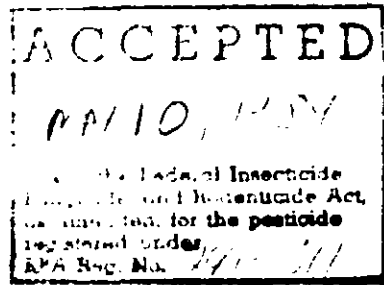


PM25
241-311
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RESTRICTED USE PESTICIDE

Due to Oncogenicity

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

The use of this product may be hazardous to your health. This product contains alachlor, which has been determined to cause tumors in laboratory animals.

ALA-SCEPT® HERBICIDE

FOR WEED CONTROL IN SOYBEANS

ACTIVE INGREDIENTS:

- Alachlor, [2-chloro-2',6'-diethyl-N-(methoxymethyl) acetanilide]... 34.5%
- Imazaquin (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-quinolinecarboxylic acid)..... 2.2%

INERT INGREDIENTS..... 63.3%

TOTAL..... 100.0%

Contains 3 pounds/gallon of alachlor and 0.1875 pounds/gallon of imazaquin.

EPA Reg. No. 241-311

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

WARNING!/AVISO!

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

See Next Page for Additional Precautionary Statements.

AMERICAN CYANAMID COMPANY
Agricultural Division
Crop Protection Chemicals Department
Wayne, NJ 07470 ©1988

NET CONTENTS: 2.5 Gallons

D40 1/89

®Registered Trademark of American Cyanamid Company

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

- CAUSES EYE IRRITATION.**
- HARMFUL IF SWALLOWED.**
- HARMFUL IF INHALED.**
- MAY CAUSE ALLERGIC SKIN REACTION.**
- AVOID CONTACT WITH EYES, SKIN, OR CLOTHING.**
- AVOID BREATHING SPRAY MIST.**
- WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.**

Wear goggles or face shield, rubber gloves, long trousers, long-sleeved shirt or jacket of tightly woven material along with boots high enough to cover ankles when transferring and mixing, and when adjusting, repairing or cleaning equipment. Wear rubber boots when pouring from open containers. Clothing which comes in contact with this product must be washed before reuse. Clothing or other materials which become drenched with the concentrated pesticide must be disposed of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. Wash thoroughly with soap and water after handling.

FIRST AID

IF IN EYES, immediately flush with plenty of water for at least 15 minutes. Call a physician.

IF INHALED, remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN, immediately flush with plenty of water while removing contaminated clothing. As soon as soap is available, wash thoroughly with soap and water. Wash clothing before reuse. Sensitized persons should avoid further contact and reuse of contaminated clothing.

IF SWALLOWED, DO NOT induce vomiting. Give large quantities of water. Call a physician, NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

In case of emergency endangering life or property involving this product, Call Collect, day or night, Area Code 201-835-3100.

GENERAL INFORMATION

Read and carefully observe precautionary statements and all other information appearing on the labeling of all products used in mixtures and sequential treatments.

Some shortening of soybean plants may occur with applications of this product. This is the result of decreased plant internode length and has no effect on soybean yields.

Do not flood irrigate following application of this product or tank mixtures.

Do not apply when conditions favor drift.

Use of this product not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences.

Drain and thoroughly flush sprayer with clean water after use and also prior to utilizing spray equipment for treating crops other than soybeans.

Ninety (90) days must elapse from the time this product or sequential SCEPTER® applications are made and soybean harvest.

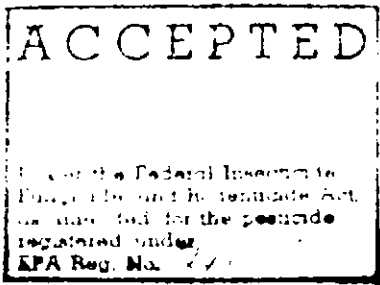
Do not graze treated area or feed treated soybean forage, hay or straw to livestock following application.

