

10661
PM 25
524-344

LASSO

INTRO-TECH

HERBICIDE BY **Monsanto**

Herbicide for weed control in corn, soybeans and crops listed.

RESTRICTED USE PESTICIDE

due to emergency. For retail sale to and use only by Certified Applicator or person 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 aldrin, which has been determined to cause tumors in laboratory animals. Carefully follow detailed instructions in the label.

State pesticide or Environmental Control Agency or the Executive State representative or the nearest EPA Regional Office.

Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment wash water.

Physical or Chemical Hazards

In case of SPILL or LEAK, wash up quickly and keep away from humans and domestic animals.

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, land, or food by storage or disposal.

STORAGE
STORE ABOVE - 6°F TO KEEP PRODUCT FROM FREEZING. If frozen, thaw before use.

WARRANTY
Claims resulting from the use of this product that can not be cured or otherwise remedied should be disposed of in a landfill approved for pesticide disposal in accordance with applicable Federal, state or local provisions.

Original container retains vapor and product residue. Observe all labeled instructions until contents are used and destroyed.

Do not reuse container. Empty new container. This 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.

(See label for Complete Directions for Use)
NET WEIGHTS
For 1/2 (2 x 2 1/2' depth) 41.55
For 1/4 (2 x 2 1/2' depth) 20.77
NET WT. 100.00

*Contains 400 grams / liter of 4 percent/gallon
EPA Reg. No. 524-344-01
EPA Est. 524-01-1 04111 000 50/520

LIMIT OF WARRANTY AND LIABILITY

The Company warrants that the product conforms to the chemical description and is a reasonably fit for the purposes set forth in complete directions for the label herein ("warranties") when used in accordance with these directions under the conditions described therein and which EXPRESSLY EXCLUDES ANY IMPLIED WARRANTY OF MERCHANTABILITY FOR PARTICULAR PURPOSE OR MERCHANTABILITY OF TRADE. The warranty is the subject to conditions and limitations stated herein.

Buyer and all users shall promptly notify the Company of any claims whether based on contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of the company including but not limited to, incompatibility with products other than those set forth in the Directions, unusual weather, weather conditions which are outside the range or reduced normal of the application site and for the time period when the product is applied, as well as weather conditions which are outside the application range of both in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions or on the soil or crop.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL DAMAGES, INCLUDING DAMAGES OF THE KIND FOR THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED ON CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT OR THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS QUANTITY OF THIS PRODUCT OR ANY OTHER SELLER OF LASSO FOR ANY AND ALL DAMAGES, INCLUDING DAMAGES OF THE KIND FOR THE USE OR HANDLING OF THIS PRODUCT.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

In case of an emergency involving this product, Call Collect, day or night (314) 604-4000

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.



© Registered trademark of Monsanto Company
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Product registered by U.S. Pat. Nos. 4,700,833 and 4,667,905

NET 1 x 2.5 GAL

ACCEPTED
MAR 23, 1989
U.S. for the Federal Insecticide, Fungicide and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 524-344

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... use 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.
In case of an emergency involving this product or for other
safety information on this product, call collect day or
night (314) 894-6992.

Complete Directions for Use

"Lasso[®] MICRO-TECH[®]" is referred to throughout these
instructions as "Lasso".

EPA Reg. No. 524-344-2A

~~1088-1~~ ~~043-11-000-46-52~~ ←

1989-1

343.11-000.47/53

Read each of these sections of this label for essential
product performance information.



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PRECAUTIONARY STATEMENTS

**Hazards to Humans
and Domestic Animals**

Keep out of reach of children

CAUTION!

~~May cause eye and skin irritation~~
~~Harmful if absorbed through skin~~
MAY CAUSE ALLERGIC SKIN REACTION

Avoid contact with eyes, skin and clothing

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 or when reentry is made into field following application of this product through center pivot irrigation systems and the field is still wet. Clothing which comes in contact with Lasso 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. If burned, stay out of smoke.

Wash thoroughly with soap and water after handling

~~FIRST AID: IF IN EYES: Immediately flush with plenty of water for at least 5 minutes. Get medical attention.~~

~~IF ON SKIN: Immediately flush with plenty of water while removing contaminated clothing. Get medical attention. Wash clothing before reuse. Sensitive persons should avoid further contact and reuse of contaminated clothing.~~

← As soon as soap is available, wash thoroughly with soap and water.

← Get medical attention.

In case of an emergency involving this product, call Collect day or night: (314) 694-4000

Environmental Hazards

This chemical has been identified in limited ground water sampling and there is the possibility that it can leach through to 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 anti-siphoning devices must be used on all mixing and/or irrigation 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 apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of rinsate.~~

← when disposing of equipment washwaters.

Physical or Chemical Hazards

In case of:

SPILL or LEAK: soak up, remove and keep away from humans and domestic animals.

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Storage and Disposal

Do not contaminate water, foodstuffs, seed or feed by storage and disposal.

STORAGE

STORE ABOVE -4°F TO KEEP PRODUCT FROM FREEZING. If frozen, thaw before use.

DISPOSAL

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or buried ~~in a safe place away from water~~ in accordance with applicable Federal, state or local procedures.

Emptied container retains product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

See individual container label for disposal information.

ACTIVE INGREDIENTS

Alachlor (2-chloro-2-(6-diethyl-N-methoxymethyl)acetamide) 41.5%

INERT INGREDIENTS 58.5%

100.0%

*Contains 480 grams/litre or 4 pounds/gallon

ACTIVE INGREDIENTS*

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INERT INGREDIENTS 58.5%

100.0%

*Contains 480 grams/litre or 4 pounds/gallon

DIRECTIONS FOR USE

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

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GENERAL INFORMATION

Lasso herbicide is recommended for control of weeds, nutsedge and the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label. This product may be applied either as a surface application after plowing or may be incorporated or broadcast and plowed to blend the herbicide treatment into the upper 2 to 3 inches of soil. Except for minimum or conservation tillage systems the weeds should be firm and free of buds and roots.

For additional information see the Mix and Order.

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

~~Do not apply to crops or plants which are sensitive to the herbicide or to plants and animals which are sensitive to the herbicide.~~

(omit statement)

Do not flood or gate following application of this product or tank mixtures. This product will not control emerged seedlings.

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. Keep container closed to prevent spills and contamination.

Flush sprayer with clean water after use.

(omit)

SOIL TEXTURE

Applicators should evaluate soil and weed conditions carefully to assure that they choose the lowest effective label rate.

The recommended use rates of this product and the other herbicides labeled for use in tank mixtures with this product generally vary with soil texture. Unless soil texture is specifically named, rate tables throughout this label refer to only three soil texture groups: coarse, medium and fine. The following is a complete listing of soil textures included in each of these three soil texture groups.

TEXTURAL

| SOIL TEXTURE GROUP | SOIL TEXTURE |
|--------------------|--|
| COARSE | sand, loamy sand, sandy loam |
| MEDIUM | loam, silt loam, silt, sandy clay loam |
| FINE | silty clay loam, clay loam, sandy clay, silty clay, clay |

Refer to the above table to determine the corresponding soil texture group for the soil to be treated.

textural

MIXING, SPRAYING AND HANDLING INSTRUCTIONS

NOTE

The use of a mechanical transfer system is required to be used by all mixer loaders and / or applicators who treat 300 acres or more annually with pesticides containing alachlor as an active ingredient.

Direct contact or exposure to Lasso or spray mixtures of Lasso should be minimized. The following instructions for transfer, mixing, cleaning or repairing equipment should be followed in order to minimize this exposure. Review the protective clothing requirement as listed in the Precautionary Statements section of this label (front panel) and do not use this product until you have the necessary protective clothing.

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55 Gallon and Bulk Containers

Open pouring from these containers can result in exposure from splashing or spilling. Care in care handling and pouring are strongly recommended.

55 Gallon and Bulk Containers

Open pouring from these containers can result in exposure from splashing or spilling and is not recommended. This product should be transferred from these containers to the mix or spray tank using pumps or transfer probes. The probe or pump should not be removed from the container or disconnected until the container is emptied and rinsed. Use the pump or probe system to rinse the empty container and transfer the rinseate directly to the mix or spray tank.

Equipment Cleaning & Repair

Cleaning and repair of transfer systems and application equipment is a source of exposure to this product. Care should be taken to minimize exposure during cleaning and repair of transfer systems and application equipment. Whenever possible, these systems or equipment should be rinsed before being cleaned or repaired. When repairs must be made during transfer or application, the equipment should be shutdown, and special care taken to avoid contact with the pesticide.

Always predetermine the compatibility of Lasso or labeled tank mixtures of Lasso with water carrier or sprayable fluid fertilizer carrier by mixing small proportional quantities in advance. See the "Standard Sprayable Fluid Fertilizer Compatibility Test" section in this label to determine the compatibility of this product and the labeled tank mixtures recommended for use with sprayable fluid fertilizer carrier. ~~For soybeans only Lasso and tank mixtures of Lasso plus Genex, Lasso plus Command, Lasso plus Gemini, Lasso plus Insect, Lasso plus Lant, Lasso plus Merit, Lasso plus Proven, Lasso~~

← NOTE: Lasso and all tank mixtures listed for corn and soybeans in the "DIRECTION FOR USE" section may be applied in sprayable fluid fertilizers. DO NOT apply Lasso or labeled tank mixtures of Lasso in sprayable fluid fertilizers on any other crops.



~~plus Genex or Lasso plus Genex and Lasso plus Insect may be added in sprayable fluid fertilizers. Do not apply Lasso plus Insect or Lasso plus Insect in sprayable fluid fertilizers. DO NOT apply Lasso or labeled tank mixtures of Lasso in sprayable fluid fertilizers on any other crops.~~

Mix Lasso or labeled tank mixture of Lasso EXCEPT LASSO plus TREFLAN 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 undesirable 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. If a wettable powder or dry flowable formulation is used, make a slurry with water and add it slowly through the screen into the tank. Continue agitation.
5. If a flowable formulation is used, add slowly through screen into the tank. Mixing and compatibility may be improved when flowable is pre-mixed one part flowable with one part water and added to the tank in diluted form.
6. Add Lasso slowly through the screen into the tank. Mixing and compatibility may be improved when this product is pre-diluted with two parts of water and added to the tank in diluted form.

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Complete filling the sprayer tank with water if Gramoxone Super is used. Add the required amount near the end of the filling process. Remove hose from tank immediately after mixing to avoid spraying back into the carrier source.

- Mix Lasso plus Treflan with water 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. Add the Treflan while continuing agitation.
 4. Add the Lasso next while continuing agitation.
 5. Complete filling the tank with water.

Maintain good agitation at all times until the contents of the tank are sprayed. NOTE: If spray mixture is allowed to settle at any time thorough agitation is required to resuspend the mixture before spraying is resumed. Use by-pass line on or near bottom of tank to minimize foaming. Screen size in nozzle or line strainers should be no finer than 50 mesh. Carefully select proper nozzle 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.

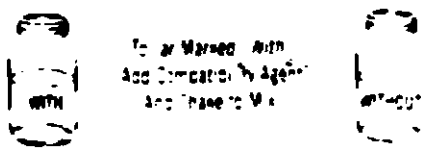
~~Gramoxone Super is a registered trademark of ICI Americas Inc.~~
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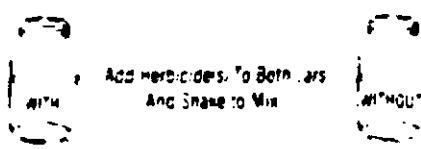
TM Gramoxone is a trademark of ICI Americas Inc.
TM Treflan is a trademark of Elanco Products Company.

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2. To the jar marked WITH add 1 TEASPOON (1.2 milliliters) of a suitable compatibility agent. Shake gently for five to ten seconds to mix. 1 TEASPOON in one pint is the equivalent of two pints per 100 gallons of liquid fertilizer.



3. To each jar add the appropriate amount of herbicides. If more than one is used add them separately with the wettable powders or dry flowables added first, flowables second and liquid last. Shake gently five to ten seconds after each addition.



listed in the following tables.

Amount to Be Added Per Pint Of Sprayable Fluid Fertilizer Assuming Volume is 25 gal at Level

| HERBICIDE | RATE a | TEASPOONS |
|------------------|--------|-----------|
| Wettable Powders | 1 b | = 1.5 |
| or | 3 b | = 4.5 |
| Dry Flowables | 4 b | = 6 |
| | 5 b | = 7.5 |

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| HERBICIDE | RATE a | TEASPOONS | MILLILITERS |
|------------------------------|----------|-----------|-------------|
| Emulsifiable Concentrates or | 1 pint | = 0.5 | or 2.4 |
| Flowables or | 1 quart | = 1 | or 4.7 |
| Liquids or | 2 quarts | = 2 | or 9.5 |
| Solutions | 3 quarts | = 3 | or 14.2 |
| | 1 gallon | = 4 | or 19.0 |
| | 5 quarts | = 5 | or 23.8 |

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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 = 1.4 TEASPOON or 1.2 milliliters, three pints = 3.8 TEASPOON or 3.8 milliliters per pint of sprayable fluid fertilizer) per 100 gallons of liquid fertilizer.

(omit)

C. Observations and Decisions

1. If the herbicides and the sprayable fluid fertilizer are compatible.
2. If a compatibility agent is necessary. 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 herbicides 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 herbicides should not be used 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.

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sandy soils more than 50% and one less than 1% organic matter apply these herbicides in a maximum of 1.2 inch water per acre. Joint application must be maintained during the entire application period. Flush the system with water when application is complete. Refer to the Mixing, Spraying and Handling Instructions section of the label for mixing procedures.

NOTE: Applications can be made by injection through center pivot irrigation equipment only when specified for the crop to be treated in the DIRECTIONS FOR USE section of this label. Do not apply this product or any labeled tank mixture through center pivot irrigation unless the treatment is specifically recommended in this label for the crop to be treated.

Aerial - Fixed wing helicopter - Apply the recommended rates of this product or approved tank mixtures in 3 to 10 gallons of water per acre. **AVOID DRIFT - DO NOT APPLY DURING INVERSION CONDITIONS WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITION WHICH WILL ALLOW DRIFT.** Coarse sprays are less likely to drift; therefore do not use nozzles or nozzle configurations which disperse 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 FLAGGERS PROHIBITED!**

Application with Dry Bulk Fertilizer-The herbicide-fertilizer impregnation process must be done only at commercial fertilizer or chemical dealerships properly equipped for this procedure.

