



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460 APR 1 5 1994

Nik Ramswick UNIVERSAL COOPERATIVES INC. P.O. BOX 460 - 7801 METRO PARKWAY Minneapolis, MN 55440

OFFICE OF PREVENTION, PESTICIDES AND **TOXIC SUBSTANCES** 

Subject:

Label Amendment Submission of 07/22/93 in Response to PR Notice 93-7

EPA Reg. No. 1386-60

UNICO 2,4-D LO-V ESTER WEED KILLER

## Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted. subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

#### WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

#### WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling **AND**
- WITHIN one year from date of this acceptance.

Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

Jim Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W)

Attachment

UNIVERSAL COOPERATIVES INC 1386-60 07/22/93 UNICO 2,4-D LO-V ESTER WEED KILLER Original Submission

Add the following sentence to the paragraph on laundering PPE: "After each day of use, clothing or PPE must not be reused until it has been cleaned." Please refer to the special 2,4-D guidance issued by EPA on September 13, 1993 (page 4) for placement of the sentence.

Please conform with the special 2,4-D guidance issued by EPA on September 13, 1993 for adding WPS statements.

User Safety Recommendations must either be placed in a box or printed on the label in a contrasting color from surrounding text.

Add the following User Safety Recommendation to the label in the location shown in Section A on Part 1 of the Product Worksheet in Supplement Three-A to PR Notice 93-7: "Remove clothing immediately if pesticides gets inside. Then wash thoroughly and put on clean clothing."

Add the following User Safety recommendation to the label in the location shown in Section A on Part I of the Product Worksheet in Supplement Three-A to PR Notice 93-7: "Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing."

The Agricultural Use Requirements section must be located in a clearly separate box on the product labeling -- with lines or other graphic indicators (such as contrasting color) to separate the section from the surrounding text.

Remove the statement "Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application." from its current position within the Agricultural Use Box and place it above the Agricultural Use Box.

The Non-Agricultural Use Requirements section must either be placed in a box or printed on the label in contrasting color from the surrounding text.

Delete the crossed-out statements on your proposed label. They are redundant statements or phrases.

APR 1 5 1994

Under the Federal Insecticide

e pesticide 2/386-60

# 2,4-D Lo-V Ester Weed Killer

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel For Additional Precautionary Statements

**ACTIVE INGREDIENT:** 2-Ethylhexyl ester of 2,4-dichlorophenoxyacetic acid\* ...... 65.100 INERT INGREDIENTS ..... 34.9° 0

\*Isomer Specific Acid Equivalent (43.20% or 3.76 lbs./gal.) by AOAC Method

Net Contents: 21/2 Gallons EPA Reg. No. 1386-60 EPA Est. No. 1386-0H-1

No. 6.D01-5.

UNIVERSAL CÔOPERATIVES, INC., MINNEAPOLIS, MN 55440

BEST AVAILABLE COPT

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin, eyes, and clothing.

Some materials Personal Protective Equipment: that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

## Applicators and Other Handlers Must Wear:

\*Long-sleeved shirt and long pants

- \*Chemical-resistant gloves, such as barrier laminate, nitrile rubber, neoprene rubber, or viton.
- \*Shoes plus socks

\*Protective eyewear

\*Chemical-resistant apron when cleaning equipment, mixing, or loading

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. and wash PPE separately from other laundry.

Engineering Controls Statements: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Wash hands before User Safety Recommendations: eating, drinking, chewing gum, using tobacco or using the toilet.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Polson Control Center immediately. Do not induce vomiting unless directed by a physician since aspiration hazard unless with this product.

If on Stat: Remove centaminated-shathing-and-wesh affected areas with some and water. Do not-rouse-contaminated-lething-until vestment: Get medical attention If irritation persists.

If he Eyes: Plush with water for at feest 15 minutes. Call a physician immediately.

If Inhabet: Remove victim to fresh air. Apply respiration of indicated.

