Ms. Nik Ramswick Universal Cooperatives, Inc. 7801 Metro Parkway P.O. Box 460 Minneapolis, Minnesota 55440

Dear Ms. Ramswick:

Subject: 2,4-D Lo-V Ester Weed Killer
EPA Registration No. 1386-60
Application Dated February 2, 1993, Request To Amend
the Registration by Increasing the Rates Applied Per Acre

for the Soypean Preplant Use

The proposed amendment to change the application rates for the preplant soybean use from 2/3 and 1 1/3 pints/acre to 1 and 2 pints per acre is an acceptable amendment to the subject restricted product registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended provided:

o That you submit 5 copies of final printed labeling before releasing the product for shipment.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, Section 6(e). Your release for shipment of the product constitutes acceptance of this condition.

A stamped copy of the draft label is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Manager (23) Fungicide-Herbicide Branch Registration Division (H-7505C)

Enclosure

E.Wilson:Diskette#ABC#4: 02-25-92

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PM23 1386-60

2,4-D Lo-V Ester Weed Killer

KEEP OUT OF REACH OF CHILDREN
CAUTION

See Side Panel For Additional Precautionary Statements

ACTIVE INGREDIENT:

Alsomer Specific Acid Equivalent (43,20% or 3,76 lbs./gal.) by AOAC Method No. 6.001.5.

Net Contents: 21/2 Gallons

EFA Reg. No. 1385-501 EFA Ech No. 1386-0Hg:

UNIVERSON TO THE PERAVIVES, INC., MINNEAPOLIS, MN 55440

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Under the Federal Insecticide Am Pangicide, and Rodenticide Am on amended, for the posticide confeteral under EPA Reg. No.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful il swallowed. Avoid breathing spray mist. Avoid contact with slin, eyes, and clothing. When handling this product, wear chemical resistant gloves. Wash thoroughly before eating or smoking. Keep out of the reach ol children.

STATEMENT OF PRACTICAL TREATMENT

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

If on Stin: Remove contaminated clothing and wash affected areas with soap and water. Do not reuse contaminated clothing until washed. Get medical attention if initiation persists.

If in Eyes: Flush with water for at least 15 minutes. Call a physician immediately.

If inhaled: Remove victim to tresh air. Apply respiration il indicated.

ENVIRONMENTAL HAZARDS

Most cases of groundwater contamination implying phenoxy herbicides such as 2.4-0 have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2.4-0 pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this posticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

NONAOUATIC USES

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

This product is toxic to aquatic invertebrates. Dritt or runoff may adversely affect aquatic invertebrates and nontarget plants. Do not apply directly to water except as specified on this tabel. Do not contaminate water when disposing of equipment washwaters.

PHYSICIAL OR CHEMICAL HAZAROS

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Read the above reentry statement and the precautionary statements to workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given it there is reason to believe that written warnings cannot be understood by workers. Written warmings must include the following information. "CAUTION: Area treated with 2,4-0 Lo-V Ester Weed Killer (contains 2,4-0) on (date of application). Do not enter without appropriate protective clothing until sprays have dried, finsen here Statement of Practical Treatment from label.)

2.4-0 Lo-V Ester Weed Killer will kill or control the following as well as many other notious plants susceptible to 2.4-D:

*Alfalfa Alligatorweed Arroybead Artichoke *Bindweed (Hedge, Field, European) Bitter Wintercress Bittercress, Smallflowered Boxe i der Buckhorn Bull Thistle Bullnettle Bulrush Burdock Bur Ragweed

Buttercup

Chickweed

Chicory

Catnip

*Clover. Red Cocklebur, Common Coffeebean Creeping Jenny Curly Indigo **Dandelion** *Dock Duckneed Elderberry Evening Primrose, Cutleaf "Goldenrod *Ground Ivy Herip *Hoary Cress Honeysuckle Horseweed or Marestail Indigo Ironweed Jissomweed

Lambsquarters, Common Locoweed **Hexicanneed** Morningglory, Annual Mustard Parrotfeather Pennycress, Field Pennywort *Peppergrass Pigwend Plantain Poison Ivy Pokeweed **Povertyweed** Puncturevine Purslane Ragneed Rush *Russian Thistle

Sagebrush Shepherdspurse. *Smartneed Sowthistle: Stinbmed Sumac Sunflower Yelvetleaf 🧀 Vetch, Hairy Virginia Creeper Waterhyacinth Waterlilly Waterprierose "Wild Garife Wild Lettuce "Wild Cnien . Wild Radish W111ow



*These species may require repeat application and/or use of the higher rate recommended on this product label even under ideal conditions for application.