Dry bulk fertilizer may be impregnated with Lasso or the tank mixtures of Lasso plus Lenone or Sencor on soybeans. Lasso and these tank mixtures must be applied with 200 to 450 pounds of dry bulk fertilizer per acre and shallowly incorporated within 7 days prior to planting. The pre-emergence herbicide must be applied separate

Lasso plus atrazine or Lasso plus Bladex on corn; and Lasso or the tank mixtures of

(omit)

weed and soil type treated. Refer to the table for broadcast rate per acre in the appropriate crop section of this label to determine the recommended rate per acre for the herbicide treatment to be applied.

The following table provides a reference to determine the amount of LIQUID herbicide to be mixed per ton of dry bulk fertilizer for a range of herbicide recommendations for fertilizer rates per acre.

| RECOMMENDED QUARTS LIQUID HERBICIDE/ACRE | | | | | |
|--|-------------------------|---|------|------|------|
| Fertilizer Rate (lb./acre) | Acres Covered (per ton) | 1.5 | 2 | 2.5 | 3 |
| | | quarts of herbicide/ton dry bulk fertilizer | | | |
| 200 | 10 | 15 | 20 | 25 | 30 |
| 250 | 8 | 12 | 16 | 20 | 24 |
| 300 | 6.7 | 10 | 13.3 | 16.7 | 20 |
| 350 | 5.7 | 8.6 | 11.4 | 14.3 | 17.1 |
| 400 | 5 | 7.5 | 10 | 12 | 15 |
| 450 | 4.5 | 6.7 | 8.9 | 11.1 | 13.3 |

To determine the amount of herbicide needed for rates not included in the preceding table, use the following formula:

$$\frac{\text{Recommended herbicide rate (lb. or qt.)/acre} \times 2000}{\text{pounds fertilizer/acre}} = \frac{\text{pounds or quarts of herbicide per ton of dry bulk fertilizer}}$$

Mix and blend the dry fertilizer and herbicide mixture in a closed rotary-drum type mixture allowing sufficient time to ensure uniform coverage. Use at least one ton of dry fertilizer per mixing operation. Inject the herbicide into the drum over a minimum of a 2-minute period and allow at least 2 additional minutes mixing time to ensure uniformity. The nozzle used to spray the herbicide treatment must be placed inside the mixer to provide uniform spray coverage of the tumbling fertilizer.

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~~When the herbicide-adsorptive material mixture is applied to the soil, the adsorptive material must be added separately in order to provide a free-flowing mixture. The adsorptive material must be added separately in order to provide a free-flowing mixture. The adsorptive material must be added separately in order to provide a free-flowing mixture.~~

If the fertilizer used has inadequate adsorptive capacity, use a higher adsorptive material such as AgsorbTM, NP-79TM or MicrocelTM E to provide a freeflowing mixture. The adsorptive material and dry fertilizer should be thoroughly mixed prior to adding the herbicide. The following table provides a partial list of dry fertilizers which may be impregnated with Lasso or tank mixtures of Lasso with other herbicides.

Lasso

| Fertilizer | Lasso ¹ | Lasso + atrazine | Bladex ² | Lexone ³ or Sencor ⁴ |
|--------------------------------------|--------------------|---------------------|---------------------|--|
| Ammonium sulfate (21-0-0) | Yes | Yes | Yes | Yes |
| Ammonium phosphate-sulfate (15-20-0) | Yes | Yes | Yes | Yes |
| Diammonium phosphate (18-46-0) | Yes | Yes | Yes | Yes |
| Potassium chloride (0-0-60) | Yes | Yes | Yes | Yes |
| Potassium sulfate (0-0-52) | Yes | Yes | Yes | Yes |
| Single super-phosphate (0-20-0) | Yes | No | No | Yes |
| Triple super-phosphate (0-46-0) | Yes | No | No | Yes |
| *Urea (46-0-0) | Yes | Yes | Yes | Yes |

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¹Blends suitable for use in soybeans such as 0-26-26 are also approved for use with Lasso and the tank mixtures listed.

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NOTE DO NOT impregnate Lasso or tank mixtures of Lasso with other herbicides or fertilizers containing ammonium nitrate, potassium nitrate or sodium nitrate.

Spread the herbicide-dry fertilizer mixture uniformly with a properly calibrated applicator. Fertilizers impregnated with Lasso or tank mixtures of Lasso with other herbicides must be spread at half-rate and overlapped 100 percent to obtain full rate and uniform distribution. Non-uniform spreading of the fertilizer-herbicide mixture may result in unsatisfactory weed control or crop injury.

TM Agsorb is a trademark of Oil Dri Corporation.
TM Bladex and Lexone are trademarks of the E. I. duPont de Nemours and Company.
TM Microcel is a trademark of Manville Products Corporation.
TM NP-79 is a trademark of Eagle Picher Industries.
TM Sencor is a trademark of the parent company of Farbenfabriken Bayer GmbH.

APPLICATION TIMING AND METHODS

NOTE. Unless specifically recommended, only one treatment of Lasso may be applied to a labeled crop.

Preemergence Surface Application. The product and all soiled tank mixtures except Lasso plus Trifluralin may be applied to the soil surface after planting and prior to either crop or weed emergence. Apply within 5 days of last preplant tillage. 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.

Lasso plus CommandTM, Lasso plus EptamTM and

Precipitation or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone. The amount of precipitation or overhead sprinkler irrigation required depends on existing soil moisture, soil type and percent organic matter content, but 1/3 to 3/4 inches is normally adequate. Performance is improved when moisture is received within 7 days after application and prior to weed emergence. High intensity or excessive rainfall or excessive irrigation after application may reduce control.

Precipitant Incorporation—For broadcast applications, the application may be mixed with the soil using shallow incorporation equipment and the mixture may be broadcast. Refer to the label for the recommended application rate. For application to the soil surface, the recommended treatment rate to the soil surface as a broadcast application. ~~For broadcast applications, the amount of precipitation or irrigation is required to bring incorporated herbicide treatments into contact with germinating weed seedlings. Weeds emerge after treatment. Rotate or shallowly cultivate immediately to improve performance.~~

The amount of precipitation or irrigation required depends on existing soil moisture, soil type and percent organic matter content, but 1/3 to 3/4 inch is normally adequate.

NOTE: Do not incorporate unless specifically recommended in the label for the crop and herbicide treatment selected. Incorporation of this product and its labeled mixtures on coarse soil types may reduce length of weed control due to leaching with rainfall or irrigation. Incorporation is not recommended on coarse soils in the southeastern states.

1-Pass Incorporation (Surface Blend™): Shallowly incorporate Surface Blend™ the treatment into the upper 1 to 2 inches of the soil. Equipment should be operated at manufacturer's designed 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 clodding 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.

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Contact Monsanto 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 1 INCHES. The second pass must be made at an angle to and go deeper than the first pass to ensure proper distribution of the herbicide treatment in the soil.

Cultivation Information—Delay cultivation after application for as long as possible unless weeds or grasses emerge. Shallowly cultivate or rotary hoe immediately if weeds or grasses emerge. If cultivation is necessary because of soil crusting or compaction, set equipment shallow and minimize lateral soil movement to avoid disruption or displacement of the herbicide treatment. If a band application is used and weeds have emerged in the treated band, set cultivator to throw soil into the row covering the band.

Surface Blend is a trademark of Monsanto Company.

WEEDS CONTROLLED

Applicators should evaluate soil and weed conditions carefully to assure that they choose the lowest effective label rate.

When applied as directed under conditions described, yellow nutsedge and the annual grasses and broadleaf weeds listed are CONTROLLED by LASSO.

TM Command is a trademark of the FMC Corporation.
 TM Eptam is a trademark of ICI Americas Inc.

When applied as directed under conditions described, this product and tank mixtures of this product will control or reduce competition from the weeds listed. Refer to the crop on which treatment is intended to determine the rates and tank mixtures recommended.

| LASSO | |
|------------------------|------------------------|
| ANNUAL GRASSES | ANNUAL BROADLEAVES |
| Barnyardgrass | Carpetweed |
| Echinochloa crus-galli | Velvetleaf |
| Crabgrass | Galinsoga |
| Digitaria ischaemum | Galinsoga spp. |
| Digitaria sanguinalis | Groundcherry, redroot* |
| Foxtail, giant | Physalis angulata |
| Setaria fabae | Nightshade, black* |
| Foxtail, green, robust | Solanum nigrum |
| purple, robust white | Nightshade, hairy* |
| Setaria viridis | Solanum sarracoides |
| Foxtail, yellow | Pigweed, Coniumweed |
| Setaria furcata | Amaranthus spp. |
| Goosegrass | Portulaca |
| Elymus indica | Portulaca oleracea |
| Rumex, red | Peppery, Florida |
| Panicum | Richardia scabra |
| dichotomiflorum | |
| Rice, red** | SEDGE |
| Oryza sativa | Nutsedge, yellow** |
| | Cyperus esculentus |
| Syntherisma, broadleaf | |
| Bracharia platyphylla | |
| Witchgrass | |
| Panicum capillare | |

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*Use a minimum of 2.5 quarts of this product per acre on coarse soils or 3 to 4 quarts/acre or in tank-mixture combinations on medium and fine-textured soils for control of these weeds.

**Use 3 to 4 quarts of this product per acre applied alone or in tank-mixture combinations listed on this label. Plant incorporate July for control of these weeds.

product per acre and prepare incorporation prior to these weeds

When applied preplant incorporated or preemergence immediately after planting and within 5 days of last irrigation Lasso at a rate of 2.5 to 4 quarts per acre on a broadcast basis applied alone or in a labeled tank mixture REDUCES COMPETITION from the following weeds to control annual grasses and broadleaf weeds

| ANNUAL GRASSES | ANNUAL BROADLEAVES |
|--|--|
| Johnsongrass, seedling <i>Sorghum halepense</i> | Beggarweed, Florida <i>Jesmodium tortuosum</i> |
| Millet, green*** <i>Panicum miliaceum</i> | Lambquarters <i>Chenopodium album</i> |
| Panicum, Texas* <i>Panicum texanum</i> | Ragweed, common <i>Ambrosia artemisiifolia</i> |
| Sandbar, Greenbar <i>Cenchrus cecurus</i> | Sida, prickly, Tearweed <i>Sida spinosa</i> |
| Shattercane, wild cane** <i>Sorghum bicolor</i> | Smartweed <i>Polygonum pensylvanicum</i> <i>Polygonum persicaria</i> |

SEDGE

Nutsedge, yellow***
Cyperus esculentus

*For reduced competition from this weed use a minimum of 3 quarts per acre and apply through center pivot irrigation or under sprinkler irrigation systems.

**Use 4 quarts per acre of this product applied alone or in tank mix combinations listed in this label. Preplant incorporation only to reduce competition from this weed.

***Use 3 and 4 quarts per acre as a preemergence surface application on bare tilled soils with less than 3% organic matter to reduce competition from this weed

| | |
|--|----------------------------------|
| Rachis "Coccoloba" | • • • • • |
| Lambquarters Chenopodium album | • • • • • |
| Monkshood: " " | • • • • • |
| Ipomea purpurea | • • • • • |
| Pitted | • • • • • |
| Ipomea lacunosa | • • • • • |
| lylesii** | • • • • • |
| Ipomea hederacea | • • • • • |
| Estrella** | • • • • • |
| Ipomea hederacea | • • • • • |
| var. integrifolia | • • • • • |
| Smallflower Jacquemontia | • • • • • |
| tamifolia | • • • • • |
| Mustard Brassica | R • • • • • |
| sp. 100 | • • • • • |
| Nightshade, black Solanum nigrum | • • • • • |
| Nightshade, hairy Solanum sarracoides | • • • • • |
| Ragweed, common Ambrosia | • • • • • |
| artemisiifolia | C • C • C • C • C |
| Sideline Cassia obtusifolia | • • • • • |
| Sida, prickly, Tearweed Sida spinosa | • • • • • |
| Smartweed Polygonum persicarium | • • • • • |
| Polygonum persicaria | C • C • C • C • R • C |

| | |
|---|----------------------|
| Johnsongrass, seedling Sorghum halepense | • • • • • |
| Lambquarters Chenopodium album | • • • • • |
| Monkshood: " " | • • • • • |
| Ipomea purpurea | • • • • • |
| Pitted | • • • • • |
| Ipomea lacunosa | • • • • • |
| lylesii** | • • • • • |
| Ipomea hederacea | • • • • • |
| Estrella** | • • • • • |
| Ipomea hederacea | • • • • • |
| var. integrifolia | • • • • • |
| Smallflower Jacquemontia | • • • • • |
| tamifolia | • • • • • |
| Mustard Brassica | • • • • • |
| sp. 100 | • • • • • |
| Nightshade, black Solanum nigrum | • • • • • |
| Nightshade, hairy Solanum sarracoides | • • • • • |
| Ragweed, common Ambrosia | • • • • • |
| artemisiifolia | • • • • • |
| Sideline Cassia obtusifolia | • • • • • |

reduced competition from this weed use 4 quarts per acre of this product applied preplant incorporated. Improved control may be obtained by applying subsequent labeled treatments of registered postemergence herbicides.

When applied as directed under conditions described in Lasso with products listed in the following table will control or reduce competition from the additional weeds as indicated. Refer to the crop or which treatment is intended in the "DIRECTIONS FOR USE" section of this label to determine the tank mixtures and rates recommended for use in each crop.

NOTE C = Control R = Reduced Competition



| | |
|--|--------------------------|
| Beggarweed, Florida Jesmodium tortuosum | • • • • • |
| Cockspur Xanthoxylum | • R R R C • C |
| Coffersweed Mimosa | • • • • • |
| exaltata | • • • • • |
| Copperleaf, Nightshade Acalypha | • • • • • |
| sp. 100 | • • • • • |
| Cogon, weedy Eriochloa | • • • • • |
| missa | • • • • • |
| Groundcherry, annual Physalis | • C • • C • C |
| sp. 100 | • • • • • |
| Johnsongrass, seedling Sorghum | • • • • • |
| halepense | • • • • • |

NOTE C = Control R = Reduced Competition

When applied as directed under conditions described in Lasso with products listed in the following table will control or reduce competition from the additional weeds as indicated. Refer to the crop or which treatment is intended in the "DIRECTIONS FOR USE" section of this label to determine the tank mixtures and rates recommended for use in each crop.