For Medical Emergency information call 1-800-224-5635, extension 138.

**ENVIRONMENTAL HAZARDS** INSTITUTION IN THE INTERPRETATION IN THE PROPERTY OF THE PROPE

POHADUATIC USES

This product is form; to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water intended for impalion or domestic purposes. Do not con-taminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target areas.

This product is lovic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water except as specified on this label. Do not confarmate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZAHOS

Do not use or store near heat or open flame

#### **DIRECTIONS FOR USE**

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

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, CFR Part 170. This Standard requirements for the protection of agricultural workers on farms, forests, nurseries, and areenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination. notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, c water is:

## NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies

<sup>\*</sup>Coveralls

<sup>\*</sup>Chemical-resistant gloves, such as barrier laminate, nitrile rubber, neoprene rubber, or viton

<sup>\*</sup>Shoes plus socks

<sup>\*</sup>Protective eyewear

when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not apply this product by such a manner as to clinicity or strongly difficulties without an other persons. The area-being treated-must be vecated by expected persons.

Do not enter treated areas without protective clashing unall aprays have dried. Because certain classes may require more reactable reactive transportations are unless areas. Instead with this product, executly year finite disportance of Applications for an area about to be treated with this product. Read the above mentry attenues and the precessionary statements to vorters. When eral vernings are given, varnings that be given in a language contemptly understood by vorters. Or a vernings must be given if there is reason to believe that written womings cannot be understood by vorters. Written vortings must include the tythouing information. "CAUTION: Area treated with 2,4-D Le-Y Ester Weed Killer (certains 2,4-D) on (date of application). Do not order without appropriate protective clothing until sprays have dried. (insert here Statement of Practical Treatment from label.)"

#### DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

2,4-D Lo-V Ester Weed Killer will fall or control the following as well as many other no Lambsquarters, Common Lacement Field, European) Bitter Wintercress Bittercress, Smallflowered Parecrie after Pennycress, Field Elderberry Evening Primrose, Cutleal **Bull Thistle** Ground by Hemp Hoary Cress Wild Garlic Wild Lettuce Wild Onion Honeysuckle Horseweed or Marestail Indigo Iranweed Jimsonweed

Unknowny Jimsonweed "Russan Thistle
These species may require repeat applications and/or use of the higher rate recommended on this product label even under ideal conditions for application.

4.4-D Le-V Ester Wood Killer should be used as a water diluted spray, or may be applied in liquid nitragen tentificar (see below), for setuctive control of execupable weeks growing in small grain crops, corn, grass seed crops and ensuremental tent, and for non-selective control of certain weeds not in growing crops, such as readsides, tence rows, and drainage disch banks.

non sams. Do not use in ar near a greenhouse. Crops contacted by 2,4-D Le-V Exter Weed Killer sprays or spray drift may be filed or suffer significant stand loss with extensive quality and yield reduction

Apply when the woods are young and in a succutors, rapidly growing condition, since best results are obtained when soil moisture and temperature conditions are two table for rapid growth of weed plants. Sprays applied when weeds have stopped growth of receipt rapidly, or when they are affected by a fact of monthies in the soil, are often not effective against many lands of weeds. Spray personal weeds after they are completely emerged, but before the places stage. (All of weeds may not be evident for 2 to 3 weeks after spraying. Remeatment of areas led, but with personally useds may be necessary. Considerable contion must be exercised in using 2.4-D aprays to avoid injury to crops and desirable plants. Do not apply directly to vegetables, grapes, finit trees, ornamentals, coffon, soyleans, tomatoes or other desirable plants which are sensitive to 2.4-D and do not permit spray mist to drift onto them since even invival quarantes may cause severe injury.