ROTATIONAL CROP RESTRICTIONS

The following rotational crops may be planted after applying ALA-SCEPT in soybeans:

1. Wheat may be planted in the fall, four months after ALA-SCEPT application in soybeans. Rice may be planted in the spring of the year following ALA-SCEPT application (See Northern Use Area Restrictions*).
2. Eleven months after ALA-SCEPT application:

- Barley (See Northern Use Area Restrictions*)
- Oats (See Northern Use Area Restrictions*)
- Field corn (See Northern Use Area* or Southern Use Area Restrictions**)
- Edible beans
- Grain sorghum
- Peanuts
- Tobacco



RESTRICTED USE PESTICIDE

Due to Oncogenicity

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ALA-SCEPT® HERBICIDE

FOR WEED CONTROL IN SOYBEANS

ACTIVE INGREDIENTS:

Alachlor, [2-chloro-2',6'-diethyl-N-(methoxymethyl) acetanilide] 2.5

Imazaquin (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-quinolinecarboxylic acid) 2.2

INERT INGREDIENTS... 62.3

TOTAL... 100.0

Contains 3 pounds/gallon of alachlor and 0.1875 pounds/gallon of imazaquin

EPA Reg. No. 241-311

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

WARNING!/AVISO!

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

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AMERICAN CYANAMID COMPANY
Agricultural Division
Crop Protection Chemicals Department
Wayne, NJ 07470 ©1988

NET CONTENTS: 2.5 Gallons

D40 1/89

*Registered Trademark of American Cyanamid Company

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

CAUSES EYE IRRITATION.

HARMFUL IF SWALLOWED.

HARMFUL IF INHALED.

MAY CAUSE ALLERGIC SKIN REACTION.

AVOID CONTACT WITH EYES, SKIN, OR CLOTHING.

AVOID BREATHING SPRAY MIST.

WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING.

Wear goggles or face shield, rubber gloves long trousers, long-sleeved shirt or jacket of tightly woven material along with boots high enough to cover ankles when transferring and mixing, and when adjusting, repairing or cleaning equipment. Wear rubber boots when pouring from open containers. Clothing which comes in contact with this product must be washed before reuse. Clothing or other materials which become drenched with the concentrated pesticide must be disposed of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. Wash thoroughly with soap and water after handling.

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IF SWALLOWED, DO NOT induce vomiting. Give large quantities of water. Call a physician. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

In case of emergency endangering life or property involving this product, Call Collect, day or night, Area Code 201-835-3100.

ENVIRONMENTAL HAZARDS

This product contains alachlor which has been identified in limited ground water sampling and there is the possibility that it can leach through the soil to ground water, especially where soils are coarse and ground water is near the surface. Following application, and during rainfall events that cause runoff, this chemical may reach surface water bodies including streams, rivers, and reservoirs.

Care must be taken when using this product to prevent back-siphoning into wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

Check valves or antisiphoning devices must be used on all mixing equipment. Disposal of excess pesticide, spray mixtures, or rinsate should be according to label use instructions or according to the state pesticide or environmental control agency or the hazardous waste representative at the nearest EPA regional office.

Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

DO NOT apply this product through any type of irrigation system.

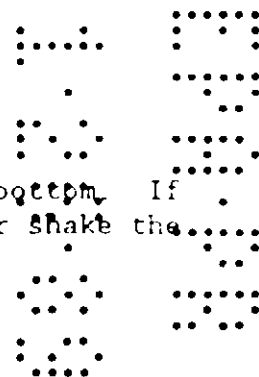
DO NOT contaminate water, foodstuffs, seed or feed by storage or disposal.

SHAKE WELL BEFORE USE.

STORAGE AND DISPOSAL

STORAGE: STORE ABOVE 32°F TO KEEP PRODUCT IN SOLUTION.

Below 32°F crystals may form and settle to the bottom. If crystals form, place in a warm room and roll and/or shake the container frequently to redissolve before using.