NOTE C = Control R = Reduced Competition

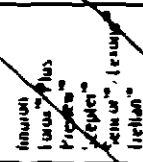


| | |
|--|----------------------|
| Beggarweed, Florida Jesmodium tortuosum | • • R R • |
| Cockspur Xanthoxylum | • • • • • |
| strumarium | • • • • • |
| Coffersweed Mimosa | • • • • • |
| exaltata | • • • • • |
| Copperleaf, Nightshade Acalypha | • • • • • |
| sp. 100 | • • • • • |
| Cogon, weedy Eriochloa | • • • • • |
| missa | • • • • • |

NOTE C = Control R = Reduced Competition

When applied as directed under conditions described in Lasso with products listed in the following table will control or reduce competition from the additional weeds as indicated. Refer to the crop or which treatment is intended in the "DIRECTIONS FOR USE" section of this label to determine the tank mixtures and rates recommended for use in each crop.

NOTE C = Control R = Reduced Competition



Use 4 quarts of Lasso per acre plus 2 quarts of Blazer to reduce competition from the weeds.

**For best results on these weeds when using Lasso plus Blazer tank mixture use preplant incorporated treatment.

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For the scientific names to the weeds listed below, refer to the appendix at the end of this booklet.

NOTE: C = Control R = Reduced Competition

ANNUAL GRASSES

| | Lasso [®] plus | | | | | | | |
|------------------------------------|-------------------------|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Barnyardgrass | C | C | C | C | C | C | C | C |
| Crabgrass | C | C | C | C | C | C | C | C |
| Cudgrass woolly ¹ | R | R | R | R | R | R | R | R |
| Foxtail giant green robust | | | | | | | | |
| purple robust white | | | | | | | | |
| yellow | C | C | C | C | C | C | C | C |
| Goosegrass | C | C | C | C | C | C | C | C |
| Johnsongrass seedling ² | R | R | R | R | R | R | R | R |
| Millet, proso ³ | C | C | C | C | C | C | C | C |
| Panicum browntop, tall | C | C | C | C | C | C | C | C |
| Panicum Texas ⁴ | R | R | R | R | R | R | R | R |
| Rice red ⁵ | C | C | C | C | C | C | C | C |
| Sandbur Grassbur ⁶ | R | C | C | C | C | C | C | C |
| Shattercane wild cane | R | R | R | R | R | R | R | R |
| Signalgrass broadleaf | C | C | C | C | C | C | C | C |
| Sprangletop, red | C | C | C | C | C | C | C | C |
| Witchgrass | C | C | C | C | C | C | C | C |

ANNUAL BROADLEAVES

| | Lasso [®] plus | | | | | | | |
|---|-------------------------|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Beggarweed, Florida ¹ | R | C | C | C | C | C | C | C |
| Carpetweed | C | C | C | C | C | C | C | C |
| Cocklebur | C | R | R | R | R | R | R | R |
| Coffeeweed, Hemp sesbania | C | C | C | C | C | C | C | C |
| Copperleaf, hophornbeam | C | C | C | C | C | C | C | C |
| Galinoga | C | C | C | C | C | C | C | C |
| Groundcherry annual | C | C | C | C | C | C | C | C |
| Groundcherry cutleaf ² | C | C | C | C | C | C | C | C |
| Jimsonweed | C | C | C | C | C | C | C | C |
| Kochia | C | C | C | C | C | C | C | C |
| Lambsquarters ³ | R | C | C | C | C | C | C | C |
| Morningglory Tail ⁴ | C | R | R | R | R | R | R | R |
| Pitted, ivyleaf ⁵ ortroleaf ⁶ | C | C | C | C | C | C | C | C |
| Smallflower | R | R | C | C | C | C | C | C |
| Mustard | C | R | C | C | C | C | C | C |
| Nightshade, black ⁷ , hairy ⁸ | C | C | C | C | C | C | C | C |
| Pigweed, Carexweed | C | C | C | C | C | C | C | C |
| Purslane | C | C | C | C | C | C | C | C |
| Pea, Florida | C | C | C | C | C | C | C | C |
| Ragweed, common ⁹ | R | C | C | C | C | C | C | C |
| Ragweed, giant | C | C | C | C | C | C | C | C |
| Sicklepod | C | C | C | C | C | C | C | C |
| Sida, prickly, Tearweed ¹⁰ | R | C | C | C | C | C | C | C |
| Smartweed ¹¹ | R | C | C | C | C | C | C | C |
| Starbur, brodia | R | R | C | C | C | C | C | C |
| Sunflower common | C | C | C | C | C | C | C | C |
| Velvetleaf Butterweed ¹² | R | R | R | R | R | R | R | R |
| Waterhemp | C | C | C | C | C | C | C | C |
| SEEDS | | | | | | | | |
| Nutsedge, yellow ¹³ | C | C | C | C | C | C | C | C |

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NOTE: C = Control R = Reduced Competition

ANNUAL GRASSES

| | Lasso [®] plus | | | | | | |
|-------------------------------------|-------------------------|---|---|---|---|---|---|
| | Control | 1 | 2 | 3 | 4 | 5 | 6 |
| Barnyardgrass | C | C | C | C | C | C | C |
| Crabgrass | C | C | C | C | C | C | C |
| Cupgrass woolly ¹ | • | • | R | • | R | R | R |
| Fountain grass, green robust | | | | | | | |
| purple, robust white: | | | | | | | |
| yellow | C | C | C | C | C | C | C |
| Goosegrass | C | C | C | C | C | C | C |
| Johnsongrass, seedling ¹ | R | R | R | R | C | R | R |
| Millet proso ² | • | • | • | • | • | • | • |
| Panicum browntop, fall | C | C | C | C | C | C | C |
| Panicum Texas ⁴ | R | R | R | R | R | R | R |
| Rice red ³ | • | • | C | C | C | C | C |
| Sandbar Grassbur ⁴ | • | • | • | • | • | • | • |
| Shattercane, wild cane ¹ | • | • | R | R | R | R | R |
| Signalgrass broadleaf | C | C | C | C | C | C | C |
| Sorangieop, red | C | C | C | C | C | C | C |
| Witchgrass | C | C | C | C | C | C | C |

ANNUAL BROADLEAVES

| | Lasso [®] plus | | | | | | |
|--|-------------------------|---|---|---|---|---|---|
| | Control | 1 | 2 | 3 | 4 | 5 | 6 |
| Beggarweed Florida ² | • | • | R | • | • | R | • |
| Carderweed | C | C | C | C | C | C | C |
| Cocklebur | • | C | R | C | R | • | • |
| Coffeeweed | • | • | C | • | • | • | • |
| Copperleaf northernbean | • | • | C | • | • | • | • |
| Gainsoya | C | C | C | C | C | C | C |
| Groundcherry, annual | C | C | C | C | C | C | • |
| Groundcherry, cubef ¹ | C | C | C | C | C | C | C |
| Jimsonweed | • | C | C | C | R | • | • |
| Kochia | • | • | • | C | • | • | C |
| Lambsquarters ² | C | C | C | C | C | C | • |
| Morningglory tall ³ | • | R | R | R | R | • | • |
| Pitted | • | R | R | • | C | • | • |
| Inyale ³ entreated ³ | • | R | R | • | R | • | • |
| Smallflower | • | • | • | C | • | • | • |
| Mustard | C | C | C | C | C | • | • |
| Nightshade black ² , hairy ¹ | C | C | C | C | C | C | C |
| Pigweed, Carelesswood | C | C | C | C | C | C | C |
| Purslane | C | C | C | C | C | C | C |
| Pursey, Florida | C | C | C | C | C | C | C |
| Ragweed common ¹ | C | C | C | C | C | C | • |
| Ragweed giant | • | R | R | • | R | • | • |
| Schloess | • | • | • | C | R | R | • |
| Sida archly, Tobacco ² | C | C | C | • | C | • | • |
| Smartweed ² | C | C | C | C | C | C | • |
| Starbur bristly | • | • | • | • | C | C | • |
| Sunflower common | • | • | R | • | C | • | • |
| Velvetleaf Butterweed ³ | R | C | C | R | C | R | • |
| Waterhemp | C | C | C | C | C | C | C |
| <u>SEDGE</u> | | | | | | | |
| Nutsedge yellow ³ | • | • | C | C | C | C | C |

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- ¹Use 4 quarts per acre of this product applied alone or in tank mix combinations. Preplant incorporate only to reduce competition from this weed.
- ²For reduced competition from this weed with Lasso alone, use 2.5 to 4 quarts of Lasso per acre.
- ³Plant corn into freshly prepared seedbed. Apply 4 quarts of Lasso per acre preemergence surface immediately after corn planting for reduced competition from this weed. Improved control may be obtained by applying a labeled postemergence herbicide.
- ⁴Use a minimum of 3 quarts of Lasso per acre and apply through center pivot irrigation or under sprinkler irrigation systems. Only Lasso and Lasso plus atrazine tank mixture can be applied through center pivot irrigation systems.
- ⁵Use 3 to 4 quarts of Lasso per acre applied alone or in tank mixture and apply preplant incorporated only for control on medium and fine textured soils. When tank mixed with Scepter, use 2 to 3 quarts of Lasso per acre and preplant incorporate only. On coarse textured soils with less than 3% organic matter, use 3 to 4 quarts of Lasso per acre as a preemergence surface application to reduce competition from yellow nutsedge.
- ⁶Apply 2.5 to 3 quarts of Lasso plus 1 to 2 quarts of atrazine 4L per acre. Preemergence surface applications should be applied to a freshly prepared seedbed. For best control, rotary hoe or initiate overhead irrigation (0.33 to 0.5 inch) within 24 hours of application.
- ⁷Use a minimum of 2.5 quarts of Lasso per acre on coarse soils, or 3 to 4 quarts of Lasso per acre on medium and fine soils when used alone or in tank mixture with Amiben, Banvel, Canopy, Command, Preview, Sencor/Lexone or Treflan for control of this weed.
- ⁸For best results on these species when using Lasso plus Scepter tank mixture, use preplant incorporated treatments.

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DIRECTIONS FOR USE

~~For a complete list of weeds controlled by this product, see the WEEDS CONTROLLED section of this label.~~



(moved to area following Physical and Chemical Hazards section)

CORN
(All Types)

LASSO[®]

Apply this product in water or sprayable fluid fertilizer solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the 'WEEDS CONTROLLED' section of this label.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom banded
 - Aerial—Fixed wing helicopter
 - Center Pivot Irrigation
 - Dry Bulk Fertilizer Impregnation
- Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this product using the system selected.

APPROVED APPLICATION METHODS

- ~~Preplant Incorporated—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil. This product must be incorporated when creating furrow irrigation canals. Performance may be increased by plowing the soil following incorporation. Furrow irrigation 5 to 10 days after planting may improve weed control.~~
- ~~Preemergence Surface—Apply this product after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.~~

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NOTE: The 3-way tank mixture of Lasso plus atrazine plus Bladex controls or reduces competition as specified for the respective weeds listed under the Lasso plus atrazine and Lasso plus Bladex recommendations.

The 3-way tank mixture of Lasso plus Amiben plus Lexone or Sencor controls or reduces competition as specified for the respective weeds listed under the Lasso plus Amiben and Lasso plus Lexone or Lasso plus Sencor recommendations.

~~Canopy, Gemini, Lorox and Preview are trademarks of E. I. duPont de Nemours and Company. Banvel is a trademark of Sandoz, Inc.~~

~~Scepter may be applied sequentially to Lasso as a soybean for control of additional emerged weeds listed on the Scepter label as tolerated and permitted.~~

Certain tank mixtures of Lasso and broadleaf herbicides may be combined with applications of Gramoxone Super for control of many emerged weeds prior to corn or soybean emergence. Refer to the Gramoxone Super label for a list of emerged weeds controlled by tank mixtures with these products.

~~Gramoxone Super is a trademark of American Cyanamid Corporation.~~

TM Amiben is a trademark of Rhone-Poulenc.
TM Banvel is a trademark of Sandoz, Inc.

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

TM Scepter is a trademark of American Cyanamid Corporation.

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DO NOT apply any product containing product ingredients to this product.

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for the application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this product. Applications which are not consistent with recommendations in this area may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| SOIL TEXTURE GROUP** | BROADCAST RATE PER ACRE (QUARTS)** | | TEXTURAL | | |
|----------------------|------------------------------------|---------------------------|-----------|-----|---------|
| | Less than 3% organic matter | 3% or more organic matter | | | |
| Coarse*** | 1.75 to 2.25 | 2 to 2.25 | 2 to 2.25 | 2 | to 2.25 |
| Medium | 2 to 2.75 | 2 to 2.75 | 2 to 2.75 | 2 | to 2.75 |
| Fine | 2 to 2.75 | 2.5 to 3.25 | 2 to 2.75 | 2.5 | to 3.25 |

**Refer to the 'SOIL TEXTURE' section of this label to determine the corresponding texture group for the soil to be treated.

soil textural

***Use the higher rate in the recommended range in areas of heavy weed infestations. Use a minimum of 2.5 quarts of this product per acre on coarse soils and 3 to 4 quarts on medium or fine textured soils to control black or hairy nightshade or to reduce competition from weeds to control weeds listed in the label.

****When applied through center pivot irrigation or under sprinkler irrigation systems on coarse soils, use a minimum of 3 quarts per acre of this product.

| |
|----|
| 35 |
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Preplant Incorporated Application Rates

| SOIL TEXTURE GROUP** | BROADCAST RATE PER ACRE (QUARTS)** | | TEXTURAL | | |
|----------------------|------------------------------------|---------------------------|----------|-----|--------|
| | Less than 3% organic matter | 3% or more organic matter | | | |
| Coarse*** | 2 to 2.5 | 2.5 | 2.5 | 2.5 | |
| Medium | 2.5 to 3 | 2.5 to 3 | 2.5 to 3 | 2.5 | to 3 |
| Fine | 2.5 to 3 | 3 to 3.5 | 2.5 to 3 | 3 | to 3.5 |

**Refer to the 'SOIL TEXTURE' section of this label to determine the corresponding texture group for the soil to be treated.

soil textural

***Use the higher rate in the recommended range in areas of heavy weed infestations. Use 2.5 to 3.5 quarts per acre where furrow irrigation is used. Use a minimum of 3 quarts on coarse textured soils for control of yellow nutsedge or red rice. Rates may be increased to a maximum of 4 quarts on any soil type when heavy infestations of yellow nutsedge or red rice are present, or to reduce competition from the weeds to control weeds listed in the label.