2.4-D Lo-V Ester Weed Kitter should be used as a water diluted spray. Or may be applied in liquid nitrogen tertilizer (see below), for selective control of susceptible weeds growing in small grain crops, corn, grass seed crops and ornamental turl, and for non-selective control of certain weeds not in growing crops, such as road-sides, lence rows, and drainage ditch banks.

Do not use in or near a greenhouse. Crops contacted by 2.4-D Lo-Y Ester Need Killer sprays or spray drift may be killed or suffer significant stand loss with extensive quality and yield. - reduction.

Apply when the weeds are young and in a succutent, rapidly growing condition, since best results are obtained when soil moisture and temperature conditions are tavorable for rapid growth of weed plants. Sprays applied when weeds have stopped growing rapidly, or when they are affected by a tack of moisture in the soil, are often not effective against many kinds of weeds. Spray perential weeds after they are completely emerged, but before the bloom stage. Kill of weeds may not be evident for 2 to 3 weeks after spraying. Retreatment of areas infested with perential weeds may be necessary.

Considerable caution must be exercised in using 2,4-D sprays to avoid injury to crops and desirable plants. Do not apply directly to vegetables, grapes, fruit trees, ornamentals, cotton, soybeans, tomatoes or other desirable plants which are sensitive to 2,4-D and do not permit spray mist to drift onto them since even minute quantities may cause severe injury 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, vapor from this product may injure susceptible plants in the immediate vicinity. Do not use on creeping grasses, such as Bent. Most legumes, including white clover, are usually damaged and under some conditions, killed.

Aerial application should be used only when there is no danger of drift to susceptible crops. Hany states have regulations concerning aerial application of 2,4-D formations. Do not apply with hollow cone type insecticide or othe nozzles that produce fine spray droplets. Drift from aerial 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 nozzle tips; (4) by using nozzles which produce a coarse spray pattern; (5) by not applying when wind 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 in securing a permit in your state.

PREPARATION OF SPRAY AND APPLICATION: Recommended quantities of 2,4-0 Lo-V Ester Weed 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 agitation during application. The quantity of spray solution to make up will depend upon the equipment to be used. When using a low volume sprayer, 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 sprayer, apply in 150 to 200 gallons of water per acre. For aerial application, apply in 1 to 5 gallons of water per acre. Always use the proper amount of this 2,4-D weed killer per unit of area regardless of the quantity of water

Do not use the spray equipment for other purposes unless thoroughly cleaned.

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USE IN LIQUID NITROGEN FERTILIZER: 2,4-D Lo-V Ester Weed Killer may be combined with some liquid nitrogen fertilizers. However, the compatibility of 2,4-D Lo-V Ester with the fertilizer 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-D La-V Ester	Level Yeaspoons of 2,4-D Lo-V Ester		
Rate/Acre	Volume of 25 Gal./Acre	Volume of 100 Gal./Acre	
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 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 compatibility test.

In a quart jar add the appropriate amount of 2,4-D Lo-V Ester, as determined from the above chart, to one pint of liquid nitrogen fertilizer. Cover the jar and shake it well. Observe the mixture after 5 minutes and again after 30 minutes.

If the mixture does not ball up or form flakes, sludge, gels, oily films or layers or other precipitates, then the tested combination is compatible. If precipitates form but the mixture can be resuspended with acitation, the combination may be used, provided good agitation is maintained throughout the mixing and application operations.

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

TANK MIXING SEQUENCE

If the 2,4-D Lo-V Ester/lertifizer mixture is compatible without the use of a compatibility agent, fill the spray tank with half the amount of fertifizer to be used. Add the 2,4-D Lo-V Ester, with agitation, and complete filling the tank with the fertifizer. Apply immediately and continue agitation in the spray tank during application.

If a compatibility agent must be used, add it to the spray tank prior to adding the 2,4-0 Lo-V Ester.

Follow applicable recommendations and field application rates on the fertilizer and compatibility agent labeling, as well as the 2,4-D Lo-V Ester labeling.

CROPS

SMALL GRAIN CROPS (Wheat, Barley, Rye, Oats): See table for recommended use rates.

Spray when weeds are small after grains are well tillered (usually 4 to 8 inches tall), but before the boot stage. Do not apply during the seedling stage, late jointing stage or after heading begins. To control large weeds that will interfere with harvest or to suppress perennial weeds, preharvest treatment can be applied when the grain is in the dough stage.