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DISPOSAL: Wastes of this pesticide may cause eye irritation and may be dangerous. Improper disposal of excess pesticide, spray mixtures, or rinsate is a violation of Federal law. If these wastes cannot be disposed of according to label use instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Emptied container retains vapor and product residue. Triple-rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

USE AREA

ALA-SCEPT herbicide can be applied only in the states or parts of states shaded in the following map:



XXXXX - Northern Use Area (includes: Nebraska, east of U.S. 81, north of U.S. 34; Illinois, north of S.R. 116 for area west of Peoria, north of U.S. 24 for area east of Peoria; Indiana, north of U.S. 24 for area west of Huntington, north of U.S. 224 for area east of Huntington; Ohio, north of U.S. 224; and all other states or portions of states shaded in the Northern Use Area map.

///// - Southern Use Area (includes: Kansas, east of U.S. 81; southern portions of Illinois, Indiana, Ohio and eastern Nebraska not covered by Northern Use Area description; and all other states or portions of states shaded in the Southern Use Area map.

NOTE: See ROTATIONAL CROP RESTRICTIONS section for recommendations applying to the Northern Use Areas.

GENERAL INFORMATION

Read and carefully observe precautionary statements and all other information appearing on the labeling of all products used in mixtures and sequential treatments.

Some shortening of soybean plants may occur with applications of this product. This is the result of decreased plant internode length and has no effect on soybean yields.

Do not flood irrigate following application of this product or tank mixtures.

Do not apply when conditions favor drift.

Use of this product not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences.

Drain and thoroughly flush sprayer with clean water after use and also prior to utilizing spray equipment for treating crops other than soybeans.

Ninety (90) days must elapse from the time this product or sequential SCEPTER® applications are made and soybean harvest.

Do not graze treated area or feed treated soybean forage, hay or straw to livestock following application.

ROTATIONAL CROP RESTRICTIONS

The following rotational crops may be planted after applying ALA-SCEPT in soybeans:

1. Wheat may be planted in the fall, four months after ALA-SCEPT application in soybeans. Rice may be planted in the spring of the year following ALA-SCEPT application (See Northern Use Area Restrictions*).
2. Eleven months after ALA-SCEPT application:
 - Barley (See Northern Use Area Restrictions*)
 - Oats (See Northern Use Area Restrictions*)
 - Field corn (See Northern Use Area* or Southern Use Area Restrictions**)
 - Edible beans
 - Grain sorghum
 - Peanuts
 - Tobacco

NORTHERN USE AREA RESTRICTIONS:

For the Northern Use Area as defined in the USE AREA section of this label; DO NOT plant field corn, wheat, barley, or oats as a rotational crop in the fall or in the spring of the year following ALA-SCEPT application.

SOUTHERN USE AREA RESTRICTIONS:

For the Southern Use Area, as defined in the USE AREA section of this label; field corn may be planted in the spring of the year following ALA-SCEPT application unless extreme drought conditions develop and less than 17 inches of rainfall or irrigation is received from the date of ALA-SCEPT application through October of the year of application. For eastern Oklahoma, Arkansas, the bootheel of Missouri, Tennessee, North Carolina and states south; field corn may be planted in the spring of the year following ALA-SCEPT application unless extreme drought conditions develop and less than 15 inches of rainfall or irrigation is received within 6 months following the date of application.

ONLY rotational crops harvested at maturity may be used for feed or food.

DO NOT plant other rotational crops prior to 18 months after last ALA-SCEPT application.

In the event of a crop loss due to weather conditions, soybeans can be replanted. However, do not work the soil deeper than 2 inches.

DO NOT apply products containing chlorimuron ethyl (e.g. Classic, Canopy, Gemini, Lorox Plus, Preview¹, etc.), imazaquin (e.g. SCEPTER[®], SQUADRON[®], TPI-SCEPT[®], etc. [refer to the SEQUENTIAL PROGRAM of this label for exceptions]), or imazethapyr (e.g. PURSUIT[®], PURSUIT[®] PLUS, etc.) the same year as ALA-SCEPT or injury to follow crops may occur.

DO NOT graze or feed treated soybean forage, hay, or straw to livestock.

