

Drexel

DSMA Liquid

DSMA Liquid Plus Surfactant For Selective Post-Emergent Weed Control

ACTIVE INGREDIENTS:

Diquat Methanearsonate Anhydrous* 21.75%

INERT INGREDIENTS: 78.24%

Total Arsenic (as elemental)
all in water soluble form 8.86%

*Product contains the equivalent of 3.6 lbs. Diquat
Methanearsonate Hexahydrate per gallon

KEEP OUT OF THE REACH OF CHILDREN

CAUTION:

Statement of Practical Treatment

- (1) If swallowed, drink one or two glasses of water. Induce vomiting by placing finger in back of throat. Call a physician. Never give anything by mouth to an unconscious person.
- (2) If in contact with eyes or skin, flush with plenty of water.

See side panel for Additional
Precautionary Statements.

EPA Reg No. 19713-45
EPA Est. No. 19713-MS-1

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals

CAUTION: Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, hair, and clothing. Do not contaminate food and food stuffs. Keep children and domestic animals off treated areas until the material has been washed into the soil.

Environmental Hazards

Keep out of any body of water. Do not contaminate water by cleaning equipment or disposing of waste.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

DSMA LIQUID Herbicide is useful for selective post-emergent weed control, particularly for grassy weeds. 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: DSMA LIQUID Herbicide is completely water-soluble. Fill the spray equipment tank about half full with water and add the required amount of herbicide with agitation. Flush the tank with water and apply. After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period. Although DSMA LIQUID Herbicide is only moderately corrosive, do not use in galvanized or aluminum equipment.

CITRUS: DSMA LIQUID Herbicide is useful as a directed application in cotton for post-emergent control of weeds and grasses such as Johnson grass, nutgrass, dallisgrass, cockspur, ragweed, sandbar, and purple vine. Add 1 gallon of DSMA LIQUID Herbicide to 40 gallons of water and the thoroughly. Do not add any surfactant to the spray solution. Apply spray solution at 40 gallons per treated acre. Weed control is most effective at temperatures above 70°F. For band application, 40 inches apart, apply 1 gallon of spray solution per foot of band width per acre of cotton. Treat the cotton plants at the base of the plant. Do not apply to the leaves of the plant. Do not apply to the fruit of the plant. Do not apply to the fruit of the plant. Do not apply to the fruit of the plant.

Apply spray solution to the weeds and grasses. Do not apply to the fruit of the plant. Do not apply to the fruit of the plant. Do not apply to the fruit of the plant.

CITRUS BEARING AND NON BEARING (Except Florida): MA...
Do not apply to the fruit of the plant. Do not apply to the fruit of the plant. Do not apply to the fruit of the plant.

Use DSMA LIQUID Herbicide at the rate of 1 gallon in 50 gallons of water. Apply as a directed spray in interrows and around base of trees. Spray unwanted vegetation to just short of run off. If regrowth occurs, reapply as required. However, do not exceed 3 applications per year. Do not allow spray solution to contact fruit, leaves, stems, or bark. Use a shield, if necessary, for nursery plantings or young trees.

NON-CROP: DSMA LIQUID Herbicide is useful for controlling johnsongrass, nutgrass, and certain other weeds in drainage ditches, rights-of-way, storage yards, and similar non-crop areas.

Use DSMA LIQUID Herbicide at a rate of 1 to 2 gallons in 100 gallons of water. No additional surfactant is necessary. Spray the 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 and for aquatic life or for irrigation purposes.

LAWN AND ORNAMENTAL TURF: DSMA LIQUID Herbicide is useful for control of dallisgrass, crabgrass, spriglet, bahama, nutgrass, chickweed, and woodruff with little or no injury to tolerant lawn grasses. Do not spray until after three mowings. Tolerant grasses may temporarily discolor. Zebrus, bluegrasses, and bermuda are tolerant. Do not use on St. Augustine or centipede.

Amount of DSMA LIQUID Herbicide to be used:

4 fluid ounces	5 gallons water	1000 square feet
1 quart	40 gallons water	10,000 square feet

Mow lawn to 1 1/2 inches high before treatment. Spray thoroughly to wet all undesirable plants. Repeat applications 10 to 14 days apart may be needed for good control.

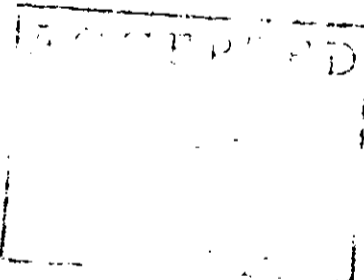
STORAGE AND DISPOSAL

Precautions: Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.

Pesticide Disposal: Pesticide spray mixture or residue that cannot be used or chemically reprocessed should be disposed of according to procedures approved by Federal, state, or local authorities.

Container Disposal: Do not reuse empty containers. Containers should be cleaned and rendered unusable. Spray mixture and residue should be disposed of according to procedures approved by Federal, state, or local authorities.

Open dumping is prohibited.



Drexel Chemical Company

Net Contents Gallons Liters

19713-45

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