

# RIVERSIDE 912 HERBICIDE

**CONTAINS 6 POUNDS OF MSMA PER GALLON PLUS EFFECTIVE SURFACTANT.  
USEFUL FOR SELECTIVE POST-EMERGENT CONTROL OF CERTAIN GRASSES AND BROADLEAVED WEEDS IN  
COTTON, IN LAWNS AND ORNAMENTAL TURF, IN CERTAIN AGRICULTURAL PLANTINGS, AND IN NON-CROP AREAS.**

<b>ACTIVE INGREDIENT:</b>	
Monosodium Acid Methylarsenate*	48.0%
<b>INERT INGREDIENTS</b>	
	52.0%
<b>TOTAL</b>	<b>100.0%</b>
Total Arsenic, as elements in water soluble form	22.27%
*Product Contains 6.00 lbs. MSMA per gallon	

## CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Do not store near food or food products. Keep children and domestic animals off treated areas until this material has been washed off the soil.

ANTIDOTE: In case of poisoning, induce vomiting and call a physician at once.

**READ ENTIRE LABEL BEFORE USING THIS PRODUCT:** Use of this product in accordance with the information on this label may injure or kill desirable animals, wildlife, aquatic life, desirable plants, create excessive soil chemical residues, or produce other undesirable results.

### GENERAL INFORMATION

RIVERSIDE 912 HERBICIDE is useful for selective post-emergent weed control in cotton for many weeds. It is a combination of herbicide and surfactant. IT IS UNNECESSARY TO ADD ANY OTHER SURFACTANT TO RIVERSIDE 912 HERBICIDE. Best results are obtained on young, actively growing weeds at temperatures above 70° F.

### DIRECTIONS FOR USE

**COTTON:** RIVERSIDE 912 HERBICIDE is useful as a directed spray application for post-emergent control of grasses and broadleaved weeds including spinyheadgrass, crabgrass, cocklebur, dallisgrass, foxtail, fingergrass, johnsongrass, morningglory, nutedge, pigweed, puncture vine, rigid ryegrass, and watergrass.

RIVERSIDE 912 HERBICIDE should be applied with a low volume sprayer using satisfactory pumping and bypass action. Nozzles should be placed so as to give good coverage of the grasses and weeds. Proper coverage is very important. Mix at a rate of 3 pints of RIVERSIDE 912 HERBICIDE in 50 gallons of water to form the spray solution.

**PREPLANT APPLICATION:** If planting of cotton has been delayed and weeds have emerged, use one preplant application. Apply the spray solution at a broadcast rate of 40 gallons per acre. Cotton may be planted immediately following the preplant application.

**DIRECTED APPLICATION:** Direct the spray solution to the base of the cotton plant. Nozzles should be placed so as to avoid spraying the cotton foliage, but to give good coverage of the weeds and grasses. Apply the spray solution at a broadcast rate of 40 gallons per acre. For band application apply at a rate of 1 gallon of the spray solution per 1 inch of band width to be treated on cotton grown in 40 inch rows. A second application may be required during humid growing conditions. Time the second application, if necessary, about 1 to 3 weeks after the first application.

Slight curling and a reddish discoloration of the cotton leaves 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 FIELDS.**

**LAWN AND ORNAMENTAL TURF:** RIVERSIDE 912 HERBICIDE is useful for the control of dallisgrass, barnyardgrass, chickweed, crabgrass, Dal. spina, goosegrass, nutedge, sandbur, and weed sorrel with little or no injury to good lawn grasses. On new lawns, do not treat until after three mowings. Good grasses may be temporarily discolored. Zoysia, bluegrasses, and bermuda are quite tolerant. Do not use on St. Augustine or centipede.

Mow lawns 1 to 1 1/2 inches high just before treatment. Mix 1 1/2 to 2 pints of RIVERSIDE 912 HERBICIDE and 1/2 fluid ounce of 1% solution of RIVERSIDE ACTIVATE or our proprietary surfactant in 5 gallons of water and apply to an area of 1,000 square feet. Spray thoroughly to wet all undesirable plants. Repeat applications, 10 to 14 days apart, may be needed for good control.

**AGRICULTURAL PLANTINGS:** RIVERSIDE 912 HERBICIDE is useful as a directed application in nut-bearing orchards and in nut-bearing woods as fruit, nut, and citrus orchards, such as almond, apple, apricot, cherry, grapefruit, lemon, lime, orange, peach, pear, plum, prune, and tangerine orchards. It should be applied at the rate of 1 1/2 to 3 gallons per acre.

Mix RIVERSIDE 912 HERBICIDE at the rate of 1 1/2 gallon in 50 gallons of water. Apply as a directed spray in underparts and around bases of trees or vines. Spray unwanted vegetation to just out of range if it is not to be cut, clipped, or removed. However, DO NOT EXCEED 3 APPLICATIONS PER YEAR.

DO NOT ALLOW SPRAY SOLUTION TO CONTACT LEAVES, STEMS, OR BARK. Use a shield, if necessary, for nursery plantings or young trees. DO NOT APPLY AROUND TREES OR VINES FROM WHICH FRUIT WILL BE HARVESTED WITHIN ONE YEAR OF TREATMENT.

**NON-CROP:** RIVERSIDE 912 HERBICIDE is useful for control of weeds and grasses in cropland, pastures, golf courses, and lawns. It is useful for control of pigweed, nutedge, waterhemp, and other weeds in sugarcane, rice, and other crops. It is useful for control of weeds and grasses in ornamental areas.

Mix RIVERSIDE 912 HERBICIDE at the rate of 3 pints in 50 gallons of water. Spray the unwanted vegetation thoroughly to the point of runoff. Apply using equipment that gives good coverage may be used. Do not treat areas that are irrigated.

**MIXING INSTRUCTIONS:** RIVERSIDE 912 HERBICIDE should be mixed in a clean, dry, well-ventilated area. Do not mix with other herbicides. Add the required amount of herbicide with agitation. Add water to the mixture. Add water and apply. After use, clean equipment thoroughly with water. Do not use spray solution for application of other herbicides. Use application equipment thoroughly after use by flushing with water.

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

### CONTAINER DISPOSAL

Do not reuse empty containers. Wash the empty container and dispose of it properly, and destroy in a safe place.

### NOTICE

Riverside Chemical Company warrants that the product conforms to the label description and is suitable for the purposes stated on the label. This warranty shall not extend to any damage or injury caused by the use of this material for any purpose, express or implied, extending to the use of the product in violation of the instructions or under abnormal conditions, or any damage or injury caused by foreseeable to Riverside Chemical Company, and buyers of the product, or any such use.

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