LASSO® PLUS ATRAZINE (TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the 'WEEDS CONTROLLED' section of this label.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast beam bander
- Aerial—Fixed wing helicopter
- Center Pivot Irrigation
- Dry Bulk Fertilizer Impregnation

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Preplant Incorporated Application Rates

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS)** | | TEXTURAL | | | |
|---------------------|------------------------------------|---------------------------|--------------|-----------|--------------|-----------|
| | Less than 3% organic matter | 3% or more organic matter | | | | |
| Coarse | 1.75 to 2.25 | 1.25 to 2 | 1.75 to 2.25 | 1.25 to 2 | 1.75 to 2.25 | 1.25 to 2 |
| Medium | 1.75 to 2.25 | 1.25 to 2 | 2.25 to 2.5 | 1.5 to 2 | 2.25 to 2.5 | 1.5 to 2 |
| Fine | 2.25 to 2.5 | 1.5 to 2 | 2.25 to 2.75 | 1.5 to 2 | 2.25 to 2.75 | 1.5 to 2 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding soil group for the soil to be treated

soil
textural

**Use the higher rates in the recommended ranges in areas of heavy weed infestations. Use 4 to 4.5 quarts of LASSO per acre for control of weeds. Avoidage or to reduce competition from the weeds to control weeds.

***Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

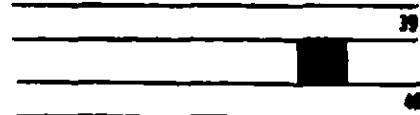
LASSO® plus BANVEL (TANK MIXTURE)

Field and silage corn only

For use in ILLINOIS IOWA MINNESOTA and WISCONSIN on level or flat-planted field corn on fine textured silty clay loam clay loam sandy clay silty clay or clay soils with more than 4 percent organic matter.

Apply in water or sprayable fluid fertilizer solutions for control of the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

NOTE: Use on coarse or medium textured soils or on fine textured soils with 4 percent or less organic matter may result in crop injury and/or destruction.



APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
NOTE: DO NOT apply by air or injection through center pivot irrigation systems.

Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the ground application of this tank mixture using ground spray equipment.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply this tank mixture after planting, before crop and weeds emerge and within 5 days of last preplant tillage operation. Corn seeds must be planted 1-1/2 inches or deeper beneath the soil surface. Direct chemical contact with corn seed must be avoided since crop injury may result. Apply far enough behind planter equipment to avoid any incorporation by the planter wheel or other covering device. If corn seeds are planted less than 1-1/2 inches beneath the soil surface, delay application until corn has sprouted.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for the application timing and method selected.

NOTE: PREVENT DRIFT TO SOYBEANS OR OTHER DESIRABLE PLANTS. Do not use on furrow irrigated corn or when corn is planted at the bottom of a furrow utilizing laser till or other similar planting methods. DO NOT incorporate prior to planting or corn emergence. If it is necessary to drag for leveling or rotary hoe to break soil crust, DO NOT disturb the soil more than 1/2 inch deep.

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Reference the APPLICATION METHOD section of this label for detailed information on the proper application of this tank mixture using the method selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture with 7 days prior to planting and thoroughly incorporate or surface blend into the upper 2 to 3 inches of soil.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last broadcast tillage operation.

~~DO NOT use this tank mixture preemergence~~ ← (omit)

Reference the APPLICATION TIMING AND METHODS section of this label for detailed information and procedures for the application timing and method selected.

NOTE: PLANT ONLY CORN, PEANUTS, SORGHUM OR SOYBEANS* the year following use of this mixture.

*There is a possibility of crop injury due to carryover of atrazine. If soybeans are planted the following year, **DO NOT** plant soybeans the year following use of this tank mixture on furrow irrigated corn. **DO NOT** graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

| |
|------------|
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| [REDACTED] |
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Surface Application Rates

| | | BROADCAST RATE PER ACRE (QUARTS)** | | | | | |
|---------------------|------------------------|------------------------------------|---------------------------|-----------|-----------|--|--|
| | | Less than 3% organic matter | 3% or more organic matter | | | | |
| SOIL TEXTURE GROUP* | Lasso + atrazine 4L*** | Lasso + atrazine 4L*** | | TEXTURAL | | | |
| | | | | | | | |
| Coarse | 1.5 to 2 | 0.75 to 2 | | 1.5 to 2 | 1 to 2 | | |
| Medium | 2 to 2.25 | 1 to 2 | | 2 to 2.25 | 1.25 to 2 | | |
| Fine | 2 to 2.25 | 1.25 to 2 | | 2 to 2.75 | 1.25 to 2 | | |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

**Use the higher rates in the recommended ranges in areas of heavy weed infestations. Use a minimum of 1.5 quarts of Lasso per acre in this tank mixture on coarse soils and 2 to 4 quarts on medium to fine textured soils to reduce carryover from year to year in control weeds and

***Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1 pound of atrazine 90% dry flowable.

NOTE: When applied through center pivot irrigation or under sprinkler irrigation systems on coarse soils, use 1 quart per acre of atrazine 4L and a minimum of 2 quarts per acre of Lasso in this tank mixture.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury and/or destruction.

| SOIL TEXTURE | | BROADCAST RATE PER ACRE-QUARTS |
|--------------------|-----------------------------|--------------------------------|
| SOIL TEXTURE GROUP | More than 4% organic matter | 4% |
| | Less than 4% organic matter | |

LASSO[®] plus BLADEX (TANK MIXTURE)

Apply this tank mixture in water or dispersible fluid fertilizer solutions for control of vehicle nutsedge and the annual grasses and broadleaf weeds listed in the **WEEDS CONTROLLED** section of this label.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom barbed
- Aerial—Fixed wing helicopter
- Dry Bulk Fertilizer Impregnation

Reference The **APPLICATION SYSTEMS** section of this label provides information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

- Preplant Incorporated**—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.
- Preemergence Surface**—Apply this tank mixture after planting before crop and weed emergence and within 5 days after last preplant tillage operation.

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Reference The **APPLICATION TIMING AND METHODS** section of this label provides detailed information and procedures for the application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| SOIL TEXTURE GROUP | BROADCAST RATE PER ACRE (QUARTS) | |
|--------------------|----------------------------------|---------------------------|
| | 1% to 3% organic matter | 3% or more organic matter |
| Coarse** | Lasso [®] + 4L*** | Lasso + 4L*** |
| Medium | Lasso [®] + 4L*** | Lasso + 4L*** |
| Fine | Lasso [®] + 4L*** | Lasso + 4L*** |

TEXTURAL

| | | | |
|-----------|------------|-----------|------------|
| 1.5 to 2 | 1 to 1.2 | 1.5 to 2 | 1.2 to 1.6 |
| 1.5 to 2 | 1.2 to 1.4 | 2 to 2.25 | 1.6 to 2 |
| 2 to 2.25 | 1.4 to 1.8 | 2 to 2.75 | 1.8 to 2.2 |

soil textural

Refer to the **SOIL TEXTURE section of this label to determine the corresponding textural group for the soil to be treated.

***On coarse textured soils containing less than 2% organic matter use Lasso plus Bladex only on sandy loam. Do not use on sand and loamy sand with less than 2% organic matter.

****Use rates listed in this label using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equals 1.25 lbs of Bladex 80W.

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Preplant Incorporated Application Rates

| SOIL TEXTURE GROUP ¹ | BROADCAST RATE PER ACRE (QUARTS) ² | | | |
|---------------------------------|---|---------------------|-----------------------------|-------------------------|
| | 1% to 3% organic matter | | 3% or more organic matter | |
| | Lasso ³ | Bladex ⁴ | Lasso + Bladex ⁴ | Lasso + 4L ⁵ |

TEXTURAL

| | | | | |
|---------------------|--------------|------------|-------------|------------|
| Coarse ⁶ | 1.5 to 1.75 | 1.5 to 1.4 | 1.75 to 2 | 1.4 to 1.6 |
| Medium | 1.75 to 2.25 | 1.4 to 1.6 | 2.25 to 2.5 | 1.8 to 2.2 |
| Fine | 2.25 to 2.5 | 1.6 to 2 | 2.25 to 2.5 | 2 to 2.4 |

NOTE: See "Incorporation" instructions.

¹Refer to the "SOIL TEXTURE" section of this label to determine the corresponding texture group for the soil to be treated.

soil
textural

²On coarse textured soils containing less than 2% organic matter, use Lasso plus Bladex only on sandy loam. Do not use on sand and loamy sand with less than 2% organic matter.

³Use rates listed in this label when using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equal 1.25 pounds of Bladex 80W.

⁴Use 3 to 4 quarts of Lasso per acre to control yellow nutsedge or to reduce competition from hard-to-control weeds listed in this label.

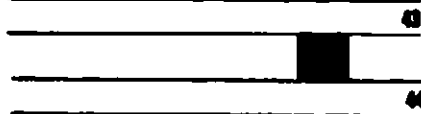
(insert Lasso plus Princep tank mixture).

**LASSO[®] plus ATRAZINE PLUS
BLADEX (TANK MIXTURE)**

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast beam, banded
- Aerial—Fixed wing, helicopter



Reference: The "APPLICATION SYSTEMS" section of the label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the application timing and method selected.

NOTE. PLANT ONLY CORN, PEANUTS, SORGHUM OR SOYBEANS⁷ the year following use of this mixture.

⁷There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow irrigated corn. DO NOT graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

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LASSO® plus PRINCEP™
(TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

- Ground - Broadcast boom, banded
- Aerial - Fixed wing, helicopter
- Dry Bulk Fertilizer Impregnation

Reference: "THE APPLICATIONS SYSTEMS" section of this label provides detailed information on the application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated - Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Preemergence Surface - Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: the "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the application timing and method selected.

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP EXCEPT CORN FOR ONE YEAR FOLLOWING TREATMENT AS CROP INJURY MAY OCCUR. AFTER HARVEST OF TREATED CROP PLOW AND THOROUGHLY TILL THE SOIL IN THE FALL OR SPRING TO MINIMIZE POSSIBLE INJURY TO SPRING SEEDED ROTATIONAL CROPS.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS)** | | | | | |
|-----------------------------|------------------------------------|---|------------------|------------------------------|---|------------------|
| | Less than 3% organic matter | | | 3% or more organic matter | | |
| | Lasso® | + | Princep 4L*** | Lasso | + | Princep 4L*** |
| Coarse - sandy loam only | 1.5 to 2 | | 0.75 to 2 | 1.5 to 2 | | 1 to 2 |
| Medium | 1.5 to 2 | | 1 to 2 | 2 to 2.25 | | 1.25 to 2 |
| Fine | 2 to 2.25 | | 1.25 to 2 | 2 to 2.75 | | 1.25 to 2 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Use the higher rates in the recommended ranges in acres of heavy weed infestations.

***Use rates listed in this label when using Princep 4L. Use equivalent rates when using Princep 80W or 90% dry flowable formulations. One quart of the 4L formulation equals 1.25 pounds of the 80W formulation and 1.1 pounds of the 90% dry flowable formulations.

Preplant Incorporated Application Rates

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS)** | | | | | |
|-----------------------------|------------------------------------|---|------------------|------------------------------|---|------------------|
| | Less than 3% organic matter | | | 3% or more organic matter | | |
| | Lasso® | + | Princep 4L*** | Lasso | + | Princep 4L*** |
| Coarse - sandy loam only | 1.75 to 2.25 | | 1.25 to 2 | 1.75 to 2.25 | | 1.25 to 2 |
| Medium | 1.75 to 2.25 | | 1.25 to 2 | 2.25 to 2.5 | | 1.5 to 2 |
| Fine | 2.25 to 2.5 | | 1.5 to 2 | 2.25 to 2.75 | | 1.5 to 2 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Use the higher rates in the recommended ranges in areas of heavy weed infestations.

***Use rates listed in this label when using Princep 4L. Use equivalent rates when using Princep 80W or 90% dry flowable formulations. One quart of 4L formulation equals 1.25 pounds of 80W and 1.1 pounds of the 90% dry flowable formulations.

Surface Application Rates

| BROADCAST RATE PER ACRE (QUARTS) | | | SOIL TEXTURE |
|----------------------------------|-----------------------|--------------|-----------------------------------|
| Less than 2% organic matter | | | |
| SOIL TEXTURE GROUP | Lasso + atrazine 4L** | Bladex 4L*** | |
| Coarse**** | 1.5 to 2 | 0.75 to 1 | 1.5 to 2 1.5 to 2 2 to 2.25 |
| Medium | 0.75 to 1 | 1 to 1.25 | |
| Fine | 1 to 1.25 | 1 to 1.5 | |

| BROADCAST RATE PER ACRE (QUARTS) | | | SOIL TEXTURE |
|----------------------------------|-----------------------|--------------|------------------------------------|
| 2% or more organic matter | | | |
| SOIL TEXTURE GROUP | Lasso + atrazine 4L** | Bladex 4L*** | |
| Coarse**** | 1.5 to 2 | 0.75 to 1 | 1.5 to 2 2 to 2.25 2 to 2.75 |
| Medium | 0.75 to 1 | 1 to 1.25 | |
| Fine | 1 to 1.25 | 1 to 2 | |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

***Use rates listed in this label using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equals 1.25 pounds of Bladex 80W.

****Do not use this mixture on sand or loamy sand soils with less than 2% organic matter.

soil texture

Preplant Incorporated Application Rates

| BROADCAST RATE PER ACRE (QUARTS) | | | |
|----------------------------------|-----------------------|--------------|-----------|
| Less than 2% organic matter | | | |
| SOIL TEXTURE GROUP | Lasso + atrazine 4L** | Bladex 4L*** | |
| Coarse**** | 1.75 to 2.25 | 1 | 0.5 to 1 |
| Medium | 1.75 to 2.25 | 1 to 1.25 | 1 to 1.25 |
| Fine | 2.25 to 2.5 | 1.25 to 1.5 | 1 to 1.5 |

| BROADCAST RATE PER ACRE (QUARTS) | | | |
|----------------------------------|-----------------------|--------------|-----------|
| 2% or more organic matter | | | |
| SOIL TEXTURE GROUP | Lasso + atrazine 4L** | Bladex 4L*** | |
| Coarse**** | 1.75 to 2.25 | 1 to 1.25 | 1 to 1.25 |
| Medium | 2.25 to 2.5 | 1.25 to 1.5 | 1 to 2 |
| Fine | 2.25 to 2.75 | 1.5 to 1.75 | 1 to 2 |

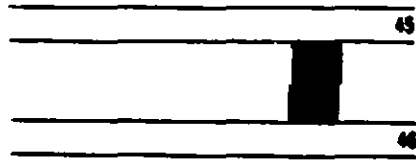
*Refer to the 'SOIL TEXTURE' section of this label to determine the corresponding texture group for the soil to be treated.