¹Classic, Canopy, Gemini, Lorox Plus, and Preview are trademarks of E.I. duPont de Nemours and Company.

*Registered Trademarks Of American Cyanamid Company.

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Amount to Be Added Per Pint of
Sprayable Fluid Fertilizer
(Assuming Volume is 25 gal/A)

HERBICIDE	RATE/A	Level TEASpoons
Wettable Powders	1 lb	1.5
or	2 lbs	3
Dry Flowables	3 lbs	4.5
	4 lbs	6
	5 lbs	7.5

HERBICIDE	RATE/A	Level TEASpoons	Milliliters
Emulsifiable	1 pint	0.5	2.4
Concentrates or	1 quart	1	4.7
Flowables or	2 quarts	2	9.5
Liquids or	3 quarts	3	14.2
Solutions	1 gallon	4	19
	5 quarts	5	23.8

This compatibility test is designed for 25 gallons of spray per acre with the maximum labeled rate of herbicide. For changes in spray volume or herbicide rate, make appropriate changes in the ingredients of the test. Regardless of spray volume, the amount of compatibility agent should be equal to two or three pints (two pints = 3/8 TEASpoon or 1.2 milliliters, three pints = 3/8 TEASpoon or 1.8 milliliters per pint of sprayable fluid fertilizer) per 100 gallons of liquid fertilizer.

C. Observations and Decisions

1. If the herbicide(s) and the sprayable fluid fertilizer are compatible.
2. If a compatibility agent is necessary.

Mix this product or a labeled tank mixture of this product with the appropriate carrier as follows:

1. Place a 20 to 35 mesh screen or wetting basket over filling port.
2. Through the screen, fill the sprayer tank one-half full with the appropriate carrier.
3. If a compatibility agent is necessary to improve mixing, or to prevent the formation of undesirable and unsprayable gels or precipitates, while agitating add it to the carrier already in the tank. Use only compatibility agents, cleared by FDA for this use. Read and follow all directions for use, cautionary statements and all other information appearing on the selected compatibility agent label. Check for adequate agitation.
4. Remove the screen prior to adding this product to the spray tank. Mixing of dry flowable formulations in sprayable fluid fertilizer carriers may be enhanced by pre-slurrying with water and adding slowly through the screen into the tank. Continue agitation.
5. Complete filling the sprayer tank with carrier. If Roundup² or Gramoxone³ Super is used, add the required amount near the end of the filling process. Lasso² Micro-Tech² additions should occur after this product and prior to Gramoxone Super in the sequence. Remove hose from tank immediately after filling to avoid siphoning back onto the carrier source.

Thorough agitation is required until the contents of the tank are sprayed. If the spray mixture is allowed to settle, the contents in the tank must be resuspended before spraying is resumed. This may involve vigorous and prolonged agitation.

Keep by-pass line on or near bottom of tank to minimize foaming. Nozzle or line strainer screen size should be no finer than 50 mesh. Carefully select correct nozzles to avoid spraying a fine mist. Check for even distribution of spray droplets. To reduce loss of the chemical due to drift of a fine mist, apply at nozzle pressures below 40 psi.

²Roundup, Lasso, and Micro-Tech are registered trademarks of Monsanto Company.

³Gramoxone is a trademark of ICI Americas Inc.

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STANDARD SPRAYABLE FLUID FERTILIZER COMPATIBILITY TEST

Herbicides may not always mix evenly throughout a sprayable fluid fertilizer or the components may separate too quickly to make their combined use of practical value. This may be due to certain characteristics of the different fluid fertilizers. A simple test using small quantities of the components is suggested to determine compatibility potential.

The test follows:

A. Materials Required for a Compatibility Test

1. Two one-quart jars with lid or stopper (marked "with and "without").
2. TEAspoons (for a more exacting test, a five to ten milliliter (ml) pipette or graduated cylinder is desirable).
3. Sprayable fluid fertilizer to be tested.
4. The herbicides to be mixed.
5. A compatibility agent (the purpose of the adjuvant is to help keep the fertilizer and crop protection chemical in suspension, if this assistance is needed).