# BEST AVAILABLE COPY

during the growing or dormant periods. Excessive amounts of this product in the soil may temporarily inhibit seed germination and all plant growth. Coarse sprays are less likely to drift. At high air or ground surface temperatures, vepor from this product may injure susceptible plants in the immediate vicinity. Do not use on creeping grasses, such as Bunt, Meat lugures, including white closer, are usually damaged and under some conditions, hilled.

Aerial application should be used only when there is no danger of drift to susceptible cross. Many states have regulations concerning aerial application of 2,4-D formulations. Do not apply with hollow come type insacticide or other nozales that produce line spray droplets. Onth from serial or ground application may be reduced by: (1) applying as near to the target as possible in order to obtain coverage: (2) by increasing the volume of spray mix per acre; (3) by decreasing the pounds of pressure at the nezzle tips; (4) by using nozales which produce a coarse spray pattern; (5) by not applying when werd is blowing toward susceptible valuable plants. Consult local regulatory authorities before making applications.

Users should note that herbicide treatment of public water requires a permit from appropriate state agencies in most states. Your State Conservation Department or Game and Fish Commission will aid you be securing a permit in your state.

PREPARATION OF SPRAY AND APPLICATION: Recommended quarrities of 2,4-D Lo-V Ester Weel Killer should be added to water in the spray tank at time of application. Agitate or stir to assure a good mixture and continue some apitation during application. The quarrity of spray solution to make up will depend upon the equipment to be used. When using a long house, the proper dosage should be applied in at least 15 gallons of water per acre, although as little as 5 to 10 gallons per acre have been used successfully in certain instances. When using a high pressure surger, apply in 150 to 200 gallons of water per acre. For aerial appli

must be tested before combining in the spray tank.

JAR TEST

Amount of 2,4-D Lo-V Ester to add to one pint of liquid nitrogen fertilizer.

2,4-8 Le-V Ester	Level Teaspoons of 7,4-0 in-V Ester	
Rate/Acre	Volume of 25 Gal./Acre	Volume of 100 Gal. Mcre
1/2 Pint	1/4 Teaspoon	1/16 Teaspoon
1 Pint	1/2 Teaspoon	1/8 Teaspoon
2 Pints	1 Teaspoon	1/4 Teaspoon
4 Pints	2 Teaspoons	1/2 Teaspoon
The amount of bestici	والمراجعة بالأفروع والأركاء والمحمودة والمحاجدة	المحلق منته في المحمدة من المطاور الم

The amount of herbicide to be tested, as indicated in the above table, is based on either 25 gallons or 100 gallons of finished spray per acre. When using lower or higher spray volumes make appropriate changes in the ingredients of the competibility lest in a quart jer add the appropriate amount of 2,4-D Lo-V Ester, as determined from the above chart, to one pint of figuid nitrogen furnifiser. Cover the jar and shake it well. Observe the instruce after 5 minutes and again after 30 minutes.

If the mixture does not hall up or form flates, studge, gets, elly films or layers or other precipitates, then the tested combination is compatible. If precipitates form but the mixture can be resespented with apitation, the combination may be used, provided good agitation is maintained throughout the mixture and another acreations.

the manny and application operations.

If incompatibility occurs, the use of a suitable compatibility agent may solve the problem. Perun the above compatibility test, but add 1/4 teaspoon of a compatibility agent prior to adding the 2.4-D Lo-V Estac. (The 1/4 teaspoon is equivalent to 2 pints per 100 gattons of liquid introgen fertilizer.) If the miniture is still incompatible, DO NOT USE

#### TANK MIXING SEQUENCE

IAWK INTARIG SECULENCE.