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

***Use rates listed in this label using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equals 1.25 pounds of Bladex 80W.

****Do not use this mixture on sand or loamy sand soils with less than 2% organic matter.

NOTE: Use the higher rates in the recommended ranges in areas of heavy weed infestations.



NOTE: Use the higher rates in the recommended ranges in areas of heavy weed infestations and for maximum weed control. Use 3 to 4 quarts of Lasso or atrazine plus Bladex or atrazine plus Bladex for control of yellow nutsedge.

Use a maximum of 2.5 quarts of Lasso or atrazine plus Bladex or 3 to 4 quarts of the tank mixture or mixture of the two. Avoid soil when hard to control weeds are present.

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← Insert Lasso plus Atrazine plus Prowl, Lasso plus Bladex plus Prowl and Lasso plus Atrazine plus Linuron tank mixtures.

2.7.6.61

LASSO® plus ATRAZINE plus PROWL™
(TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of triazine resistant lambsquarter and pigweed in addition to yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

- Ground - Broadcast boom; banded.
- Aerial - Fixed wing; helicopter.

Reference: The "APPLICATION SYSTEMS" section of this label provides information on the application of this tank mixture using the system selected.

APPROVED APPLICATION METHOD

Preemergence Surface: Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

DO NOT preplant incorporate this tank mixture as serious crop injury can result.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the application timing and method selected.

NOTE: PLANT ONLY CORN, PEANUTS, SORGHUM OR SOYBEANS* the year following use of this mixture.

*There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow irrigated corn. DO NOT graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

Recommended Rates: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|----------------------------|----------------------------------|--------------------|-----------|
| | Less Than 3% Organic Matter | | |
| | Lasso® | + Atrazine 4L** | + Prowl |
| Coarse | 1.5 to 2 | 0.75 to 2 | 0.75 |
| Medium | 1.5 to 2 | 1 to 2 | 0.75 to 1 |
| Fine | 2 to 2.25 | 1.25 to 2 | 1 |

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| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | | | | | | | |
|----------------------------|----------------------------------|----|------------------|------|-------|---|------|----|---|
| | 3% Or More Organic Matter | | | | | | | | |
| | Lasso® | + | Atrazine 4L** | + | Prowl | | | | |
| Coarse | 1.5 | to | 2 | 1 | to | 2 | 0.75 | to | 1 |
| Medium | 2 | to | 2.25 | 1.25 | to | 2 | 1 | | |
| Fine | 2 | to | 2.75 | 1.25 | to | 2 | 1 | | |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

NOTE: Use the higher rates in the recommended ranges in areas of heavy weed infestations.

™Prowl is a trademark of American Cyanamid Corporation.

29161

LASSO® plus BLADEx plus PROWL
(TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of triazine resistant lambsquarter and pigweed in addition to yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

Ground - Broadcast boom; banded
Aerial - Fixed wing; helicopter

Reference: The "APPLICATION SYSTEMS" section of this label provides information on the application of this tank mixture using the system selected.

APPROVED APPLICATION METHOD

Preemergence Surface - Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

DO NOT preplant incorporate this tank mixture as serious crop injury can result.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the application timing and method selected.

Recommended Rates: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|----------------------------|----------------------------------|-------------------|-----------|
| | 1% to 3% Organic Matter | | |
| | Lasso® | + Bladex 4L*** | + Prowl |
| Coarse** | 1.5 to 2 | 1 to 1.2 | 0.75 |
| Medium | 1.5 to 2 | 1.2 to 1.4 | 0.75 to 1 |
| Fine | 2 to 2.25 | 1.4 to 1.8 | 1 |

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|----------------------------|----------------------------------|-------------------|-----------|
| | 3% or More Organic Matter | | |
| | Lasso | + Bladex 4L*** | + Prowl |
| Coarse** | 1.5 to 2 | 1.2 to 1.6 | 0.75 to 1 |
| Medium | 2 to 2.25 | 1.6 to 2 | 1 |
| Fine | 2 to 2.75 | 1.8 to 2.2 | 1 |

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*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Do not use this tank mixture on sand or loamy sand soils with less than 2% organic matter.

***Use rates listed in this label when using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equals 1.25 lbs of Bladex 80W.

NOTE: Use the higher rates in the recommended ranges in areas of heavy weed infestations.

**LASSO® plus ATRAZINE plus LINURON
(TANK MIXTURE)**

FOR USE ONLY IN DELAWARE, MARYLAND, NEW JERSEY, NEW YORK, PENNSYLVANIA,
VIRGINIA AND WEST VIRGINIA.

Apply this tank mixture in water or sprayable fluid fertilizer solutions for control of triazine resistant lambsquarter and pigweed in addition to yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

Ground - Broadcast boom; banded

Reference: the "APPLICATION SYSTEMS" section of this label provides information on the application of this tank mixture using the system selected.

APPROVED APPLICATION METHOD

Preemergence Surface - Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the application timing and method selected.

NOTE: PLANT ONLY CORN, PEANUTS, SORGHUM, OR SOYBEANS* the year following use of this mixture.

*There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow irrigated corn. DO NOT graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendation in this label may result in unsatisfactory weed control or crop injury.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|-----------------------------|----------------------------------|--------------------|--------------------|
| | Less Than 3% Organic Matter | | |
| | Lasso® | + Atrazine 4L** | + Linuron 4L*** |
| Coarse - sandy loam only | 1.5 to 2 | 0.75 to 2 | 0.33 |
| Medium | 1.5 to 2 | 1 to 2 | 0.5 |
| Fine | 2 to 2.25 | 1.25 to 2 | 0.5 |

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|-----------------------------|----------------------------------|------------------|------------------|
| | 3% Or More Organic Matter | | |
| | Lasso® | Atrazine 4L** | Linuron 4L*** |
| Coarse - sandy loam only | 1.5 to 2 | 1 to 2 | 0.5 |
| Medium | 2 to 2.25 | 1.25 to 2 | 0.5 |
| Fine | 2 to 2.75 | 1.25 to 2 | 0.5 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

***Use the rates listed in this label when using linuron 4L. Use equivalent rates when using linuron 50WP or 50% dry flowable formulations. One quart of linuron 4L equals 2 pounds of linuron 50WP or 2 pounds of linuron 50% dry flowable.

NOTE: Use the higher rates in the recommended ranges in areas of heavy weed infestations.

2,4-D SEQUENTIAL TREATMENT
Field And Silage Corn Only

Only low-volatile ester and amine formulations of 2,4-D (2,4-dichlorophenoxyacetic acid) may be applied for control of emerged broadleaf weeds following an application of Lactol. Apply 2,4-D as a contact spray only. Read and follow the precautions, statements, directions for use and all other information appearing on the 2,4-D label.

APPLICATION RATES: Low-volatile ester formulation—0.25 pound acid equivalent per acre.
 Amine formulations—0.50 pound acid equivalent per acre.

Conservation Tillage Systems
TANK MIXTURES

**FIELD CORN OR
 SILAGE CORN ONLY**

(omit)

AT PLANTING APPLICATIONS

When applied as directed under the conditions described, these tank mixtures control many emerged annual weeds, suppress many emerged perennial weeds and give preemergence control of many annual grasses and weeds when corn will be planted directly into a cover crop, established and or in previous crop residues. These tank mixtures will not control regrowth from perennial weeds.

DO NOT APPLY BY AIR.

For mixing instructions, see the "MIXING AND SPRAYING INSTRUCTIONS" section of this label.

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- **LASSO[®] plus GRAMOXONE SUPER** ■
- or
- **LASSO plus ATRAZINE plus GRAMOXONE SUPER** ■
- or
- **LASSO plus BLADEX plus GRAMOXONE SUPER** ■
- or
- **LASSO plus PRINCEP[™] plus GRAMOXONE SUPER** ■

Apply these tank mixtures with Gramoxone Super in 20 to 50 gallons of water spray solution per acre immediately before, during or after planting but BEFORE CROP EMERGENCE. As density of stubble, crop residue or weeds increases, spray gallonage and rate should be increased within the recommended ranges to insure complete coverage. In the absence of emerged vegetation delete the Gramoxone Super portion of these tank mixtures.

LASSO plus ATRAZINE plus
BLADEX plus GRAMOXONE SUPER
or
LASSO plus ATRAZINE plus
PRINCEP plus GRAMOXONE SUPER

Prinsep is a trademark of The Dow Chemical Corporation
CONTROL OR SUPPRESSION OF EMERGED WEEDS

■ **GRAMOXONE SUPER** ■
When used as directed, Gramoxone Super in tank mixture controls many emerged annual weeds and suppresses many emerged perennial weeds.

Broadcast Treatment—Apply 1.5 to 2.5 pints of Gramoxone Super (0.25 to 0.5 lb. active ingredient) in tank mixture immediately before, during or after planting but BEFORE CROP EMERGENCE. Use the 2.5 pints 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 gallonage should be increased within the recommended range for complete coverage. Add a nonionic spreader surfactant approved for use on crops containing at least 75 percent surfactant active agent at 8 ounces per 100 gallons of diluted spray. Refer to the Gramoxone Super label for precautionary statements.

these tank mixtures

(all capital letters)

PREEMERGENCE WEED CONTROL

■ **LASSO[®]** ■
For weeds controlled preemergence, see the sections of this label on Lasso. See the following table for recommended rates of Lasso in this tank mixture on various soil types.

| BROADCAST RATE PER ACRE (QUARTS) | |
|----------------------------------|--------------------|
| SOIL TEXTURE GROUP* | Lasso [®] |
| Coarse | 2.5 |
| Medium | 3 |
| Fine | 3 to 3.5 |

TEXTURAL

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*Refer to the "SOIL TEXTURE" section of the label to determine the corresponding texture group for the soil to be treated.

soil textural

Use the higher rate of Lasso in the recommended range in areas of heavy grass infestation, or when organic matter content is 3 percent or more. The rate of Lasso may be increased to a maximum of 4 quarts per acre on any soil type to reduce competition from the weeds to control weeds in the field.

■ **LASSO[®] plus ATRAZINE** ■
For weeds controlled preemergence, see the sections of this label for Lasso and Lasso plus atrazine.

See the following table for recommended rates of Lasso plus atrazine in this tank mixture for various soil types

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS) | |
|---------------------|----------------------------------|---------------|
| | Lasso [®] | Atrazine 4L** |
| Coarse-sandy | | |
| loam only | 1.75 to 2 | 1 to 1.6 |
| Medium | 2 to 2.5 | 1.2 to 1.6 |
| Fine | 2.5 to 3 | 1.6 to 2.2 |

TEXTURAL

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated

soil textural

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 30W or 30% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 30W or 1.1 pounds of atrazine 30% dry flowable.

Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestation or when fall panicum or crabgrass will be present. The use of Lasso may be restricted to a maximum of 4 quarts per acre in the combined tank mixture with Roundup in the corn and soybean crops from the time of application to the time of planting.

Use the higher rate of atrazine in the recommended ranges on soils with greater than 3% organic matter.

NOTE: PLANT ONLY CORN, PEANUTS, SORGHUM OR SOYBEANS the year following use of this mixture.

There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow irrigated corn.

DO NOT graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

LASSO[®] plus BLADEX

For weeds controlled preemergence see the WEEDS CONTROLLED section of the label for Lasso and this tank mixture.

See the following table for recommended rates of Lasso plus Bladex in this tank mixture with Roundup on various soil types.

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS) | |
|---------------------|----------------------------------|-------------|
| | Lasso [®] | Bladex 4L** |
| Coarse-sandy | | |
| loam only | 1.75 to 2 | 1 to 1.6 |
| Medium | 2 to 2.5 | 1.2 to 1.6 |
| Fine | 2.5 to 3 | 1.6 to 2.2 |

TEXTURAL

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated

soil textural

**When using Bladex 30W use equivalent rates. One quart of Bladex 4L equals 1.25 pounds of Bladex 30W.

Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestation or when fall panicum or crabgrass will be present. The use of Lasso may be restricted to a maximum of 4 quarts per acre in the combined tank mixture with Roundup in the corn and soybean crops from the time of application to the time of planting.

Use the higher rate of Bladex in the recommended ranges on soils with greater than 3% organic matter.

NOTE: Do not use this mixture on sand or loamy sand soils with less than 2% organic matter.

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■ LASSO® plus PRINCEP ■

For weeds controlled preemergence see the "WEEDS CONTROLLED" section of the labels for Lasso and Princep herbicides.

See the following table for recommended rates of Lasso plus Princep in this tank mixture on various soil types.

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | TEXTURAL |
|---------------------|----------------------------------|----------------|----------|
| | Lasso® | + Princep 4L** | |
| Coarse-sandy | | | |
| loam only | 1.75 to 2 | 1 to 1.2 | |
| Medium | 2 to 2.5 | 1.2 to 1.6 | |
| Fine | 2.5 to 3 | 1.6 to 2.2 | |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding texture group for the soil to be treated. soil textural

**When using Princep 80W use equivalent rates. One quart of Princep 4L equals 1.25 pounds of Princep 80W.

Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestation or when fall panicum or crabgrass will be present.

Use the higher rate of Princep in the recommended ranges on soils with greater than 3% organic matter.

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP EXCEPT CORN FOR ONE YEAR FOLLOWING TREATMENT AS CROP INJURY MAY OCCUR. AFTER HARVEST OF TREATED CROP, PLOW AND THOROUGHLY TILL THE SOIL IN THE FALL OR SPRING TO MINIMIZE POSSIBLE INJURY TO SPRING SEEDED ROTATIONAL CROPS.

(insert Lasso plus atrazine plus Bladex tank mixture.)

■ LASSO® plus ATRAZINE plus PRINCEP ■

For additional preemergence control of heavy weed infestation and/or hard-to-control weeds, a three-way tank mixture of Lasso herbicide plus atrazine plus Princep may be applied. Refer to the following rate table to determine the recommended rates for these tank mixtures on various soil types.