B. Procedure

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1. Add one pint of the sprayable fluid fertilizer that will be used or other herbicide carrier to each jar marked "with" and "without".

WITH Add One Pint Liquid Fertilizer WITHOUT
 To Two Quart Jars.

2. To the jar marked "With", add 1/4 TEAspoon or 1.2 milliliters of a suitable compatibility agent; shake gently for five to ten seconds to mix (1/4 TEAspoon in one pint is the equivalent of two pints per 100 gallons of liquid fertilizer).

WITH To Jar Marked "With" WITHOUT
 Add Compatibility Agent
 and Shake to Mix

3. To each jar add the appropriate amount of herbicide(s). If more than one is used, add them separately with the dry materials added first, flowables second and liquids last. Shake gently five to ten seconds after each addition.

WITH Add Herbicide(s) To Both Jars WITHOUT
 And Shake to Mix.

Amount to Be Added Per Pint of
Sprayable Fluid Fertilizer
(Assuming Volume is 25 gal/A)

HERBICIDE	RATE/A	Level TEAspoons
Wettable Powders or	1 lb	1.5
	2 lbs	3
Dry Flowables	3 lbs	4.5
	4 lbs	6
	5 lbs	7.5

HERBICIDE	RATE/A	Level TEAspoons	Milliliters
Emulsifiable Concentrates or Flowables or Liquids or Solutions	1 pint	0.5	2.4
	1 quart	1	4.7
	2 quarts	2	9.5
	3 quarts	3	14.2
	1 gallon	4	19
	5 quarts	5	23.8

This compatibility test is designed for 25 gallons of spray per acre with the maximum labeled rate of herbicide. For changes in spray volume or herbicide rate, make appropriate changes in the ingredients of the test. Regardless of spray volume, the amount of compatibility agent should be equal to two or three pints (two pints - 3/8 TEAspoon or 1.2 milliliters, three pints - 3/8 TEAspoon or 1.8 milliliters per pint of sprayable fluid fertilizer) per 100 gallons of liquid fertilizer.

C. Observations and Decisions

1. If the herbicide(s) and the sprayable fluid fertilizer are compatible.
2. If a compatibility agent is necessary.

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Five minutes after the final addition and mixing, observe both jars for the formation of large flakes, sludge, gels or other precipitates. Observe if the herbicide(s) cannot be physically mixed with the liquid fertilizer but remains as small oily particles in the solution.

If incompatibility in any form described above occurs in the jar "with" the compatibility agent added, the liquid fertilizer and the herbicide(s) should not be together in the same spray tank.

If incompatibility as described above occurs in the jar "without" the adjuvant but not in the jar "with" adjuvant, the use of a compatibility adjuvant is recommended.

Both jars should be allowed to stand and be observed periodically for one-half hour. If the separate layers of liquid fertilizer and additives can be resuspended by shaking, commercial application is possible. An emulsifiable concentrate normally will go to the top after standing; wettable powders will either settle to the bottom of the tank or jar, or float to the top, depending upon the density of the fertilizers.

If the herbicide(s) is compatible with fluid fertilizer in the foregoing test without having to use a compatibility agent, fluid fertilizer may be used for the premixing. If it is not compatible without the compatibility agent, the herbicide(s) should be premixed with water before adding to the spray tank.

APPROVED APPLICATION TIMING AND METHODS

Preplant Incorporation -- This product may be mixed into the soil using shallow incorporation equipment any time within 7 days prior to planting. Apply the recommended treatment rate to the soil surface as a broadcast application. If weeds emerge after treatment, rotary hoe or shallowly cultivate immediately to improve performance. Refer to the "Cultivation Information" section.

If soybeans are planted on beds, apply and incorporate after bed formation.

NOTE: Incorporation of this product on coarse soil types may reduce length of weed control due to further dilution by rainfall or irrigation.