If the 2,4-D Lo-V Esterfamilizer mixture is compatible without the use of a compatibility agent, fill the apray tank with half the amount of lentilizer to be used. Add the 2,4-D Lo-V Ester, with agitation, and complete filling the tank with the fertilizer Apply immediately and commune agitation in the spray tank during application. If a compatibility agent must be used, add it to the spray tank prior to adding the 2,4-D Lo-V Ester Follow applicable recommendations and field application rates on the fertilizer and compatibility agent labeling.

agent labeling, as well as the 2.4-0 Lo-V Ester labeling
CROPS
SIMALL GRAIN CROPS (Wheat, Burley, Piya, Delat): See table for recommended use rates
Spray when weeds are small after grains are well tillered (usually 4 to 8 in thes tall), but before
the boot stage. Do not apply during the seedling stage, tate joining stage or after heading begins.
To control large weeds that will interfere with harvest or to suppress perential weeds, preharvest
treatment can be applied when the grain is in the dough stage.
Spring Pleated Guts: Use 1/2 gird per acre in sufficient water to give good coverage Apply
after the fully tillered stage, secopt during the boot to dough stage.
Fall Pleated Guts: Apply 1/4 to 1 1/4 pints per acre after full fillering but before the early boot
stage. Some difficult weeds may require higher rates (3/4 to 1 1/4 pints per acre) for maximum
control, but crop injury may result. Do not spray during or immediately following cald weather
HOTE: On not use on grain interplanted with legiones. Do not forage or grain treated grain
fields within 1/4 days after treatment. On not feed treated strew to firestock
CORMI

CORN

See table for recommended use rates.

Proplant (Flate Cara): This product may be applied prior to planting field corn to provide foliar term-down centred of succeptible around and percential breadlest weeds and certain breadlest cover crops such as these listed on this label. To control smarged breadlest weed seedings or existing cover crops prior to planting com, apply 1 to 2 pints per see 7 to 14 days before planting to not use on light, sandy soll or where wellature is medicapate for normal weed growth. Use high rate for control of less succeptible weeds or cover crops such as affalfa.

Presentengence: Apply to soil after planting but before corn emerges. Do not use on eyel light, sindy soils or where soil misterine is medicapate for normal weed growth. Use hower rate of application on learn soils and higher rate on clay soils. Use high rate on soil high m organic matter Plant corn as deep as practical.

Pretemorponce: Best sessits are usually obtained when weeds are small and corn is 4 to 18 in. Les tall. When corn is over 6 inches tall, use drop nezzles to leep spray off corn foliage as much as possible. Do not apply from tesseting to dough stage. If corn is growing rapidly and temperature and soil moissure content is high, use 9/2 pint per acce rate to reduce the possibility of crop damage. Delay cultivation for 8 to 10 days after application to reduce possibility of staft breakage from temperature.

porary britieness caused by 2,4-0. Hybrid corn should be sprayed only if the cross or line is known to be solerant to 2,4-0 at the recommended docage, or after experience has shown the particular crosses or lines being grown to be telerant to 2,4-0 treatment.

Prohamout: After the hand dough or denting stage, apply 1 to 2 pints per acre by air or ground equipment to expense prevental weaks, document was particular, and order had week such as bindweed, cocleatur, doglares, jimportweed, regressed, surfaces, vehicland, and virus that interfere with harvesting. Do not locage or feed corn today to fivestock for 7 days following application.

SONGHUM (MILD): See table for recommended use rates.

Apply when seighten is 4 to 12 inches high with secondary racts will established. When crop is over 10 inches tell, use drup nozales to laup spray off folloge as much as possible. Do not use with oil. Emperary crap lighty may occur under conditions of high soil meisture and high air temperature. Hybrids should be sprayed our under conditions of high soil meisture and high air temperature. Hybrids should be sprayed only one or line is known to be tolerant to 2,4-0 at the recommended desage or after experience has shown the particular cosses or lines being grown to be tolerant to 2,4-0 statement.