Spring Planted Oats: Use 1/2 pint per acre in sufficient water to give good coverage. Apply after the fully tillered stage, except during the boot to dough stage.

Fall Planted Oats: Apply 1/4 to 1 1/4 pints per acre after full tiltering 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 cold weather.

HOTE: Do not use on grain interplanted with legumes. Do not forage or graze treated grain fields within 14 days after treatment. Do not feed treated straw to fivestock.

CORN: See table for recommended use rates.

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Preplant (Field Corn): To control emerged broadleaf weed seedings or existing cover crops prior to planting corn. Apply 7 to 14 days before planting. Do not use on light sandy soil, or where moisture is inadequate for normal weed growth. Use high rate for control of less susceptible weeds or cover crops.

Preemergence: Apply to soil after planting but before corn emerges. Do not use on very light, sandy soils or where soil moisture is inadequate for normal weed growth. Use lower rate of application on loam soils and higher rate on clay soils.

lise high rate on suil high in organic matter. Phant corn as deep as practical.

Post-emergence: Best results are usually obtained when weeds are small and corn is 4 to 18 inches tall. When corn is over 8 inches tall, use drop nozzles to keep spray oil corn foliage as much as possible. Do not apply from tasseling to dough stage. If corn is growing rapidly and temperature and soil moisture content is high, use 1/2 pint per acre rate to reduce the possibility of crop damage. Delay cultivation for 8 to 10 days after application to reduce possibility of stalk breakage from temporary brittleness caused by 2,4-0. Hybrid corn should be sprayed only if the cross or line is known to be tolerant to 2,4-0 at the recommended dosage, or after experience has shown the particular crosses or lines being grown to be tolerant to 2,4-0 treatment.

Pre-harvest: After the hard dough or denting stage, apply 1 to 2 pints per acre by air or ground equipment to suppress perennial weeds, decrease weed seed production, and control tall weeds such as bindweed, cocklebur, dogbane, jimsonweed, ragweed, sunflower, velvetleal, and vines that interfere with harvesting. Do not lorage or feed corn fodder to fivestock for 7 days following application.

SORGHUM (MILO): See table for recommended use rates.

Apply when sorghum is 4 to 12 inches high with secondary roots well established. When crop is over 10 inches tall, use drop nozzles to keep spray off foliage as much as possible. Do not apply from flowering to deugh stage. Do not use with oil. Temporary crop injury may occur under conditions of high soil moisture and high air temperature. Hybrids should be sprayed only if the cross or line is known to be tolerant to 2,4-D at the recommended dosage or after experience has shown the particular crosses or lines being grown to be tolerant to 2,4-D treatment.

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

	Dosage Per Acre"		
Crop (See Detalled Instructions Above)	Hormal Rates (Usually Sale To Crop)	Higher Rates for Special Situations' (More Likely To Injure Crop)	
SMALL GRAINS (Wheat, Barley, Rye): Annual Weeds Perennial Weeds Preharvest	1/2 to 1 Pint 1 Pint 1 to 2 Pints	1 to 2 Pints 1 1/4 to 2 pints	
OATS Spring Fall Pretarvest	1/2 Pint 1/4 to 3/4 Pint 1 to 2 Pints	3/4 to 1 1/4 Pints	
CORN Preplant(Field Corn) Preemergence Postemergence Preharvest	1 to 2 Pints 1 to 2 Quarts 1/2 Pint 1 to 2 Pints	1/2 to 3/4 Pint	
SORGHUM (Milo) Postemeryence	1/2 Piat	1/2 to 3/4 Pint	



FOR USE IN CROP RESIBUE HANAGEMENT SYSTEMS IN SOYUEARS

(Preplant Application Only)

2.4-D Lo-V Ester Mead Killer may be used for postemergence control of many susceptible annual and perennial broadleaf weeds. This product may be applied prior to planting soybeans to provide folier burn-down control of susceptible annual and perennial broadleaf weeds and certain broadleaf cover crops such as those listed on this label. Make only preplant applications to emerged weeds prior to planting soybeans grown in reduced tillage production systems. Apply only according to instructions given below.

Do not use any tillage operations between herbicide application and planting of soybeams.

Mixing Instructions - Compatible crop oil concentrates, agricultural surfactants and fluid fertilizers approved for use on growing crops may be added to spray mixture to increase the herbicidal effectiveness of 2,4-0 Lo-V Ester Heed Killer on certain weeds. Read and follow all directions and precautions on this label and on the label of each product added to the spray mixture.

Application Procedures - Apply 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 aerial application and 10 or more gallons per acre for ground equipment.

