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PM 23 PEG. # 10370-1-

PAGE 1 OF 2

COMFILE B: 10MSMA16.LAB EPA FILE SYMBOL: 10370-

> NUTGRASS CHICKWEED and

KILLER

ACCEPTED 69-303

A MSMA LIQUID CONCUTRATE FOR SELECTIVE OCT 24 1985

POST-EMERGENT WEED CONTROL

Under the Federal Insecticing fict. One Pint Treats 4,000 Sq.Ft. of Tues amended, for the pesticide registered under 10370-16

***** Controls Crabgrass, Foxtail, Dallis Grass, Sand-Bur ***** and For Grassy Weeds such as Johnson Grass and Certain Broadleaf Weeds such as Cocklebur, Chickweed and other weeds as listed.

ACTIVE INGREDIENT:

Monosodium Methanearsonate. 16.0% INERT INGREDIENTS 84.0% TOTAL 100.0%

Total Arsenic (As Elemental) all in Water Soluble form 7.40% Contains 1.5 lb. MSMA Per Gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENTS OF PRACTICAL TREATMENTS

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water an touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF ON SKIN: Remove contaminated clothing. Wash affected area with soap and warm water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air. Get medical attention if indicated.

SEE SIDE/BACK PANEL FOR ADDTIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 10370-

EPA EST. NO. 10370-TX-1

NET CONTENTS __1_ PINT - - - (1 QUART; 1 GALLON)

MANUFACTURED BY

Chemical & Service, Inc.

PASADENA, TEXAS 77502



COMFILE B:10MSMA16.LA2 EPA FILE SYMBOL: 10370-

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin. Do not breathe spray mist. Wear protective clothing when handling this product including long pants, long sleeved shirt and impermeable gloves and boots. Wash hands after using and before eating or smoking. Avoid contamination of feed and foodstuffs. Keep children and animals off treated areas until spray has dried or has been washed into the soil. Do not apply this product with a Hose-End Applicator.

ENVIRONMENTAL HAZARDS

Do not contminate water by cleaning of equipment or disposal of wastes. Do not feed treated foliage to livestock or graze treated areas. Do not spray or allow to drift onto vegetables, ornamentals or other desirable plants. Do not apply when weather conditions favor drift from target areas. Do not apply directly to water.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store product in its original container in a cool, dry, locked place out of reach of children. Do not store near fertilizer, seeds, insecticide or fungicides. DISPOSAL: Do not re-use empty container. Wrap and put in trash.

DIRECTIONS FOR USE(Cont.)

General Information — This product is recommended for selective "Post-Emergent" weed control in Lawns and Ornamental Turf and Non-Crop areas as listed. Apply when temperatures are warm (70° F+) and weeds are actively growing.

Mixing — Fill the spray tank ½ full and then thoroughly dissolve this product into the spray solution, then fill tank to proper level. Do not store solution in tank over night. Clean application equipment after using by flushing with water. (See "Storage & Disposal" Statement).

How To Apply — Use a hand pump sprayer, agarden type pressure sprayer, or sprinkler can. Do not use a sprayer that is used for the application of insecticides or fungicides due to possible contamination. Thoroughly wet all target weeds. A rold watting desirable turi grass where possible. A fan type nozzle will give best results. Apply on a calm day to avoid spray drift to ausceptible plants.

Weeds Controlled — Gressy Weeds: Crabgrass, Dallisgrass, Sandbur, Goose grass, Nutgrass (Nutsedge), Foxtail, Barnyard Grass, Bahiagrass, Johnson grass, Broadleaf Weeds: Cocklebur, Puncture Vine, Chickweed, Wood Sorrel, and Pigweed.

ORNAMENTAL TURF GRASS

Apply as a post-emergent spray to control weeds listed hereon. Do not use on new lawns until after the second cutting. Desirable turf grass may be temporarily discolored without lasting effects. Zoysia, Bluegrass, and Bermude grass are quite tolerant. Do not use on St. Augustina or Centipede grass. Bent grass and Fescuss may be damaged.

Mow the turf to 1½ inches before treatment. MIXING RATE — Add 4 fluid ounces of this product to 3 gallons water to treat 1,000 eq. ft. (This is equal to 1½ gallons of this product per acre.) Thoroughly wet all weeds, Plan on an additional application within 10 to 14 days to give desired control.

:- This spray is particularly effective for control of Crabgrass, Foxtail and Chickweed in the lawn, if possible treat weeds when in the seedling stage and before they go to seed. Best results will be obtained if the soil is most. Small areas may be watered before application to increase the spray effectiveness.

NON-CROP AREAS

This product is useful in the maintenance of drainage ditches, rights-of-way, fence rows, storage yards and similar areas to control weeds as listed hereon. MIXING RATE — Add 4 fluid ounces in a minimum of 3 gations of water and apply to 1,000 sq. ft. This is equal to 1½ gallons of this product per scre. Make sure to wet plants thoroughly. Plan on a second treatment for best control.

Buyer assumes all risk and liability for use, storage and/or handling of this product not in accordance with the terms of this label.