

139-177-1167  
MSMA

# Kleen-Ro 720 Plus

MSMA Liquid Plus Surfactant 1 Gal. (128 fl. oz.)

## For Selective Post-Emergent Weed Control

### ACTIVE INGREDIENT:

Monosodium Acid Methane arsonate\* ..... 34.8%

### INERT INGREDIENTS: ..... 65.2%

Total Arsenic (as elemental) all in water soluble form 16.1%

\* Product contains 4 lbs. MSMA per gallon.

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.

NON CROP KLEEN RO 720 PLUS is useful for control of Johnsongrass, nutsedge, barnyardgrass and similar weeds on drainage ditchbanks, right of way, fence rows, storage yards and similar non crop areas.

Mix KLEEN RO 720 PLUS at a rate of 2 to 5 quarts in 100 gallons of water. Spray unwanted vegetation thoroughly to just short of run off. Any spray equipment that gives good coverage may be used. If regrowth occurs, reapply as required.

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

LAWN AND ORNAMENTAL TURF: KLEEN RO 720 PLUS is safe on the following grasses: sandbar, bahiagrass, nutsedge, barnyardgrass, clarkia and white clover 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. Bahiagrass and bermuda are quite tolerant. Do not use on rice. Avoid drift onto trees.

NEW LAWNS 1 to 1 1/2 inches high before treatment. Mix 2 fluid ounces 1 gallon water. Apply KLEEN RO 720 PLUS in 5 gallons of water and apply to entire area. Reapply thoroughly to wet all undesirable plants. Repeat applications 10 to 12 days apart, may be needed for good control.

U.S.D.A. Reg. No. 1339-177

## Cotton States Chemical Co.

MONROE, LA. 71201

GENERAL INFORMATION KLEEN RO 720 PLUS is useful for selective post emergent weed control, particularly for grassy weeds. Its phytotoxic properties are quickly inactivated on contact with soil. It is a combination of herbicide and surfactant. IT IS UNNECESSARY TO ADD ANY OTHER SURFACTANT TO THE SPRAY SOLUTION. Best results are obtained on young actively growing weeds at air temperatures above 70° F.

MIXING INSTRUCTIONS: KLEEN RO 720 PLUS must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period.

CONTAINER DISPOSAL: Do not reuse empty container. Wash thoroughly with water and detergent, crush if possible, and discard in a safe place.

DIRECTIONS FOR USE: COTTON KLEEN RO 720 PLUS is useful as a directed application in cotton for post emergent control of weeds and grasses such as Johnsongrass, nutsedge, Dallisgrass, cocklebur, barnyardgrass, ragweed, sandbar and puncture vine. It should be applied at the rate of 2 quarts per acre.

Mix 5 quarts of KLEEN RO 720 PLUS in 100 gallons of water. Add inert surfactant to the spray solution. Apply spray solution at 40 gallons per acre. Weed control is most effective at temperatures above 70° F. For hand application in 40 inch rows, apply 1 gallon of spray solution per row of band width per acre. Direct the spray solution to the base of the cotton plant. Nerves must be traced so as to avoid spraying the cotton foliage. A second application may be required during initial growing conditions to control perennial weeds such as Johnsongrass and nutsedge. Apply the second application 1 to 3 weeks later. Slight bleaching and a reddish discoloration of the cotton leaf may occasionally occur following the recommended treatment, but the cotton plant will resume normal growth. Keep spray off cotton foliage.

## CAUTION KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed or food products. Keep children and domestic animals off treated areas until this material has been washed into the soil.

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

### READ ENTIRE LABEL BEFORE USING THIS PRODUCT

NOTICE: 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. Cotton States Chemical Co., Inc. makes no express or implied warranties, other than specified on the label.

9/15/69

# Kleen-Rc 1200

#### **For Selective Post-Emergent Weed Control**

**ACTIVE INGREDIENT:**

Monosodium Acid Methanearsonate 51.3%

#### **INERT INGREDIENTS**

Product contains 6.67 lbs. MSMA per gallon

Total Arsenic, all in water soluble form, expressed as elemental 23.7%.

\*Equivalent to 12 pounds Disodium Methaneearsonate Hexahydrate per gallon.

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**

**Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed or food products. Keep children and domestic animals off treated areas until this material has been washed into the soil.**

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

1 Gal (128 fl.oz)

# Cotton States Chemical Co.

MONROE, LA. 71201

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

**ACTIONS:** KLEEN-RO 1200 is useful for controlling Johnsongrass, nut sedge, barnyardgrass, goosegrass, and similar weeds on ditch banks, right-of-way, storage yards, and similar non-crop areas. Mix KLEEN-RO 1200 at a rate of 3 to 6 pints, plus 1 to 2 quarts of a suitable surfactant in 100 gallons of water. Spray the unwanted vegetation thoroughly to the point of run-off. Any spray equipment that gives good coverage may be used. Regrowth occurs readily if required. DO NOT CONTAMINATE WATERS USED FOR DOMESTIC CONSUMPTION OR BY ANIMALS, WILDLIFE AND AQUATIC LIFE. IR WATER USED FOR IRRIGATION PURPOSES.

**LAWN AND ORNAMENTAL TURF** KLEEN RO 1200 is designed for the selective kill of dallisgrass, sandbur, Bahiagrass, flatsedge, barnyardgrass, chickweed and wood 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 affected especially in hot weather. Rain or watering will revive them. Bent and fescue grasses are generally more sensitive and may be temporarily discolored. Zoysia grasses and bermuda are quite tolerant. Do not spray on St. Augustine or centipede. Mow lawns 1 to 1 1/2 inches high before treatment. Mix 1 1/2 level tablespoons of KLEEN RO 1200 in 5 gallons of water and spray at the rate of 1,000 sq. ft. Spray thoroughly to wet all undesirable plants. Re-treatment 10 to 14 days apart may be needed for good control.

**MIXING INSTRUCTIONS** KLEEN RG 1200 must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water and add the required amount of herbicide with agitation. Finish filling the reservoir with water and apply. Do not store spray solution in tank for a prolonged period of time. Application equipment thoroughly after use by flushing with water.

U.S.D.A. REG. NO. 1339-19