RECOMMENDED RATES OF 2.4-D LO-V ESTER WEED KILLER

	Decage Per Acre"	
Crep (See Dotalled Jestructions Above)	Hermal Rates (Usually Sale To Crep)	Higher Rates For Special Situations' (More Linely To Injure Crop)
SMALL GRAINS (Wheat, Barley, Rye)	<del></del>	
Annual Weeds	1/2 to 1 Pirst	1 to 2 Pints
Perennial Weeds	1 Pat	1 W to 2 Pints
Preharvest	1 to 2 Pints	
OVIS		
Spring	V2 Pire	
Fall	1/4 to 3/4 Pint	34 to 1 14 Pints
Preharvest	1 to 2 Pints	
CORN		
Preplant (Field Com)	1 to 2 Pints	
Preemergeace	1 to 2 Quarts	
Postemergence	1/2 Pint	1/2 to 3/4 Pint
Preharvesi	1 to 2 Pints	
SORGHUM (Mile)		
Posternergence	1/2 Plut	1/2 to 3/4 Pfet

"The higher rates as recommended above may be necessary to control difficult weed problems such as under dry conditions in the Western states. They should not be used, however, unless possible crop injury is acceptable. Consult State Agricultural Experiment Station or Entension Service Weed Specialists for recommendations or suggestions to fit local conditions.
"If band weatheast is used, best the docage rate on the actual area sprayed.

warro weatment is used, base the dosage rate on the actual area sprayed.
 FOR USE IN CROP RESIDUE MANAGEMENT SYSTEMS IN SOYBEANS
 Propieted Application Only,
 2.4-D Lo-V Ester Ward Killer may be used for postemangence control of many susceptible annual and perennial breadlest weeks. This product may be applied prior to planting soybeans to provide foliar burn-down control of susceptible annual and perennial breadlest weeks and certain broadlest cover crops such as those fisted on this label. Make only prepare applications to emerged weeks prior to planting stylesms grown in reduced tillage production systems. Apply only according to instructions given below.

The water are set of the property of the production of the productio

prior to planting softeams grown in recursor wage previous systems. Paper view examining or instructions given below.

Do not use any these executions between herbicide application and planting of soybeans. Iffiling instructions: Compatible crop of concurringes, agricultural surfactants and fluid fertilizers approved for use on growing crops may be added to spray mindure to increase the herbicidal effectiveness of 2.4-D La-V Ester Weed Killer on certain weeds. Read and follow all directions and precautors on this label and on the label of each product added to the apray mixture. Application Precedence: Appl, using air or ground equipment in a spray volume sufficient to provide uniform coverage of weeds. Use 2 or more gallons of total spray volume per acre for acred application and 10 or more gallons per acre for ground equipment.

A BOS INFATIONAL TIBREMIC AND LISSE RATES.

#### APPLICATION TIMING AND USE RATES

PRODUCT	BROADCAST APPLICATION PLATE	WHEN TO APPLY (Days Prior to Planting Saybeans)
2.4-D Lo-V Ester	1 Fint/Acre 2 Fints/Acre	Hot Less Than 7 Days Hot Less Than 30 Days

For best weed control results, application should be made when week are small, actively grown and free of stress chassed by temperature sewanes, mainture stress, diseases, or react derive The control of Individual weed species may be variable. Consult your local county agent or St Agricultural Extension Specialist or Crop Consultant for advice.

The partiant Motice — Unacceptable Injury to suybears planted in treated fields may occur. Whether or not soybean injury occurs and the extent of such injury will depend on weather (temperature and rainfall) from herbidds application will soybean emergence and agranomic factors such as the amount of weed registeden and provious crop residue present at the time of application, Injury is more flusty under cool rainy conditions and where there is less wood registion and crop residue.

is more thely enter corp rany communication.

The not use on surely sells with loss than 1,0% organic matter.

The not use on surely sells with loss than 1,0% organic matter.

The not apply when weather conditions such as almospharic temperature inversion or when wind direction faces drift from the treated area to succeptibility plants.

The not allow breaked; grazing or hervest hey, forage or factor from treated fields. Livestock should be restricted from treated sylvanian of treated cover crops.

