Drexel

MSMA 6 Plus

MSMA Liquid Plus Surfactant

For Selective
Post-Emergent Weed Control

ACTIVE INGREDIENTS:
Monosodium Acid Methanearsonate* 47.6%
INERT INGREDIENTS: 52.4%
Total Arsenic (as elemental) all in water soluble form 22.03%
*Product contains 6 lbs. MSMA 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. 19713-42
EPA Est. No. 19713-MS-1

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals

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

Environmental Hazards

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

DIRECTIONS FOR USE:

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

MSMA 6 Plus Herbicide 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 surfactant to the spray solution. Best results are obtained on young actively growing weeds at air temperatures above 70°F.

MIXING INSTRUCTIONS: MSMA 6 Plus Herbicide is completely water soluble. Fill the spray equipment tank about half full with water and add the required amount of herbicide with agitation. Finish filling 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 MSMA 6 Plus Herbicide is only moderately corrosive, do not use in galvanized or aluminum equipment.

Do not contaminate waters used for domestic consumption, or by animals, wildlife and aquatic life, or for irrigation purposes. Do not feed foliage to livestock or graze treated areas.

COTTON: MSMA 6 Plus Herbicide is useful as a preplant and as directed application in cotton for post-emergent control of weeds and grasses such as nutsedge, nutsedge, dallisgrass, cocklebur, ragweed, sandbur and pancumvine. It should be applied at the rate of [illegible] gallon per acre.

Mix 3 quarts of MSMA 6 Plus Herbicide [illegible] gallons of water. Do not add any surfactant to the spray solution. Apply spray [illegible] at 40 gallons per treated acre. Where [illegible] most effective [illegible] temperatures above [illegible] applications [illegible] per acre [illegible]

PREPLANT APPLICATION: [illegible]

POST EMERGENT APPLICATION: [illegible]

DIRECTED APPLICATIONS: [illegible]

CITRUS BEARING AND NON BEARING Except Florida: [illegible] orange, grapefruit, tangerine, lemon and lime orchards. It should be applied at the rate of [illegible] gallons per acre.

Mix MSMA 6 Plus Herbicide at the rate of [illegible] gallon in 50 gallons of water. Apply as a directed spray in interspaces 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.

AGRICULTURAL PLANTINGS: MSMA 6 Plus Herbicide is useful as a directed application in non-bearing vineyards and in non-bearing deciduous fruit and nut orchards, such as apple, peach, pear, plum, prune, apricot, cherry, almond and walnut orchards. It should be applied at the rate of [illegible] gallons per acre.

Mix MSMA 6 Plus Herbicide at the rate of [illegible] gallon in 50 gallons of water. Apply as a directed spray in interspaces and around base of trees or vines. 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 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: MSMA 6 Plus Herbicide is useful for control of johnsongrass, nutsedge, bermudagrass, cocklebur, ragweed, sandbur, pancumvine and certain other weeds on drainage ditchbanks, rights of way, fence rows, storage yards, and similar non-crop areas. Mix MSMA 6 Plus Herbicide at the rate of 6 to 12 pints in 100 gallons of water. Spray unwanted vegetation at the rate of about 50 gallons of spray solution per acre. Use spray equipment that gives good low volume coverage. If regrowth occurs, reapply as required.

LAWN AND ORNAMENTAL TURF: MSMA 6 Plus Herbicide is useful for control of dallisgrass, sandbur, bermudagrass, nutsedge, crabgrass, [illegible] weed and goosegrass with little or no injury to tolerant grasses. On new lawns, do not treat until after three mowings. Tolerant grasses may be temporarily discolored. Zoysia, bluegrasses and bermudagrass are quite tolerant. Do not use on St. Augustine or centipede.

Mow lawns to [illegible] inches high before treatment. Mix [illegible] ounces (8 teaspoons) of MSMA 6 Plus Herbicide in [illegible] gallons of water and apply to an area of [illegible] sq. ft. Spray thoroughly to wet all undesirable plants.

To treat larger areas, such as athletic fields, golf courses and parks, mow [illegible] inches high before treatment. Mix [illegible] gallons of MSMA 6 Plus Herbicide in 40 gallons of water and apply to an area of [illegible]. Repeat treatment in 10 to 14 days if [illegible] may be needed [illegible]

STORAGE AND DISPOSAL

Prohibitions: [illegible]

Pesticide Disposal: [illegible]

Container Disposal: [illegible]

Open dumping is prohibited.

ACCEPTED

JUL [illegible]

19713-42

Drexel Chemical Company

Net Contents Gallons Liters

43

BEST DOCUMENT AVAILABLE