APPLICATION TIMING AND USE RATES

PRODUCT	BROADCAST APPLICATION RATE	MAKEN (Days Prior To	TO APPLY Planting Soybeans)
2.4-0 Lo-Y Ester	1 Pt./Acre	Not Less	Than 7 Days
	2 Pt./Acre	Not Less	Than 30 Days

For best weed control results, application should be made when weeds are small, actively growing and free of stress caused by temperature extremes, moisture stress, diseases, or insect damage. The control of individual weed species may be variable. Consult your local county agent or State Agricultural Extension Specialist or Crop Consultant for advice.

Use Precautions and Restrictions:

*Important Notice - Unacceptable injury to soyheans 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 herbicide application until soybean emergence and agronomic factors such as the amount of weed vegetation and previous crop residue present at the time of application. Injury is more likely under cool rainy conditions and where there is less weed vegetation and crop residue present.

To not use on sandy soils with less than 1.0% organic matter.

*Do not make more than one application per season regardless of the application rate used.

*Do not apply when weather conditions such as atmospheric temperature inversion or when wind direction favors drift from the treated area to susceptible plants. *Do not allow livestock grazing or harvest hay, forage or fodder from treated fields. Livestock should be restricted from feeding/grazing of treated cover cross.

*In treated fields, plant soybean seed as deep as practical, but not less than 1.0 inch deep. Adjust the planter, if necessary, to ensure that planted seed is adequately covered.

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*Do not apply 2,4-D Lo-V Ester meed Killer as described unless you are prepared to accept the results of soybean injury, including possible stand loss and/or yield reduction.

*During the growing season following application, do not replant treated fields with crops other than those labeled for use with 2,4-D Lo-Y Ester Weed Killer.

SUGARCANE: Use 2 pints per acre as a preemergence application before causes appear or 2 quarts per acre as a blanket spray after cane emerges and through byby, to aid in the control of Johnsongrass seedlings and susceptible broadleaf weeds.

LAWN AND ORNAMENTAL TURF: Use 1 to 3 pints of 2,4-0 Lo-V Ester Weed Killer in enough water to give good coverage to one acre on established stands of perennial grasses. Do not apply to creeping grasses such as bent except for tool spraying. Newly seeded turt

should not be treated usus after the second moving and the lower dosage rate should be used. Reseeding of treated areas should be delayed following treatment. With spring application, reseed in the fall; with fall application, reseed in the spring. Legumes are usually damaged or littled, therefore, do not treat areas where the legumes are desired. Deep-rooted perennial weeds may require repeated treatments in the same season or in subsequent years.

GRASS SEED CROPS: Apply 1 to 4 pints of 2,4-D Lo-V Ester Weed Killer in the spring or fall to control broadleaf weeds in grass being grown for seed. Do not apply from early boot to milk stage. Spray seedling grass only after the five leaf stage, using 3/4 to 1 pint per acre to control small seedling weeds. After the grass is well established, higher rates of up to 4 pints can be used to control hard to loil annual or perennial weeds. For best results, apply when soil moisture is adequate for good growth. Do not use on Bent unless injury can be tolerated. Do not graze dairy animals nor cut forage for hay within 7 days of application.

FALLOW LAND: On establish perennial species such as Canada thistle: Field bindweed, apply up to 3 quarts per acre of 2,4-0 Lo-V Ester Weed Killer. For annual broadleaf weeds, apply 1 to 2 quarts per acre. Do not plant any crop for 3 months after treatment or until 2,4-0 has disappeared from the soil.

PASTURE AND RANGELAND: NOTE: Do not graze dairy animals on treated areas within 7 days after application. Do not harvest grass for hay within 30 days of application. Do not graze meat animals on treated areas within 3 days of staughter. Do not use on bent grass, aliabla, clover, or other legumes or on newly seeded pastures. Do not apply after heading begins or when grass is in the boot to milk stage where grass seed production is desired.

Bitterweed, Broomweed, Croton, Docks, Kochla, Marshelder, Musikthistle, and Other Broadleaf-Weeds: Use 4 pints of 2,4-0 to-V Ester Weed Killer per acre in the amount of water needed for uniform application. If the weeds are young and growing actively, 2 pints per acre will provide control of some species, Deep-rooted perennial weeds may require repeated treatments in the same year or in subsequent years.

Wild Garlic and Wild Onion: Apply 4 to 6 pints per acre, making three applications (fall-spring-fall or spring-fall-spring) starting in late fall or early spring.

Weed Control in Newly Sprigged Coastal Bermudagrass: Apply 2 to 4 pints per acre preemergence and/or postemergence.

