



# ADIOS

ACCEPTED  
4/24/72  
10155-11  
GLOBE CHEMICALS, INC.

Herbicide

ISMA Liquid Plus Surfactant

For Selective Post-Emergent Weed Control

**ACTIVE INGREDIENT:**

Sodium Methanearsonate\* . . . . . 4.43%

INERT INGREDIENTS: . . . . . 93.57%

Total Arsenic ( as elemental ) all in water  
soluble form . . . . . 2.6%

\* Product contains the equivalent of 0.9 pounds  
Sodium Methanearsonate Hexahydrate per gallon.

**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

Manufactured by:

**GLOBE CHEMICALS, INC.**

45 BURBANK DR  
TOLEDO, O 43607

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

**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. Globe Chemicals, Inc., makes no express or implied warranties, other than specified on the label.

**GENERAL INFORMATION:** ADIOS 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 Degrees Fahrenheit.

**MIXING INSTRUCTIONS:** ADIOS 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 flushing with water. Do not store spray solution in tank for a prolonged period.

**DIRECTIONS FOR USE:**

**NON-CROP:** ADIOS Herbicide is useful for controlling, Johnsongrass, nutsedge, crabgrass, watergrass and certain other weeds in drainage ditchbanks, rights-of-way, storage yards, and similar non-crop areas. MIX ADIOS Herbicide at a rate of 4 to 8 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, re-apply 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:** ADIOS Herbicide is useful for control of crabgrass, dallisgrass, sandbur, bahiagrass, nutsedge, 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 discolored. Zoysia, bluegrasses and bermuda are quite tolerant. Do not use on St. Augustine or centipede.

Mow lawns 1 to 1½ inches high before treatment. Mix 1 pint of ADIOS Herbicide in 5 gallons of water and apply to an area of 1,000 square feet. Spray thoroughly to wet all undesirable plants. Repeat applications 10 to 14 days apart may be needed for good control.

E.P.A. Reg. No. 10155-11

**NET CONTENTS:**

**GAL:**

## GENERAL INFORMATION

This product is a specially formulated non-selective vegetation killer for controlling a wide range of annual and perennial weeds and grasses. Apply undiluted as a spray on non-cropland areas where bare ground is desired. Control will vary with the amount of chemical applied, soil type, rainfall and other conditions. This product is non-corrosive to metal surfaces. Especially compounded for industrial and municipal weed control.

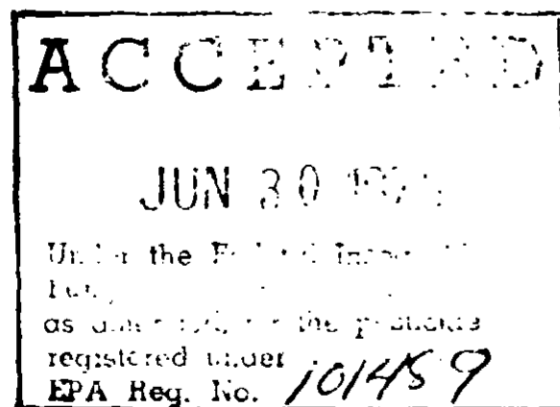
**Important:** Do not apply on or near desirable trees, shrubs, grasses, or other plants, or on areas where roots of desirable vegetation may extend. Do not contaminate irrigation or domestic water supplies. Thoroughly clean application equipment with some good detergent after each use.

**DIRECTIONS:** This product may be applied at any time of the year, EXCEPT when ground is frozen. Best results are obtained after vegetation has emerged, in late spring or early summer. Use power sprayers, compressed air hand sprayers, or an ordinary sprinkling can. No dilution or agitation is required. Apply when weeds are young and actively growing.

**CAUTION:** Vapors from this product may injure susceptible plants in the immediate vicinity.

Do not store near fertilizers, seeds, insecticides or fungicides. Coarse sprays are less likely to drift.

Avoid spray drift to susceptible plants, as this product may injure cotton, beans, peas, grapes, ornamentals, etc.



# SUPER VEGETATION KILLER

### ACTIVE INGREDIENTS:

Petroleum Solvent .....	96.50
2,4-Dichlorophenoxyacetic acid, isooctyl ester* .....	1.07
Bromacil (5-bromo-3-sec-butyl-6-methyluracil) .....	0.57
Pentachlorophenol .....	0.77
Other chlorophenols .....	0.09
INERT INGREDIENTS: .....	1.00

TOTAL 100.00%

\*2,4-Dichlorophenoxyacetic acid equiv. .70%

E.P.A. REG. NO. 101459

E.P.A. EST. NO. 101459-1

SCIENTIFICALLY FORMULATED FOR INDUSTRIAL  
AND INSTITUTIONAL USE

**CAUTION: KEEP OUT OF REACH OF CHILDREN  
CONTAINS PETROLEUM DISTILLATES  
HARMFUL OR FATAL IF SWALLOWED**

Read Side Panel for Additional Cautions and Directions

**CAUTION: COMBUSTIBLE MIXTURE.  
DO NOT USE NEAR FIRE OR FLAME  
N.Y.F.D PERMIT NO. [REDACTED]  
DO NOT USE, POUR, SPILL OR STORE  
NEAR HEAT OR OPEN FLAME**

**GENERAL WEED CONTROL:** To control most weeds on non-cropland areas such as parking lots, fence rows, railroad sidings and storage yards, spray at the rate of 1 to 2 gallons for each 1,000 square feet.

**CAUTION: HARMFUL OR FATAL IF SWALLOWED  
CONTAINS PETROLEUM DISTILLATES  
CALL PHYSICIAN IMMEDIATELY**

If swallowed, do not induce vomiting. Call physician immediately. Avoid breathing vapor or mist when spraying this product. Avoid contact with skin, eyes, or clothing. In case of contact with skin, wash with soap and water. In case of contact with eyes, immediately flush with large amounts of water, and get medical attention. Remove and wash contaminated clothing with good laundry detergent before re-use.

May cause irritation of eyes, nose, throat and skin.

This product is toxic to fish and wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from other areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not reuse empty drum. Return to drum reconditioner, or destroy by perforating or crushing, and burying in a safe place.

MANUFACTURED BY

**Nationwide Chemical Co., Inc.**

56 NORTH FIRST STREET • BROOKLYN, N.Y. 11211

TEL. 212 388-9239

NET CONTENTS

U.S. GALLONS