1-Pass Incorporation (Surface Blend⁴): Shallowly incorporate (Surface Blend) the treatment into the upper 1 to 2 inches of the soil. Equipment should be operated at manufacturer's design speed for incorporation to ensure adequate mixing and distribution of the herbicide treatment in the soil. Equipment design, including any drag attachments, must be adequate to avoid soil ridging which may result in streaked or reduced weed control. Soil conditions, including moisture content and crop residue levels, must be suitable to allow thorough and uniform mixing with the equipment used for 1-pass incorporation.

Contact American Cyanamid Company for additional information regarding recommended equipment and methods for Surface Blend application.

2-Pass Incorporation: When 2-pass incorporation is used, shallowly incorporate the herbicide treatment into the upper 1 to 2 inches of the soil with equipment set to work the soil NO DEEPER THAN 4 INCHES. The second pass must be made at an angle to and no deeper than the first pass to ensure uniform distribution of the herbicide treatment in the soil.

Preemergence Surface Application -- This product may be applied to the soil surface after planting and prior to crop and weed emergence. Apply within 5 days of last preplant tillage. Performance is improved when moisture or irrigation is received within 7 days after application and prior to weed emergence. If weeds emerge after treatment, or if treatment is applied more than 5 days after last preplant tillage, rotary hoe or shallowly cultivate immediately to improve performance. Refer to the "Cultivation Information" section.

Postemergence Surface Application -- Apply before soybeans exceed the unifoliate stage of growth (first two true leaves). Weeds which are emerged at the time of application may not be controlled by this product. Rainfall or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone to control unemerged weeds. If weeds are emerged at application or after treatment, shallowly cultivate or rotary hoe immediately to improve performance. Refer to the "Cultivation Information" section.

NOTE: The highest levels of weed control will be obtained when applications are made prior to the emergence of the crop and weeds and as near the last tillage operation as possible.

DO NOT graze treated area or feed forage to livestock following postemergence application of this product.

⁴Surface Blend is a trademark of Monsanto Company

Cultivation Information -- Delay cultivation after application for as long as possible unless broadleaf weeds or grasses emerge. There are situations after application when susceptible weeds may emerge, growth stops, and then the weeds either die or are not competitive with the crop. The overall activity will depend on weed species and location of the root system in the soil. Since the predicted level of control has not been totally defined, it is recommended that shallow cultivation or rotary hoeing occur immediately after weeds or grasses emerge. If cultivation is necessary because of soil crusting or compaction, set equipment shallowly and minimize lateral soil movement to avoid dilution or displacement of the herbicide treatment. Only after weeds emerge in the treatment band, set cultivator to throw soil into the row covering the band.

WEEDS CONTROLLED

When applied as directed under conditions described, the following annual grass and broadleaf weeds listed are CONTROLLED by ALA-SCEPT herbicide.

ANNUAL GRASSES

- Barnyardgrass (*Echinochloa crus-galli*)
- Crabgrass
 - Smooth, (*Digitaria ischaemum*)
 - Large, (*Digitaria sanguinalis*)
- Foxtail, giant (*Setaria faberi*)
- Foxtail, green, robust purple, robust white (*Setaria viridis*)
- Foxtail, yellow (*Setaria lutescens*)
- Goosegrass (*Eleusine indica*)
- Johnsongrass, seedling* (*Sorghum halepense*)
- Panicum, fall (*Panicum dichotomiflorum*)
- Signalgrass, broadleaf (*Brachiaria platyphylla*)
- Witchgrass (*Panicum capillare*)

ANNUAL BROADLEAVES

- Bristly Starbur (*Acanthospermum hispidum*)
- Burcucumber* (*Sicyos angulatus*)
- Carpetweed (*Mollugo verticillata*)
- Cocklebur (*Xanthium strumarium*)
- Galinsoga (*Galinsoga* spp.)
- Groundcherry, cutleaf* (*Physalis angulata*)
- Jimsonweed (*Datura stramonium*)

ANNUAL BROADLEAVES (cont'd)

Lambsquarters (*Chenopodium album*)

Mallow, venice (*Hibiscus trionum*)

Morningglory

 Palmleaf (*Ipomoea wrightii*)

 Pitted (*Ipomoea lacunosa*)

 Smallflower (*Jacquemontia tamnifolia*)

Mustard (*Brassica* spp.)