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS)** | | | TEXTURAL |
|---------------------|------------------------------------|------------------|-----------------|-----------|
| | Lasso® | + atrazine 4L*** | + Princep 4L*** | |
| Coarse | 1.75 to 2 | 0.75 to 1 | 0.75 to 1 | 1.75 to 2 |
| Medium | 2 to 2.5 | 1 to 1.25 | 1 to 1.5 | 2 to 2.5 |
| Fine | 2.5 to 3 | 1 to 1.25 | 1 to 1.5 | 2.5 to 3 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil texture group for the soil to be treated. soil textural

**When using 4L formulations use the rates listed. Use equivalent rates when using 80W or 90% dry flowable formulations. One quart of the 4L formulation of these products equals 1.25 pounds of the 80W formulation. One quart of atrazine 4L or Princep 4L equals 1.1 pounds of the 90% dry flowable formulations of these products.

Use the higher rates of atrazine and Princep in the recommended ranges on soils with greater than 3% organic matter.

In the areas of heavy grass infestation, use the higher rate of Lasso in the recommended ranges when fall panicum, crabgrass, or sets with greater than 3% organic matter will be present. The rate of Lasso may be increased to 4 quarts per acre on sandy soils to reduce competition from the hard-to-control weeds listed in the label.

LASSO[®] plus ATRAZINE plus BLADEx

This tank mixture maybe applied for additional preemergence control of heavy weed infestation and/or hard-to-control weeds listed in the "WEEDS CONTROLLED" section of this label. Refer to the following rate table to determine the recommended rates for this tank mixtures on various soil types.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE (QUARTS) | | |
|----------------------------|----------------------------------|--------------------|-------------------|
| | Lasso [®] + | Atrazine + 4L** | Bladex + 4L*** |
| Coarse**** | 1.75 to 2 | 0.75 to 1 | 1 to 1.25 |
| Medium | 2 to 2.5 | 1 to 1.25 | 1 to 2 |
| Fine | 2.25 to 3 | 1 to 1.25 | 1 to 2 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding soil textural group for the soil to be treated.

**Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 80W or 90% dry flowable formulations. One quart of atrazine 4L equals 1.25 pounds of atrazine 80W or 1.1 pounds of atrazine 90% dry flowable.

***Use rates listed in this label when using Bladex 4L. Use equivalent rates when using Bladex 80W. One quart of Bladex 4L equals 1.25 pounds of Bladex 80W.

****DO NOT use this mixture on sand or loamy sand soils with less than 2% organic matter.

Use the higher rates in the recommended ranges in area of heavy weed infestations.

NOTE: PLANT ONLY corn, peanuts, sorghum or soybeans* the year following use of this mixture.

*There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow irrigated corn.

DO NOT graze treated area or feed treated forage to livestock for 21 days following application of this tank mixture.

38161

DO NOT TREAT WITH PREPLANT... PLANTED TO ANY CROP EXCEPT CORN... FOLLOWING TREATMENT... CORN AFTER HARVEST IS TREATED... THROUGHOUT THE SEASON... TO MINIMIZE POSSIBLE INJURY TO SPRING SEEDS... ROTATIONAL CROPS... CORN PEANUTS... THE YEAR FOLLOWING USE OF THIS MIXTURE

There is no need to... in the... the following year

DO NOT plant soybeans the year following use of this tank mixture on furrowed or gated corn

DO NOT graze treated area or feed treated forage to livestock for 30 days following application of this tank mixture

SOYBEANS
LASSO[®]

(Insert Early Preplant Application Section)

Apply one treatment of this product in water or sprayable fluid fertilizer solution for control of velvet tansy and the annual grasses and broadleaf weeds listed in the NEEDS CONTROLLED section of this label

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom banded
- Aerial—Fixed wing, helicopter
- Center Pivot Irrigation
- Dry Bulk Fertilizer Impregnation

Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this product using the system selected

APPROVED APPLICATION METHODS

Preplant Incorporation—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil

Preemergence Surface—Apply this product after planting, before crop and weed emergence and within 5 days after last preplant tillage operation

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for the application timing and method selected

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this product. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury

Surface Application Rates

| SOIL TEXTURE GROUP ^{**} | BROADCAST RATE PER ACRE (QUARTS) ^{**} | |
|----------------------------------|--|---------------------------|
| | Less than 3% organic matter | 3% or more organic matter |
| Coarse ^{***} | 2 to 2.25 | 2 to 2.25 |
| Medium | 2 to 2.75 | 2 to 2.75 |
| Fine | 2 to 2.75 | 2.5 to 3.25 |

TEXTURAL

3.25

soil textural

^{**}Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

^{***}Use the higher rate in the recommended range in areas of heavy weed infestations. Use a minimum of 2.5 quarts of this product per acre on coarse soils and 3 to 4 quarts on medium or fine-textured soils to control black or hairy nightshade ~~and other weeds listed in the label~~

^{****}When applied through center pivot irrigation or under sprinkler irrigation systems on coarse soils, use a minimum of 3 quarts per acre of this product

On coarse soils with 10% or more organic matter, use 4 quarts of Lasso herbicide per acre

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**LASSO® PLUS ATRAZINE
(TANK MIXTURE)**

For use in no-till and other conservation tillage systems in DELAWARE, ILLINOIS, INDIANA, IOWA, KANSAS, KENTUCKY, MARYLAND, MINNESOTA, MISSOURI, NEBRASKA, NORTH CAROLINA, OHIO, SOUTH DAKOTA, VIRGINIA, AND WISCONSIN.

This tank mixture, when applied in a single application (alone or in a 3 way combination with Bladex or Princep), split application or as a sequential application to Bladex or Princep in early preplant programs, will provide pre-emergence control or reduced competition of listed annual grasses and broadleaf weeds.

If emerged weeds are present at the time of treatment Gramoxone Super or 2,4-D should be added to the product according to the directions for use on their respective product labels. If unsatisfactory weed control occurs (due to excessively dry or excessively wet conditions) following the earlier application, a postemergence application of an appropriate labelled grass and/or broadleaf weed herbicide may be used. If a postemergence treatment includes the herbicide used early preplant, do not exceed the labelled rate for corn on a given soil texture. Observe all precautions and limitations on the labels for Lasso, atrazine, Bladex, Princep, Gramoxone Super, 2,4,-D and other post-emergence herbicides before use of these products.

RECOMMENDED RATE AND TIMING OF APPLICATION

Single application - Application of this tank mixture should be made less than 30 days before planting but prior to weed emergence. This application should be restricted to areas north of Interstate 70 when west of the Mississippi River and north of Interstate 64 when east of the Mississippi River where cool spring weather minimizes or slows biodegradation of herbicides.

See the following table for recommended rates.

| SOIL TEXTURAL GROUP | <u>BROADCAST RATE PER ACRE (QUARTS)**</u> | | |
|---------------------------|---|---|--------------|
| | Lasso® | + | atrazine 4L |
| Coarse* | 2.25 to 2.5 | | 1.25 to 1.5 |
| Medium | 2.5 to 3 | | 1.5 to 2 |
| Fine | 3 to 3.75 | | 1.75 to 2.25 |

This tank mixture may also be mixed in a 3-way combination with 1 to 1.25 quarts per acre of Princep or 1.5 to 2 quarts per acre of Bladex to provide improved control of fall panicum and crabgrass.

*Applications on coarse soils should not be made more than 2 weeks prior to planting.

**Use the lower rate where light weed infestation is expected and the higher rate where heavy weed infestation is expected.

Split application - Apply 60 percent of the recommended rate as a split treatment prior to weed emergence and no more than 45 days prior to planting and the remaining 40 percent at or immediately following planting.

700661

SEQUENTIAL APPLICATION OF THIS TANK MIXTURE FOLLOWING BLADEX OR PRINCEP.

See the following table for recommended rates.

| SOIL TEXTURAL GROUP | BROADCAST RATE PER ACRE (QUARTS)* | | |
|---------------------------|-----------------------------------|---|--------------|
| | Lasso® | + | atrazine 4L |
| Coarse | 2.25 to 2.75 | | 1.25 to 1.75 |
| Medium | 2.5 to 3 | | 1.5 to 2 |
| Fine | 3 to 3.75 | | 1.75 to 2.25 |

*Use the lower rate where light weed infestation is expected and the higher rate where heavy weed infestation is expected.

Sequential application - Application of this tank mixture following Bladex or Princep should be utilized for the control of fall panicum, crabgrass or broadleaf signalgrass. Apply 1.5 to 2 quarts per acre of Bladex or 1 to 1.25 quarts per acre of Princep prior to weed emergence and no more than 45 days prior to planting. At or immediately following planting apply the recommended rate of this tank mixture.

Following applications of Bladex or Princep see the following table for recommended rates.

| SOIL TEXTURAL GROUP | BROADCAST RATE PER ACRE (QUARTS)* | | |
|---------------------------|-----------------------------------|---|--------------|
| | Lasso® | + | atrazine 4L |
| Coarse | 1.75 to 2.5 | | 1 to 1.5 |
| Medium | 2.25 to 2.75 | | 1.25 to 1.75 |
| Fine | 2.5 to 3 | | 1.5 to 2 |

*Use the lower rate where light weed infestation is expected and the higher rate where heavy weed infestation is expected.

Use rates listed in this label when using the 4L formulation of atrazine, Bladex or Princep. Use equivalent rates of the 80W or 90% dry flowable formulations of atrazine, Bladex or Princep. One quart of the 4L formulation of atrazine, Bladex or Princep equals 1.25 pounds of the 80W and 1.1 pounds of the 90% dry flowable formulations of atrazine, Bladex or Princep.

DO NOT use Bladex on coarse textured soils or soils of less than 1 percent organic matter.

Plant only corn, peanuts, sorghum (milo) or soybeans the year following the use of this program. There is a possibility of crop injury due to carryover of atrazine if soybeans are planted the following year.

NOTE: Soil treated with Princep should not be planted to any crop except corn for one year following treatment as crop injury may occur. After harvest of the treated crop, plow and thoroughly till the soil in the fall or spring to minimize possible injury to spring seeded rotational crops.

41% 61

Preplant Incorporated Application Rates

BROADCAST RATE PER ACRE (QUARTS) **

| SOIL TEXTURE GROUP* | TEXTURAL | |
|---------------------|-----------------------------|---------------------------|
| | Less than 3% organic matter | 3% or more organic matter |
| Coarse*** | 2.5 | 3 |
| Medium | 2.5 to 3 | 3 to 4 |
| Fine | 3 to 4 | 4 to 5 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

**Use the higher rate in the recommended range in areas of heavy weed infestation. Use a minimum of 3 quarts per acre on coarse-textured soils for control of yellow nutsedge or red rice. Rates may be increased to a maximum of 4 quarts on any soil type when heavy infestations of yellow nutsedge or red rice are present to reduce competition from the weeds to control weeds.

***On coarse soils with 10% or more organic matter use 4 quarts of Lasso herbicide per acre.

NOTE: Do not feed soybean hay from treated crop LASSO plus AMIBEN (TANK MIXTURE)

Apply one treatment of this tank mixture in water solution for control of the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

DO NOT use this tank mixture on sand or loamy sand soils as crop injury may result.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom banded
- Aerial—Fixed wing, helicopter

Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Preemergence Surface—Apply after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for the application timing and method selected.

RECOMMENDED RATES:

Preplant Incorporated—Apply 2.5 to 3 quarts of Lasso plus 4 quarts of Amiben per acre.

NOTE: Use the 3 quart per acre rate of Lasso in areas of heavy weed infestation. Use 3 to 4 quarts of Lasso when black or hairy nightshade, yellow nutsedge or red rice is present to reduce competition from the weeds to control weeds.

Preemergence Surface—Apply 2 quarts of Lasso plus 4 quarts of Amiben per acre.

NOTE: Use a minimum of 2.5 quarts of Lasso on coarse soils and 3 to 4 quarts in this tank mixture on medium or fine textured soils to control black or hairy nightshade to reduce competition from the weeds to control weeds.

NOTE: Do not feed soybean hay from treated crop

or sprayable fluid fertilizer

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LASSO® plus CANOPY (TANK MIXTURE)

Apply this tank mixture to weeds in the field. Do not apply to crops. Do not apply to soil. Do not apply to water. Do not apply to animals. Do not apply to birds. Do not apply to fish. Do not apply to shellfish. Do not apply to mollusks. Do not apply to crustaceans. Do not apply to insects. Do not apply to arachnids. Do not apply to nematodes. Do not apply to fungi. Do not apply to bacteria. Do not apply to viruses. Do not apply to prions. Do not apply to any other organisms.

NOTE: Do not apply to soil. Do not apply to water. Do not apply to animals. Do not apply to birds. Do not apply to fish. Do not apply to shellfish. Do not apply to mollusks. Do not apply to crustaceans. Do not apply to insects. Do not apply to arachnids. Do not apply to nematodes. Do not apply to fungi. Do not apply to bacteria. Do not apply to viruses. Do not apply to prions. Do not apply to any other organisms.

DO NOT apply to soil or water. Do not apply to animals. Do not apply to birds. Do not apply to fish. Do not apply to shellfish. Do not apply to mollusks. Do not apply to crustaceans. Do not apply to insects. Do not apply to arachnids. Do not apply to nematodes. Do not apply to fungi. Do not apply to bacteria. Do not apply to viruses. Do not apply to prions. Do not apply to any other organisms.

APPROVED APPLICATION SYSTEMS

Ground-Broadcast from
Reference the APPLICATION SYSTEMS section of this label for detailed information on the approved application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil. Preplant incorporation may cause slight soybean injury early, but soybeans should recover with no subsequent effect on growth or yield.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference the APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| BROADCAST RATE PER ACRE** | |
|---------------------------|---------------------------|
| 1 to 3% organic matter | 3% or more organic matter |

| SOIL TEXTURE GROUP* | Lasso® (quarts) | Canopy (ounces) |
|---------------------|-----------------|-----------------|
|---------------------|-----------------|-----------------|

| | | | |
|--------|-------------|--------|----------|
| Coarse | 1.5 to 2.5 | 2 to 3 | 6 to 10 |
| Medium | 1.75 to 2.5 | 2 to 3 | 6 to 12 |
| Fine | 2 to 3 | 3 to 4 | 10 to 14 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated. DO NOT APPLY TO SOIL WITH LESS THAN 1.2% organic matter.

Preplant Incorporated Application Rates

| BROADCAST RATE PER ACRE** | |
|---------------------------|---------------------------|
| 1 to 3% organic matter | 3% or more organic matter |

| SOIL TEXTURE GROUP* | Lasso® (quarts) | Canopy (ounces) |
|---------------------|-----------------|-----------------|
|---------------------|-----------------|-----------------|

| | | | |
|--------|------------|--------|----------|
| Medium | 0.8 to 1.5 | 1 to 2 | 4 to 12 |
| Fine | 1 to 2 | 1 to 2 | 10 to 14 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated. DO NOT APPLY TO SOIL WITH LESS THAN 1.2% organic matter.