The treated fields, plant seylvans need as direct as practical, but not less than 10 inch deep. Adjust the planter, if necessary, to ensure that planted seed is adequately covered.

The not apply 2,40 LeV Ester Wasel Killer as described unless you are propored to accept the results of soylean injury, including possible stand loss analter yeld reduction.

During the growing season following application, do not replant treated fields with crops other than those tabeled for use with 2,40 LeV Ester Weed Killer.

# BEST AVAILABLE COPY

USES IM FOREST MANAGEMENT

Comitter Release: For control of alder, apply 1 V2 to 2 quarts of product per sone in 8 to 25 gallons of water, and apply as a foliage spray between mid-May and mid-Jun.

For control of stadrone, manzanta, out, tarroat, and similar species to release hemicotic, spruce, and firs, apply 2 quarts of product per sone in 8 to 25 gallons of water, just prior to or during fluotheast of Douglas fic.

After northern conitiers, pick print, red pine, black spruce, and white spruce cause growth and "harden off" in late summer, a spray of 1 V2 to 2 quarts in 8 to 25 gallons of water per sone may be applied by as to control curtain competing hardwood species such as alder, aspen, birth, hazel, and willow. Since this first himmer may cause occasional conitier injury, do not use if such injury cannot be tolerated. Consult your regional or extension forester or state herbicide specialist for recommendations for control of hazel brush and similar species in the Lake states area, apply 2 quarts of product per sone in 8 to 25 gallons of water, when new shoot growth of Hazel is complete.

She Preparation:

of water, when new shoot growth of Hazel is complete.
Site Proparation:
(As Buchreak Spray)—For control of alder prior to planning seedlings, apply 2 quarts of product per acre in 8 to 25 gallons of water, after alder buchreak but before lotings is 141 full size.
(As Follogs Spray)—For control of alder prior to planning seedlings apply 2 quarts of product per acre in 8 to 25 gallons of water, after most alder leaves are Mil size.
Aquatic Wheels in Lahes, Pends, Brainage Bitches, and Marshes: Use 2 1/2 to 4 pints of product in 50 to 100 gallons of water per acre. Spray to wat foliage thoroughly. Application should be made when leaves are fully developed above valenting and plants are actively graving. Your State Conservation Department or Game and Fish Commission will assist you in determining the best time and rate for application under local conditions.

DO 407 APPLY to more than 1/3 to 1/2 of a time or pond in any one menth because excessive decaying vegetation may deplate engage content of vater and fill fish.
Purservial and other hard to control veeds may require a repeat application to give adequate centrol

STORAGE AND DISPOSAL.

STORAGE AND DISPOSAL.

STORAGE: Do not contamine water, food, or feed by storage or disposal. Do not store near fertiliars, seeds, insectodes, or fundicides. Do not use or store near feet or open floring.

PESTICIDE DISPOSAL: Pesticide westes are touc improper disposal of excess pesticide, spray minture, or rinsate is a vigilation of Federal Law and may contaminate promounter. If these westes cannot be disposed of by use according to tobel instructions, contact your State Positicide or Environmental Central Agency, or the Hazerdous Whate representative at it is reasonst EPA Regional Office for guidance.

CONTAINER DISPOSAL: high rince for equivalent; Then offer for recording or reconditioning, or purchase and dispose of in a sanitary tendfill, or incorration or, if allowed by State and local societies, by burning. If burned, stay out of smola.

WARRANTY AND LIMITATION OF DAMAGES.

Seller werrants that this material continues to its characteristics and is recombly fit for the purposes stated on the label when used in accordance with directions under contrary or such directions. Seller makes no other express or inspired werearthy, incharacteristics, and recombined with a specific reference to this werranty in no event shall Seller's habitly for any breach of werranty diseased the purchase arrived the material as to which a claim is made.

COLOPA IS A REGISTERED TRACEMARK OF UNIVERSAL ODD/FRATIVES INC