.00%

NET CONTENTS 1 GALLON

MANUFACTURED BY
HELENA CHEMICAL COMPANY
 West Helena, Ark. — Tampa, Fla. — Lubbock, Texas
 Des Moines, Iowa — West Columbia, South Carolina

DO NOT CONTAMINATE WATERS USED FOR DOMESTIC CONSUMPTION OR BY ANIMALS, WILDLIFE AND AQUATIC LIFE, OR WATER USED FOR IRRIGATION PURPOSES.

APPLICATION METHODS

MSMA PLUS herbicide should be applied with a low volume sprayer having satisfactory pumping and bypass action. Nozzles should be placed so as to avoid spraying the cotton foliage, but also to give good coverage. Adjust nozzles to allow maximum coverage of weeds and grasses.

ADJUST NOZZLES TO DIRECT THE SPRAY IN A MANNER TO ALLOW MAXIMUM COVERAGE OF WEEDS. KEEP SPRAY OFF COTTON FOLIAGE.

MIXING INSTRUCTIONS MSMA PLUS herbicide must be thoroughly dissolved. Fill the spray tank about half full with water and with the pump operating, add the required amount of MSMA PLUS herbicide. Finish filling the tank with water and apply.

If preferred, MSMA PLUS herbicide can be pre-mixed by dissolving the required amount of MSMA PLUS in 3 to 5 gallons of water in an open head bucket. This pre-mix should then be placed in the partially filled spray tank, and the tank filled.

Do not store spray solution in tank for a prolonged period, and clean application equipment thoroughly after use by flushing with water.

CAUTION: Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed and food products. Keep away from children and domestic animals.

Do not use this material in any area not specified on the label.

NOTICE - WARRANTY AND LIMITATIONS OF DAMAGES:
 Helena Chemical Company warrants that the above material is as described on the label and that it is free from any defect in the product for the purpose intended. The directions for use are a part of the contract of sale and constitute the entire express or implied warranty of FITNESS or MERCHANTABILITY, and no agent of Helena Chemical Company is authorized to make any agreement, written or oral, that purports to modify the above warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential or special damages such as loss of profits or value, etc.

DO NOT RE-USE THIS CONTAINER FOR ANY PURPOSE

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