Nightshade, black* (*Solanum nigrum*)(*Solanum ptycanthum*)

Nightshade, hairy* (*Solanum sarrachoides*)

Pigweed, Carelessweed (*Amaranthus* spp.)

Poinsettia, wild (*Euphorbia heterophylla*)

Puncturevine (*Tribulus terrestris*)

Purslane (*Portulaca oleracea*)

Pusley, Florida (*Richardia scabra*)

Ragweed

 Common (*Ambrosia artemisiifolia*)

 Giant* (*Ambrosia trifida*)

Redweed* (*Melochia corchorifolia*)

Sida, prickly: Teaweed (*Sida spinosa*)

Smartweed*

 Ladysthumb (*Polygonum persicaria*)

 Pennsylvania (*Polygonum pennsylvanicum*)

Sunflower, common (*Heliantus annuus*)

Velvetleaf* (*Abutilon theophrasti*)

*Preplant incorporate for control of these weeds.

When applied preplant incorporated, or preemergence immediately after planting and within 5 days of last tillage, ALA-SCEPT applied alone or in a labeled tank mixture REDUCES COMPETITION from the following hard to control annual weeds.

ANNUAL GRASSES

Panicum, Texas* (*Panicum texanum*)
Rice, red* (*Oryza sativa*)
Sandbur, Grassbur (*Cenchrus incertus*)
Shattercane, wild cane* (*Sorghum bicolor*)
Nutsedge, yellow* (*Cyperus esculentus*)

ANNUAL BROADLEAVES

Beggartweed, Florida ** (*Desmodium tortuosum*)
Mexicanweed** (*Caperonia costatifolia*)
Morningglory*
Entireleaf (*Ipomoea hederacea* var. *integriuscula*)
Ivyleaf (*Ipomoea hederacea*)
Tail (*Ipomoea purpurea*)
Sicklepod** (*Cassia obtusifolia*)
Spotted Spurge (*Euphorbia maculata*)

*For improved performance on these weed species, preplant incorporate product or apply overhead irrigation.

**Sequential postemergence treatment of SCEPTER herbicide applied before weed species exceed the 1 to 2 true leaf stage will control these weed species. Refer to the "SEQUENTIAL TREATMENT" section of the label for details.

SOYBEANS

APPROVED APPLICATION SYSTEMS

Ground Broadcast Treatment -- Uniformly apply this product in 10 to 20 gallons of water per acre using calibrated broadcast boom equipment. DO NOT apply during periods of gusty winds, when winds are in excess of 10 mph or when other conditions favoring drift exist.

Band Treatment -- Apply a broadcast equivalent rate and volume per acre. To determine these:

$$\begin{array}{rcl} \text{Band width} & & \text{Broadcast} \\ \text{in inches} & \times & \text{RATE} \\ \text{Row width} & & \text{per acre} \\ \text{in inches} & & \end{array} = \text{Band RATE per acre}$$

$$\begin{array}{rcl} \text{Band width} & & \text{Broadcast} \\ \text{in inches} & \times & \text{VOLUME} \\ \text{Row width} & & \text{per acre} \\ \text{in inches} & & \end{array} = \text{Band VOLUME per acre}$$

Aerial -- Fixed wing, helicopter -- Apply the recommended rate of this product or approved tank mixtures in 2-4 gallons of water per acre. DO NOT DRIFT -- DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE LESS THAN 4 UNDER ANY OTHER CONDITION WHICH WILL ALLOW DRIFT. Coarse sprays are less likely to drift, therefore do not use nozzle or nozzle configurations which dispense spray or fine spray droplets. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure. Ensure uniform application. To avoid streaked, uneven or overlapped application, use mechanical marking systems only, HUMAN FLAMMERS PROHIBITED!

