

DIRECTIONS FOR USE

Cotton: MSMA is useful as a directed postemergence spray for controlling weeds in cotton such as Johnson-grass, cocklebur, nutgrass, goosegrass, watergrass, and dallisgrass.

Mix at a rate of 4 pints (2 quarts) of MSMA 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 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 may be required during humid growing conditions. The second application, if needed, should be timed about 1 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 plants will develop normally. Yield will not be affected.

NON-CROP: MSMA has been found to be useful and effective in controlling Johnsongrass, cocklebur, nutgrass, watergrass, goosegrass, dallisgrass, and similar weeds on drainage ditchbanks, fence rows, rights-of-way, storage yards, and similar non-crop areas. Apply during warm weather when weeds are in an active stage of growth.

Mix at a rate of 4 pints (2 quarts) of MSMA 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 re-growth occurs.

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

APPLICATION METHODS: MSMA 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, but also to give good coverage of the weeds and grasses. Proper coverage is very important. 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 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 herbicide. Finish filling the tank with water and apply.

If preferred MSMA herbicide can be pre-mixed by dissolving the required amount of MSMA 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.

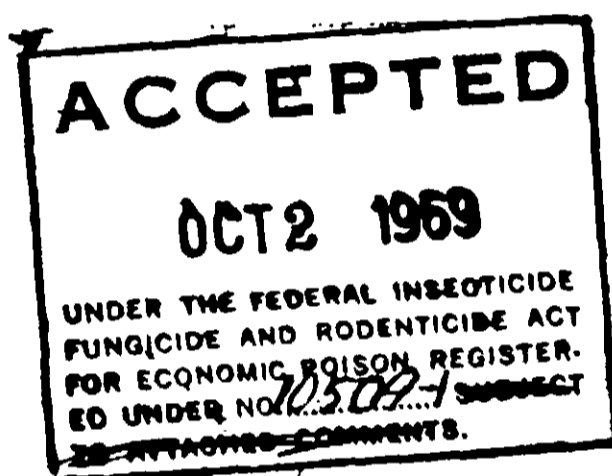
Do not store spray solution in tank for a prolonged period, and clean application equipment thoroughly after use by flushing with water.

Sold By

AGROCHEMICALS INTERNATIONAL CORPORATION



P. O. Box 472
RIDGEWOOD, NEW JERSEY 07451



MSMA

Monosodium Acid Methanearsonate Plus Surfactant
For Postemergence Weed Control in Cotton

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

ACTIVE INGREDIENTS:

Monosodium Acid Methanearsonate 35.19%

INERT INGREDIENTS: 64.81%

TOTAL 100.00%

(Product contains 4.00 pounds of MSMA per gallon,

Total Arsenic as elemental,
all in water soluble form 16.03%

CAUTION KEEP OUT OF REACH OF CHILDREN.
SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

USDA Reg. No. 10509-1

NET CONTENTS: 5 GALLONS

CAUTION

Harmful if swallowed.

Avoid contact with skin.

Avoid breathing spray mist.

Wash hands after using.

Avoid storage near feed or food products.

Keep away from children and domestic animals.

Read Entire Label Before Using This Product - Use of this material in a manner, or at any time other than in accordance with the directions, may produce plant injury, excessive residues, or other undesirable results.

SELLER warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and BUYER assumes the risk of any use contrary to such directions. SELLER makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent or SELLER is authorized to do so except in writing with a specific reference to this warranty. In no event shall SELLER's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.