RESTRICTED USE PESTICIDE

FOR RETAIL SALE TO AND APPLICATION ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION.

LIQUID AMIZINE HERBICIDE

For use on substations, storage wards, driveways, parking areas, baseball diamonds and similar areas.

ACTIVE INGREDIENTS:

*0.44 pounds per gallon **0.88 pounds per gallon

E.P.A. Reg. No. 264-196AA

364 E.P.A. Est. No. 477-MD-01



KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS: SEE INSIDE BOOKLET

IN CASE OF EMERGENCY TELEPHONE COLLECT (24 HOURS A DAY) IN U.S.A.
(304) 744-3487

UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY, ING. Post Office Box 12014, T.W. Alexander Drive Research Triangle Park, North Carolina 27709

CONTENTS 2.5 GAL.

DO NOT DETACH BOOKLET FROM CONTAINER

0237/Pending/09-18-84

DIRECTIONS

Apply Liquid AMIZINE in spring or early summer before weeds are 3 to 4 inches tall. For best results on larger weeds, cut or mow them to ground line and remove. Treat one or two weeks later when regrowth appears. Use Liquid AMIZINE early every spring to keep ground clear of broadleaf weeds and grasses.

For conventional high volume ground sprayers, mix 9 gallons of Liquid AMIZINE in a minimum of 50 gallons of water for each acre to be sprayed. Screens in nozzles as well as those in the suction hose should be no finer than 50 mesh. Use a Tee-Jet 8002 or larger fan type nozzle or its equivalent. For knapsack sprayers, apply 1/5 gallon of Liquid AMIZINE per 1,000 sq. ft. in sufficient water for good coverage: generally 2 to 3 gallons.

Liquid AMIZINE acts slowly but thoroughly. Treated weeds start to turn white or brown within a week and are usually dead in about three weeks. Small weeds growing actively are killed more rapidly than weeds in a dormant or dried condition.

In arid areas, Liquid AMIZINE should be watered into the ground if no rain falls within a week after treatment. Liquid AMIZINE is non-flammable and does not stain metal, stone or concrete.

USING THE METER-MISER SPRAY APPARATUS

The METER-MISER applicator is calibrated to accurately apply the spray mixture to the correct area, when pushed at such a speed that the spray pattern covers the entire width between the wheels. To avoid skips, walk in straight lines and over-lap wheel tracks about 3 inches.

Open valve after sprayer is in motion. Close valve before stopping sprayer.

AMOUNTS TO USE

LIQUID AMIZINE	ADD WATER TO MAKE	AREA COVERED SQUARE FEET
1 gal.	5 gal.	5000
4/5 gal.	4 gal.	4000
3/5 gal.	3 gal.	3000
2/5 gal.	2 gal.	2000
1/5 gal.	1 gal.	1000

MIXING SPRAYS

SHAKE CONTAINER BEFORE USING

A. WHERE HOSE WATER UNDER PRESSURE IS AVAILABLE.

Half fill tank of METER-MISER applicator with water. Add one gallon AMIZINE. Complete filling tank with water. Rock METER-MISER back and forth several times to assure thorough mixing and then spray.

B. WHERE HOSE WATER UNDER PRESSURE IS NOT AVAILABLE, OR LESS THAN A TANKFUL IS NEEDED.

Pour half the required water in a bucket. Mix in correct amount of AMIZINE. Add remaining water needed. Pour into METER-MISER tank. Rock sprayer back and forth several times to assure complete mixing and then spray.

C. DOUBLE SPRAY COVERAGE.

In areas where high volume _prays are desired, or to minimize the possibility of skipped streaks, use <u>double coverage</u>. Mix spray at half-strength. Cover the area twice, first from end to end, then from side to side.

IMPORTANT: Apply spray as soon as possible after mixing. Clean sprayer after use each day by flushing several times with clean water. Before using for weed control in turf, spray out a tankful of detergent solution to thoroughly clean tank and sprayer head. Also, clean wheels thoroughly.

Some of the weeds controlled are:

blue grass
Canada thistle
chrysanthemum
weed (mugwort)
crabgrass
dandelion
foxtail
kochia
lambsquarters
nightshade

pigweed quackgrass ragweed smartweed sowthistle plantain purslane velvetgrass wild oats witchgrass PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES OR CLOTHING.

ENVIRONMENTAL HAZARDS

Simazine is known to leach through soil, and has been found in groundwater as a result of agricultural use. Users are advised not to apply in areas where soils are permeable; i.e., well drained, and which overlie shallow aquifers, particularly those currently being used for drinking water. Consult with the pesticide state lead agency for information regarding soil permeability and aquifer locations in your area.

Do not apply directly to water or watlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

Avoid spray drift to susceptible plants such as cotton, beans, tomatoes and ornamentals. (Coarse sprays are less likely to drift.) Do not use same spray equipment for other purposes. Do not contaminate water used for irrigation or domestic purposes. Do not use in a greenhouse.

DO NOT USE THIS PRODUCT FOR PURPOSES OTHER THAN THOSE RECOMMENDED ON THIS LABEL.

STORAGE AND DISPOSAL STATEMENTS

Do not store near fertilizers, seeds, insecticides or fungicides. Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

KEEP

FROM

FREEZING

L MITED WARRANTY AND DISCLAIMER

The Manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the direction for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness of toxicity to laboratory animals and to plants, and of residues on food crops, and upon reports of field experience. Test have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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