ALA-SCEPT APPLICATION RATE

Apply this product at a broadcast rate of 2 2/3 quarts per acre.

Refer to the "WEEDS CONTROLLED" section of this label to determine specifics such as method of application for corresponding weeds.

TANK MIXTURES

ALA-SCEPT PLUS LASSO MICRO-TECH

In cases of heavy weed infestations or for improved control of hard to control weed species (i.e., seedling Johnsongrass, groundcherry, nightshade, smartweed, Texas panicum), Lasso Micro-Tech herbicide can be added to the recommended rate of ALA-SCEPT. A maximum of 2 quarts of Lasso Micro-Tech per acre can be added to the 2 2/3 quarts per acre rate of ALA-SCEPT.

ALA-SCEPT plus ROUNDUP or ALA-SCEPT plus GRAMOXONE SUPER

(Do Not Apply By Air)

For areas that have emerged weeds, apply these tank mixtures in 10 to 40 gallons of water per acre immediately before, during or after planting but BEFORE CROP EMERGENCE. As density of stubble, weeds or crop residue increases, spray volume and rate should be increased within the recommended ranges to insure complete coverage.

CONTROL OR SUPPRESSION OF EMERGED WEEDS

ROUNDUP

Annual Weeds -- Apply 1 quart of Roundup herbicide per acre in this tank mixture if weeds are less than 6 inches tall, and use 1.5 quarts of Roundup if weeds are more than 6 inches tall for control of many emerged annual grasses and broadleaf weeds. For emerged annual weeds controlled, see the "WEEDS CONTROLLED" section of the label booklet for Roundup.

Perennial Weeds -- At normal application dates in minimum tillage systems, perennial weeds may not be at the correct stage of growth for control. See the "GENERAL INFORMATION" section of the label booklet for Roundup for the correct stage of growth for perennial weeds. Use of 2 to 4 quarts of Roundup per acre in this tank mixture under these conditions provides top kill and reduces competition from many emerged perennial grass and broadleaf weeds. For perennial weeds controlled, see the "WEEDS CONTROLLED" section of the label booklet for Roundup.

To obtain control of perennial weeds, follow recommendations on the label booklet for Roundup for stage of growth and rate of application.

USE OF THE TANK MIXTURE FOR BERMUDAGRASS OR JOHNSONGRASS CONTROL IS NOT RECOMMENDED

NOTE: When using this tank mixture, do not exceed 4 quarts of Roundup herbicide per acre.

DO NOT use Roundup herbicide when Lasso Micro-Tech herbicide is included in the tank mixture.

GRAMOXONE SUPER

NOTE THAT GRAMOXONE SUPER HERBICIDE IS A POISON WHICH MAY BE FATAL OR HARMFUL TO HUMANS AND DOMESTIC ANIMALS.

Broadcast Treatment -- Apply 1-1/2 to 2-1/2 pints of Gramoxone Super in this tank mixture immediately before, during or after planting but BEFORE CROP EMERGENCE. Use the 2-1/2 pint rate if any weeds are 4 to 6 inches tall. This mixture may not control weeds taller than 6 inches. As density of stubble, crop residue or weeds increases, spray volume should be increased within the recommended range for complete coverage. Add a nonionic spreader surfactant (approved for use on growing crops) containing at least 75 percent surface active agent at 8 fluid ounces per 100 gallons of diluted spray. Refer to the Gramoxone Super label for precautionary statements.

SEQUENTIAL TREATMENT

ALA-SCEPT applied preplant incorporated or preemergence followed by a sequential treatment of 2/3 pint per acre of SCEPTER postemergence will control Florida beggarweed, Mexicanweed, and sicklepod. The sequential postemergence treatment should be applied before weed species exceed the 1 to 2 true leaf stage.

This sequential application program may be used in Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee and Texas only.

DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on research and field use. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use of, or application of the product contrary to label instructions, all of which are beyond the control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above.

Any damages arising from breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

American Cyanamid company makes no other express or implied warranty, including other express or implied warranty of FITNESS or MERCHANTABILITY.