DO NOT apply to soil or water. Do not apply to animals. Do not apply to birds. Do not apply to fish. Do not apply to shellfish. Do not apply to mollusks. Do not apply to crustaceans. Do not apply to insects. Do not apply to arachnids. Do not apply to nematodes. Do not apply to fungi. Do not apply to bacteria. Do not apply to viruses. Do not apply to prions. Do not apply to any other organisms.

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TEXTURAL

| | | | | |
|---------------|--------------------------|--------------|--------------|----|
| soil texture) | Coarse - sandy loam only | 1.75 to 2.25 | 1.75 to 2.25 | 6 |
| | Medium | 1.75 to 2.25 | 2 to 2.5 | 8 |
| | Fine | 2 to 2.5 | 2.25 to 2.75 | 10 |

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present.

TEXTURAL

| | | | | |
|---------------|--------------------------|--------------|--------------|----|
| soil texture) | Coarse - sandy loam only | 2 to 2.5 | 2 to 2.5 | 6 |
| | Medium | 2 to 2.5 | 2.25 to 2.75 | 8 |
| | Fine | 2.25 to 2.75 | 2.5 to 3 | 10 |

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present. See "WEEDS CONTROLLED" section of this label for specific rate recommendations on seedling johnsongrass, red rice and yellow nutsedge.

43961



**LASSO plus COMMAND
(TANK MIXTURE)**

Apply this tank mixture in water or sprivable fluid fertilizer solution for control of annual grasses and broadleaf weeds in the WEEDS CONTROLLED section of this label.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and incorporate or surface blend into the upper 1-2 inches of soil.
Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and methods selected.

RECOMMENDED RATES: Apply 2 to 2.5 quarts of Lasso plus Command 4E per acre. 2.5 pints of Command 5E in areas of heavy bigweed and ambrosia infestations. Use 2.5 to 3 quarts of Lasso per acre in the tank mixture.

**LASSO plus GEMINI
(TANK MIXTURE)**

Apply this tank mixture in water or sprivable fluid fertilizer solution for control of annual grasses and broadleaf weeds in the WEEDS CONTROLLED section of this label.

NOTE: Observe all precautions and limitations on the Lasso and Gemini labels, including precautions on soil pH, minimum recropping interval and rotational guidelines.

DO NOT plant rice or beans within 18 months after application of this tank mixture.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.
Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and methods selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

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44761

Surface Application Rates

BROADCAST RATE PER ACRE**

| SOIL TEXTURAL GROUP* | 1/2 to 3% organic matter | 3% or more organic matter |
|--------------------------|--------------------------|---------------------------|
| Coarse - sandy loam only | 1.75 to 2.25 | 1.75 to 2.25 |
| Medium | 1.75 to 2.25 | 2 to 2.5 |
| Fine | 2 to 2.5 | 2.25 to 2.75 |

SOIL TEXTURAL GROUP*

BROADCAST RATE PER ACRE**

| | 1/2 to 3% organic matter | 3% or more organic matter | |
|--------------------------|--------------------------|---------------------------|----------|
| Lasso (quarts) | Lasso (quarts) | Gemini (ounces) | |
| Coarse - sandy loam only | 1.75 to 2.25 | 1.75 to 2.25 | 12 to 16 |
| Medium | 1.75 to 2.25 | 2 to 2.5 | 16 to 20 |
| Fine | 2 to 2.5 | 2.25 to 2.75 | 20 to 24 |

soil textural

LASSO plus LEXONE or LASSO plus SENCOR (TANK MIXTURE)

Apply one treatment of this tank mixture in water or sprayable fluid fertilizer solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

NOTE: DO NOT use on much soils or on alkaline soils with greater than 7.4 pH. Crop injury may result if atrazine was applied the year preceding use of this tank mixture.

DO NOT REPLANT CROPS OTHER THAN SOYBEANS FOR 20 DAYS AFTER APPLICATION OF THESE TANK MIXTURES.

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present. Use the higher rate of Gemini in the recommended ranges on soils with higher organic matter or heavy pressure from large deep germinating weed seeds.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom banded
 - Aerial—Fixed wing helicopter
 - Dry Bulk Fertilizer Impregnation
- Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporation—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or surface blend into the upper 1 to 2 inches of soil. Preplant incorporation may cause slight soybean injury early, but soybeans should recover with no subsequent effect on growth or yield.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

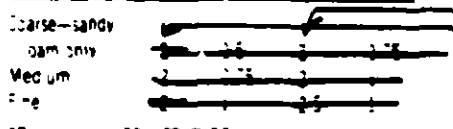
Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

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Surface Application Rates

| BROADCAST RATE PER ACRE** | | | |
|-----------------------------|--------|---------------------------|--------|
| Less than 3% organic matter | | 3% or more organic matter | |
| Lexone | | Lexone | |
| Lasso | | Sencor | |
| 50 WP | | 50 WP | |
| DF | | DF | |
| SOIL TEXTURE GROUP | quarts | pints | quarts |



TEXTURAL

soil textural

| | | | |
|--------------|-------------|--------------|------|
| 1.75 to 2.25 | 0.5 | 1.75 to 2.25 | 0.75 |
| 1.75 to 2.25 | 0.5 to 0.75 | 2 to 2.5 | 0.75 |
| 2 to 2.5 | 0.75 to 1 | 2.25 to 2.75 | 1 |

**Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

***Use the rates listed in this label when using Lexone 4L or Sencor 4F. Use the equivalent rates when using the 50 WP or DF formulations of these products. One pint of Lexone 4L or Sencor 4F equals one pound of the corresponding 50 WP formulation or 2/3 pound of the corresponding DF formulation.

NOTE: DO NOT use on sand or loamy sand soil. Use 1.5 quarts of Lexone 4L or Sencor 4F per acre in this tank mixture when applying on silty-sand and heavy clay soils of the Mississippi Delta. Use a minimum of 2.5 quarts of Lasso on coarse soils and 3 to 4 quarts in this tank mixture on medium or fine-textured soils to control black or hairy nightshade or to reduce competition from weeds. Refer to the label for control weeds.

Preplant Incorporated Application Rates

| SOIL TEXTURE GROUP | BROADCAST RATE PER ACRE*** | |
|--------------------|----------------------------|--------------------|
| | Lasso® (quarts) | Sencor 4F® (pints) |
| Medium | 2.25 to 3 | 0.75 |
| Fine | 2.5 to 4 | 1 |

**Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

***Use the rates listed in this label when using Lasso 4L or Sencor 4F. Use the equivalent rates when using the 50 WP or DF formulations of these products. One pint of Lexone 4L or Sencor 4F equals one pound of the corresponding 50 WP formulation or 2/3 pound of the corresponding DF formulation.

***Use the 3 quart per acre rate of Lasso in areas of heavy weed infestation. Use 3 to 4 quarts of Lasso when black or hairy nightshade, yellow nutsedge or red rice is present or to reduce competition from the weeds to control weeds.

NOTE: Do not use on coarse-textured soils. Do not use on medium or fine-textured soils with less than 1% organic matter. These mixtures preplant incorporated may cause slight soybean injury early but the soybeans should recover and subsequent growth or yield should not be affected.

NOTE: Do not feed soybean hay from treated crop.

BROADCAST RATE PER ACRE (QUARTS)***

| SOIL TEXTURE GROUP | Less than 3% organic matter | | 3% or more organic matter | |
|--------------------|-----------------------------|-------------------|---------------------------|-------------------|
| | Lasso® (quarts) | Sencor 4F® (pint) | Lasso® (quarts) | Sencor 4F® (pint) |

| | | | | |
|--------------------------|--------------|-------------|--------------|------|
| Coarse - sandy loam only | 2 to 2.5 | 0.5 | 2 to 2.5 | 0.75 |
| Medium | 2 to 2.5 | 0.5 to 0.75 | 2.25 to 2.75 | 0.75 |
| Fine | 2.25 to 2.75 | 0.75 to 1 | 2.5 to 3 | 1 |

soil textural

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(Insert following section on Lasso plus Amiben plus Lexone or Sencor tank mixture)

Apply this tank mixture in water at a rate of 100 to 200 gallons per acre. Grasses and broad leaf weeds listed in the WEEDS CONTROLLED section of this label.

NOTE: DO NOT use on sand, sandy soil, or soils with less than 1% organic matter. DO NOT use the forage from soybeans treated with Lasso plus Amiben plus Lexone or Sencor for feed or storage.

APPROVED APPLICATION SYSTEMS

- Ground—Broadcast boom
- Aerial—Fixed wing, helicopter

Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporation—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil. Preplant incorporation may cause slight soybean injury early but soybeans should recover with no subsequent effect on growth or yield.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing methods selected.

RECOMMENDED RATES: Refer to the following tables for recommended broadcast treatment rates. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

BROADCAST RATE PER ACRE

Less than 3% organic matter

| SOIL TEXTURAL GROUP* | Lexone 4L** | | |
|------------------------|-----------------------------|-----------------|------------------|
| | Lasso [®] (quarts) | Amiben (quarts) | Sencor 4F (pint) |
| Coarse—sandy loam only | 1.75 to 2.25 | 3 | 0.5 |
| Medium | 1.75 to 2.25 | 3 to 4 | 0.5 |
| Fine | 2 to 2.5 | 4 to 5 | 0.75 |

BROADCAST RATE PER ACRE

3% or more organic matter

| SOIL TEXTURAL GROUP* | Lexone 4L** | | |
|------------------------|-----------------------------|-----------------|------------------|
| | Lasso [®] (quarts) | Amiben (quarts) | Sencor 4F (pint) |
| Coarse—sandy loam only | 1.75 to 2.25 | 3 to 4 | 0.75 |
| Medium | 2 to 2.5 | 4 to 5 | 0.5 to 0.75 |
| Fine | 2.25 to 2.75 | 4 to 6 | 0.75 to 1 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated. On alkaline (calcareous) soils with a pH of 7.4 or greater, apply Lexone 4L or Sencor 4F at 0.5 pint/A on medium soils and 0.5 to 0.75 pint or corresponding equivalent of WP or DF formulations on fine soils. Use the higher rates of rates in the recommended ranges in areas of heavy weed infestations and for preplant incorporation applications. Use a minimum of 2.5 quarts of Lasso on coarse soils and 3 to 4 quarts in this tank mixture on medium or fine soils, when heavy infestations of black or hairy nightshade are present. Use 3 to 4 quarts of Lasso per acre preplant incorporated for control of yellow nutsedge.

**Use rates listed in this label when using Lexone 4L or Sencor 4F. Use equivalent rates when using the SOWP or DF formulations of these products. One pint of Lexone 4L or Sencor 4F equals 1 pound of the corresponding SOWP formulation or 2.3 pounds of the corresponding DF formulation.

NOTE: Do not feed soybean hay from treated crop.

BEST AVAILABLE COPY

(Lasso plus Amiben plus Lexone or Sencor tank mixture)

soil texture

47-661

**LASSO[®] plus LINURON
(TANK MIXTURE)**

Apply one treatment of this tank mixture in water or sprayable fluid fertilizer solution for control of the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

NOTE: Plant seed at least 1 to 2 inches deep and DO NOT use on sand or sandy soil or on soils with less than 1% organic matter as crop injury may occur. DO NOT spray over the top of emerged soybeans.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| BROADCAST RATE PER ACRE (QUARTS) | |
|----------------------------------|---------------------------|
| 1 to 3% organic matter | 3% or more organic matter |

SOIL

| TEXTURE ¹ GROUP ² | Lasso [®] + Linuron 4L ^{**} | |
|--|---|---------------------------|
| | 1 to 3% organic matter | 3% or more organic matter |
| Coarse-sandy loam only | 0.75 to 1.0 | 0.75 to 1.0 |
| | 0.75 to 1.0 | 0.75 to 1.0 |
| Medium | 0.75 to 1.0 | 0.75 to 1.0 |
| Fine | 1.0 to 1.5 | 1.25 to 1.5 |

TEXTURAL

| | |
|--------------|--------------|
| 1.75 to 2.25 | 1.75 to 2.25 |
| 1.75 to 2.25 | 2 to 2.5 |
| 2 to 2.5 | 2.25 to 2.75 |

soil textural

¹Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated.

^{**}Use the rates listed when using Linuron 4L. Use equivalent rates when using Linuron 50WP or 50% dry flowable formulations. One quart of Linuron 4L equals 2 pounds of Linuron 50WP or 2 pounds of Linuron 50% dry flowable.

NOTE: Use a minimum of 2-5 quarts of Lasso or Lasso plus Linuron per acre and use 1 to 4 quarts of Lasso and Lasso plus Linuron per acre to control black or hairy vetches or to reduce competition from the hard-to-control weeds listed in this label.

NOTE: Do not feed soybean hay from treated crop.

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LASSO® plus LOROX PLUS (TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solution for control of annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

Note: Observe all precautions and limitations on the labels for Lasso and Lorox Plus, including precautions on soil pH, minimum recropping interval and rotational guidelines.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Aerial—Fixed wing helicopter
Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

Surface Application Rates

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE** | | | |
|--------------------------|---------------------------|---------------------|---------------------------|---------------------|
| | 1/2 to 3% organic matter | | 3% or more organic matter | |
| | Lasso (quarts) | Lorox Plus (ounces) | Lasso (quarts) | Lorox Plus (ounces) |
| Coarse - sandy loam only | 1.75 to 2.25 | 2.0 to 2.5 | 1.75 to 2.25 | 2.0 to 2.5 |
| Medium | 1.75 to 2.25 | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 |
| Fine | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 |

*Refer to the "SOIL TEXTURE" section of this label to determine the corresponding texture group for the soil to be treated.

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BROADCAST RATE PER ACRE**

| SOIL TEXTURAL GROUP* | 1/2 to 3% organic matter | | 3% or more organic matter | |
|--------------------------|--------------------------|---------------------|---------------------------|---------------------|
| | Lasso (quarts) | Lorox Plus (ounces) | Lasso (quarts) | Lorox Plus (ounces) |
| Coarse - sandy loam only | 1.75 to 2.25 | 2.0 to 2.5 | 1.75 to 2.25 | 2.0 to 2.5 |
| Medium | 1.75 to 2.25 | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 |
| Fine | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 | 2.0 to 2.5 |

soil textural

Apply the higher rate of Lasso and Lorox Plus in areas of heavy weed infestation.