Sand Shinnery Oak and Sand Sagebrush: On the oak, use 2 pints in 5 gallons of oil or in 4 gallons of water plus 1 gallon of oil per acre. / 'by aircraft between May 15 and June 15. On the sagebrush, use 2 pints in 3 gallons of oil per acre and apply by aircraft when foliage is fully expanded and the brush is actively growing.

Big Sagebrush and Rabbitbrush: Use 4 to 6 pints per acre in 2 to 3 gallons of oil or in 3 to 5 gallons of oil-water emulsion spray. For rabbitbrush, the 6 pint rate is usually required. Brush should be leated out and growing actively when treated, Retreatment may be needed.

Chamise, Hanzanita, Buckhrush, Coastal Sage, Coyotebrush, and Certain Ott.er Chaparral Species: Use 4 th 6 pints per acre in 5 to 10 gallons of water. One gallon of fuel oil may be included in the spray mixture for added effectiveness. Make applications by aircraft or ground equipment to obtain uniform spray coverage. For effective control, the brush must be fully leafed out and growing actively when sorayed. Retreatment may be needed.

control, the brush must be fully leafed out and growing actively when sprayed. Retreatment may be needed.

General Weed Control (Airfields, Roadsides, Vacant Lats, Drainage Oitch Banks, Fence Rows, Industrial Sites, and Similar Areas); Use 1 to 3 quarts per acre. Usually 2 quarts per acre will give adequate control. Do not use on herbaceous ground covers or creeping grass such as Bent. Legumes will usually be damaged or tilled. Deeprooted perennials may require repeat applications. Do not use on freshly seeded turi until grass is well established. Delay reseeding for 30 days or until 2,4-D has disappeared from soil.

Woody Plant Control: To control woody plants :susceptible to 2,4-0, such as Alder, Buckbrush, Elderberry, Surnac, and Willow on non-crop areas, use 2 to 3 quarts in 100 gallons of water. Wet all parts of the plants thoroughly, including stem and foliage, to the point of run off, Higher volumes of up to 400 gallons per acre are necessary where the brush is very dense, and over 6 to 8 feet high. Applications are more effective when made on actively growing plants. Treatment should not be made during time of severe drought or in early fall when leaves lose their green color. Hard to control species may require retreatment next season.

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USES IN FOREST MANAGEMENT

Confler Release: For control of alder, apply 1 1/2 to 2 quarts of product per acre in 8 to __ gallons of water and apply as a foliage spray between mid-May and mid-June.

for control of madrone, manzanita, oak, tanoak, and similar species to release hemlock, spruce, and firs, auphy 3 quarts of product per acre in 8 to 25 gallons of water, just prior to or during budbreak of Douglas fir.

After northern conifers, jack pine, red pine, black spruce, and white spruce cease growth and "harden old" in late summer, a spray of 1 1/2 to 3 quarts in 8 to 25 gallons of water per acre may be applied by air to control certain competing hardwood species such as adder aspen, birch, hazet, and willow. Since this treatment may cause occasional conifer injury, do not use if such injury cannot be tolerated. Consult your regional or extension forester or state herbicide specialist for recommendations to fit local conditions.

For control of hazel brush and similar species in the Lake states area, apply 2 quarts of product per acre in 8 to 25 gallons of water, when new shoot growth of Hazel is complete.

Sile Preparation:

(As Budbreak Spray)—for control of alder prior to planting seedlings, apply 2 to 4 quarts of product per acre in 8 to 25 gallons of water, after alder budbreak but before foliage is 1/4 full size.

(As foliage Spray)—for control of alder prior to planting seedlings apply 2 quarts of product per acre in 8 to 25 gallons of water, after most adder leaves are full size.

Aguatic Applications:

For Aquatic Weeds in Lakes, Ponds, Drainage Dilches, and Marshes: Use 2 1/2 to 4 1/2 pints of product in 50 to 100 gallons of water per acre. Spray to wet foliage thoroughly. Application should be made when leaves are

fully developed above watering and plants are actively growing. Your State Conservation Department or Game and Fish Commission will assist you in determining the best time and rate for application under local conditions.

00 NOT APPLY to more than 1/3 to 1/2 of a take or post in any one mouth because excessive decaying vegetation may deplete oxygen content of water and tall fish.

Perennial and other hard to control weeds may require a repeat application to give adequate control.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides, or fungicides. Do not use or store near heat or open flame.

PESTICIDE DISPOSAL: Pesticide wastes are toric. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to tabel 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.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty excend the purchase price of the material as to which a claim is made.

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