

Mad

Herbicide

MSMA Plus 2,4-D Liquid Suspension

For Selective Post-Emergent
Weed Control

Shake Well Before Using

ACCEPTED
3-12-70
UNDER THE FEDERAL INSECT
FUNGICIDE AND RODENTICIDE
ACT FOR ECONOMIC PEST
CONTROL UNDER NO. 6308

677-3524

ACTIVE INGREDIENTS:

Monosodium Acid 34.5%
Methanesulfonate
2,4-Dichlorophenoxyacetic
Acid, Sodium Salt 9.5%

INERT INGREDIENTS: 56.0%

Total Arsenic (as
elemental) all in
water soluble form 16.0%

Product contains 4.0 pounds
MSMA and 1.0 pound 2,4-D
acid equivalent per gallon

SPECIMEN LABEL

A product of The Ansul Company

CAUTION: Keep Out of the 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. Do not store near fertilizer, seeds, insecticides or fungicides.

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 resprouts, or other undesirable results. The Ansul Company makes no express or implied warranties, other than specified on the label.

GENERAL INFORMATION: MAD Herbicide is useful for selective post-emergent control of common lawn weeds, such as Dallisgrass, dandelion, plantain and chickweed, without harming desirable lawn grasses. It is also useful for the control of a wide variety of weeds in non-crop areas, such as railroad right-of-way, roadsides and storage areas. It is a combination of MSMA, 2,4-D 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: MAD Herbicide 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 washing with water containing an active detergent followed by a rinse with one percent ammonia solution. Do not use equipment for other purposes until it has been thoroughly cleaned. 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:

NON-CROP: MAD Herbicide is a contact herbicide useful for controlling annual broadleaf weeds and grasses, such as puncturevine, wild mustard, wild oats, chickweed, sandbar, common ragweed, pigweed, hairy woodgrass, giant foxtail and yellow foxtail and to top-kill certain perennials such as Johnsongrass, Barnyardgrass, nuttall's and foxtails.

MAD Herbicide is recommended for control of weeds along right-of-way of railroads, highways, utility lines and pipelines and other areas such as storage grounds, around power plants and buildings, and along fences, sidewalks, driveways and parkways. It should be applied at the rate of 1/2 to 1 gallon per acre.

Mix MAD Herbicide at a rate of 1/2 to 1 1/2 gallons 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. Coarse sprays are less likely to drift. If regrowth occurs, reapply as required.

Do not allow spray to drift onto crop areas. Do not contaminate water used for domestic consumption, or by animals, wildlife and aquatic life, or for irrigation purposes. Do not allow livestock to graze treated areas.

This product is toxic to wildlife. Apply this product only as specified on this label.

LAWN AND ORNAMENTAL TURF: Determine the area to be treated and prepare the solution accurately. Apply with either tank type or hose end sprayer, adjusting for coarse spray to prevent drift which could damage nearby desirable plants. For Spring and Fall application, dissolve 2 fluid ounces (4 tablespoons) MAD Herbicide in 5 gallons of water and apply to an area of 1000 square feet. For Mid-Summer application, dissolve 1 1/2 fluid ounces (3 tablespoons) of MAD Herbicide in 5 gallons of water and apply to an area of 1000 square feet. Apply when weeds are young and actively growing. Good soil moisture gives best results. Water before application if soil is dry. Repeat applications at one week intervals result in better control than an excessive single dose. Bent and fescue grasses may be temporarily affected, especially in hot weather in dry soil. Do not apply to newly seeded lawns. Do not use on St. Augustine, centipede, dichondra or clover lawns.

Do not allow spray to drift into contact with trees, ornamental plants or vegetable gardens. Typical 2,4-D injury may result from misapplication.

MAD Herbicide is manufactured by The Ansul Company, Marinette, Wisconsin 54143.

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Net Contents: 5 Gallons

File No. 051106

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