LASSO® plus PREVIEW (TANK MIXTURE)

Apply this tank mixture in water or sprayable fluid fertilizer solution for control of annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

Note: Observe all precautions and limitations on the labels for Lasso and Preview, including precautions on soil pH, sensitive soybean varieties, minimum recropping interval and rotational guidelines.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom
Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this tank mixture using the system selected.

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present. Use the higher rate of Lorox Plus in the recommended ranges on soils with higher organic matter or heavy pressure from large deep germinating weed seeds.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil. Preplant incorporation may cause slight soybean injury early, but soybeans should recover with no subsequent affect on growth or yield.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Refer to the following tables for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

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Surface Application Rates

| BROADCAST RATE PER ACRE** | |
|---------------------------|---------------------------|
| 1.2 to 3% organic matter | 3% or more organic matter |

| SOIL TEXTURE GROUP* | Lasso® + Prewet | | Lasso + Prewet | |
|---------------------|-----------------|----------|----------------|----------|
| | (quarts) | (ounces) | (quarts) | (ounces) |

| | | | | |
|--------|-------------|---|--------|---------|
| Coarse | 1.5 to 1.5 | 5 | 2 to 3 | 7 |
| Medium | 1.75 to 2.5 | 7 | 2 to 3 | 8 |
| Fine | 2.25 to 3 | 8 | 2 to 4 | 2 to 10 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated. DO NOT APPLY TO SOIL WITH LESS THAN 1.2% organic matter.

**Use the higher rate of Lasso and Prewet in the rate range in areas of heavy weed infestation.

TEXTURAL

| | | | | |
|--------------------------|--------------|---|--------------|---|
| Coarse - sandy loam only | 1.75 to 2.25 | 6 | 1.75 to 2.25 | 7 |
| Medium | 1.75 to 2.25 | 7 | 2 to 2.5 | 8 |
| Fine | 2 to 2.5 | 8 | 2.25 to 2.75 | 9 |

soil textural

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present.

Preplant Incorporated Application Rates

| BROADCAST RATE PER ACRE** | |
|---------------------------|---------------------------|
| 1.2 to 3% organic matter | 3% or more organic matter |

| SOIL TEXTURE GROUP* | Lasso® + Prewet | | Lasso + Prewet | |
|---------------------|-----------------|----------|----------------|----------|
| | (quarts) | (ounces) | (quarts) | (ounces) |

| | | | | |
|--------|------------|---|--------|---------|
| Medium | 2 to 3 | 7 | 2 to 3 | 8 |
| Fine | 2.5 to 3.5 | 8 | 2 to 4 | 2 to 10 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated. DO NOT APPLY TO SOIL WITH LESS THAN 1.2% organic matter.

**Use the higher rate of Lasso and Prewet in the rate range in areas of heavy weed infestation.

TEXTURAL

| | | | | |
|--------------------------|--------------|---|--------------|---|
| Coarse - sandy loam only | 2 to 2.5 | 6 | 2 to 2.5 | 7 |
| Medium | 2 to 2.5 | 7 | 2.25 to 2.75 | 8 |
| Fine | 2.25 to 2.75 | 8 | 2.5 to 3 | 9 |

soil textural

** Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when broadleaf signalgrass is present. See "WEEDS CONTROLLED" section of this label for specific rate recommendations on seedling johnsongrass, red rice and yellow nutsedge.

LASSO® plus SCEPTER (TANK MIXTURE)

or sprayable fluid fertilizer

Apply this tank mixture in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

NOTE: Observe all precautions and limitations on the Lasso and Scepter labels before use of this tank mixture including precautions on minimum recropping interval and rotational guidelines.

~~DO NOT apply this tank mixture in any other way.~~ ← (omit)

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Preemergence Surface—Apply this tank mixture after planting, before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

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RECOMMENDED RATES: Refer to the following table for the recommended broadcast treatment rates for this tank mixture. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury. See the WEEDS CONTROLLED section of this label for recommended rates and application methods for control of certain weeds.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE** | |
|----------------------|---------------------------|--------|
| Coarse | 1.5 to 2 | 2 to 3 |
| Medium | 1.5 to 2 | 2 to 3 |
| Fine | 1.75 to 2.25 | 2 to 3 |

soil textural

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE** | | |
|----------------------|--|--|--------------------|
| | Less than 3% organic matter Lasso (quarts) | 3% or more organic matter Lasso (quarts) | Scepter*** (pints) |
| Coarse | 1.5 to 2 | 1.5 to 2 | 1/2 to 2/3 |
| Medium | 1.5 to 2 | 1.75 to 2.25 | 1/2 to 2/3 |
| Fine | 1.75 to 2.25 | 2 to 2.5 | 1/2 to 2/3 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding soil group for the soil to be treated.

**Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestations, heavy crop residue or when the following weeds are present: fall panicum, barnyardgrass, broadleaf signalgrass, seedling johnsongrass, red rice or yellow nutsedge.

~~When certain weeds, beggarweed or velvetleaf are present, the rate of Scepter can be reduced to 1/2 pint per acre.~~ ←

*** Use the higher rate of Scepter in the recommended range when red rice, sicklepod, beggarweed or velvetleaf are present.

For improved control of heavy velvetleaf infestations, add 1/2 pint of Command 4E herbicide per acre to this tank mixture and preplant incorporate. Observe all precautions and limitations on the Scepter and Command labels before use of this tank mixture.

**LASSO plus TREFLAN
(TANK MIXTURE)**

Apply this tank mixture in water solution for control of the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded
Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil within eight (8) hours after application.

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for the application timing and method selected.

RECOMMENDED RATES:

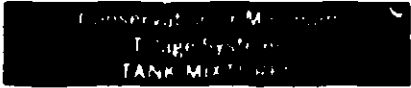
Preplant Incorporated—Apply 2.5 to 3 quarts of Lasso plus 0.5 quart of Treflan per acre. Applications which are not consistent with the recommendation in this label may result in unsatisfactory weed control or crop injury.

BASAGAN SEQUENTIAL TREATMENT

Soybeans Only

Basagan may be applied following preemergence applications of Lasso plus Treflan or Lasso plus Luron or Lasso plus Gramoxone Super for control of emerged weeds such as crabgrass, wild oat, and other weeds. See the label for Basagan.

RECOMMENDED RATES: Apply 0.75 to 1.5 quarts of Basagan as directed on the label for Basagan.



SOYBEANS ONLY

When applied as directed under the conditions described, these tank mixtures control many emerged annual weeds, suppress many emerged perennial weeds and give preemergence control of many annual grasses and weeds when soybeans will be planted directly into a cover crop, stale seedbed, or in previous crop residues such as wheat stubble.

These tank mixtures will not control regrowth from perennial weeds.

DO NOT APPLY BY AIR

For mixing instructions, see the MIXING, SPRAYING AND HANDLING INSTRUCTIONS section of this label.

LASSO plus GRAMOXONE SUPER

- LASSO plus CRODT plus GRAMOXONE SUPER ■
- LASSO plus GEMINI plus GRAMOXONE SUPER ■
- LASSO plus LEXONE plus GRAMOXONE SUPER ■
- LASSO plus LIRON plus GRAMOXONE SUPER ■
- LASSO plus LOROX PLUS plus GRAMOXONE SUPER ■
- LASSO plus PREVIEW plus GRAMOXONE SUPER ■

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**LASSO plus SCEPTER
plus GRAMOXONE SUPER**

**LASSO plus SENCOR
plus GRAMOXONE SUPER**

Apply one treatment of these mixtures in 20 to 50 gallons of water per acre immediately before, during or after planting but **BEFORE CROP EMERGENCE**. As density of stubble, crop residue or weeds increase, spray gallonage and rate should be increased within the recommended ranges to insure complete coverage. In the absence of emerged vegetation, delete the Gramoxone Super portion of these mixes.

**CONTROL OR SUPPRESSION
OF EMERGED WEEDS**

GRAMOXONE SUPER

When used as directed, Gramoxone Super in tank mixture with labeled Lasso tank mixtures controls many emerged annual weeds and suppresses many emerged perennial weeds.

Broadcast Treatment—Apply 1.5 to 2.5 pints of Gramoxone Super (0.25 to 0.5 lb. active) in this tank mixture immediately before, during or after planting but **BEFORE CROP EMERGENCE**. Use the 2.5 pints 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 increase, spray gallonage should be increased within the recommended range for complete coverage. Add a nonionic spreader surfactant approved for use on crops containing at least 75 percent surface active agent. Refer to the label for Gramoxone Super for precautionary statements.

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(all capital letters)

PREEMERGENCE WEED CONTROL

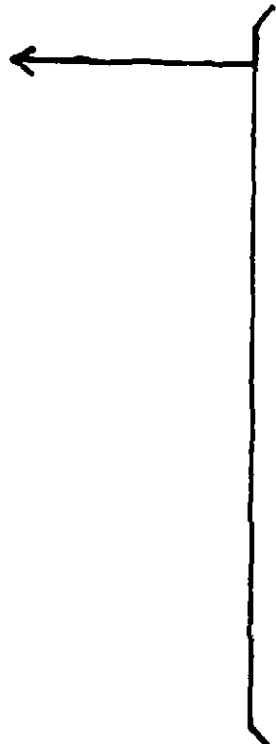
LASSO®

For weeds controlled preemergence, see the sections of this label on Lasso. See the following table for recommended rates of Lasso in the tank mixture on various soil types:

| BROADCAST RATE PER ACRE (QUARTS) | |
|----------------------------------|----------|
| SOIL TEXTURE GROUP* | Lasso® |
| Coarse | 2.5 |
| Medium | 3 |
| Fine | 3 to 3.5 |

*Refer to the "SOIL TEXTURE" section of the label to determine the corresponding texture group for the soil to be treated.

Use the higher rate of Lasso in the recommended range in areas of heavy grass infestation, or when organic matter content is 3 percent or more. The rate of Lasso may be decreased to a minimum of 4 quarts per acre on dry soil types to reduce competition from the herb to control weeds listed on this label.



TEXTURAL

soil
textural

LASSO[®] plus CANOPY

For weeds controlled preemergence see the "WEEDS CONTROLLED" section of this label for Lasso and Lasso plus Canopy

NOTE: Observe all precautions and limitations on the Lasso and Canopy labels, including precautions on soil pH and rotational crop restrictions.

See the following table for recommended rates of Lasso and Canopy in this tank mixture.

| SOIL TEXTURE GROUP [*] | BROADCAST RATE PER ACRE ^{**} | | TEXTURAL |
|---------------------------------|---------------------------------------|-----------------|--------------------------------------|
| | Lasso [®] (quarts) | Canopy (ounces) | |
| Coarse-sandy (silt only) | 6 | 6 | 1.75 to 2.25 2 to 2.5 2.5 to 3 |
| Medium | 8 | 8 | |
| Fine | 10 | 10 | |

^{*}Refer to the "SOIL TEXTURE" section of this label to determine the corresponding texture group for the soil to be treated.

^{**}Use the higher rate of Lasso and Canopy in areas of heavy weed infestation.

LASSO[®] plus GEMINI

For weeds controlled preemergence see the "WEEDS CONTROLLED" section of this label for Lasso plus Gemini

NOTE: Observe all precautions and limitations on the Lasso and Gemini labels, including precautions on soil pH and rotational crop restrictions.

| |
|----|
| 77 |
| 78 |

See the following table for recommended rates of Lasso and Gemini in this tank mixture.

| SOIL TEXTURE GROUP [*] | BROADCAST RATE PER ACRE ^{**} | | TEXTURAL |
|---------------------------------|---------------------------------------|-----------------|--------------------------------------|
| | Lasso [®] (quarts) | Gemini (ounces) | |
| Coarse-sandy (silt only) | 12 to 16 | 12 to 16 | 1.75 to 2.25 2 to 2.5 2.5 to 3 |
| Medium | 16 to 20 | 16 to 20 | |
| Fine | 20 to 24 | 20 to 24 | |

^{*}Refer to the "SOIL TEXTURE" section of this label to determine the corresponding texture group for the soil to be treated.

^{**}Use the higher rate of Lasso and Gemini in areas of heavy weed infestation.

LASSO[®] plus LEXONE

LASSO[®] plus SENCOR

For weeds controlled preemergence, see the "WEEDS CONTROLLED" section of this label for Lasso and Lasso plus Lexone 4L or Sencor 4F

See the following table for recommended rates of Lasso plus Lexone 4L or Lasso plus Sencor 4F in this tank mixture on various soil types.

| SOIL TEXTURE GROUP [*] | BROADCAST RATE PER ACRE | | TEXTURAL |
|---------------------------------|-----------------------------|--|--------------------------------------|
| | Lasso [®] (quarts) | Lexone 4L ^{**} or Sencor 4F ^{**} (pints) | |
| Coarse-sandy (silt only) | 0.5 to 0.75 | 0.5 to 0.75 | 1.75 to 2.25 2 to 2.5 2.5 to 3 |
| Medium | 0.75 to 1 | 0.75 to 1 | |
| Fine | 1 to 1.5 ^{***} | 1 to 1.5 ^{***} | |

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*Refer to the SOIL TEXTURE section of this label to determine the corresponding soil group for the soil to be treated.

soil
textural

**Use the rates listed in this label when using Lasso 4L or Sencor 4F. Use the equivalent rates when using the 50WP or DF formulations of these products. One quart of Lasso 4L or Sencor 4F equals one pound of the corresponding 50WP formulation or 2.5 pounds of the corresponding DF formulation.

††On the ~~lighter~~ heavy clay soils of the Mississippi Delta use 1.5 ~~quarts~~ quarts of Lasso 4L or Sencor 4F per acre.

Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestation or when fall panicum or crabgrass will be present. ~~The rate of Lasso may be increased to a maximum of 4 quarts per acre on any soil type to reduce competition from the weeds to control weeds listed in this label.~~

Use the higher rate of Lasso or Sencor in the recommended ranges on soils with greater than 3% organic matter.

DO NOT use this mixture on sand or loamy sand soils as crop injury from Lasso or Sencor may occur.

DO NOT use on muck soils.

DO NOT apply on alkaline soils with a pH greater than 7.8.

Crop injury may occur if atrazine was applied the year before use of this tank mixture.

DO NOT REPLANT CROPS OTHER THAN SOYBEANS FOR 120 DAYS AFTER APPLICATION OF THESE TANK MIXTURES.

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PREEMERGENCE WEED CONTROL

LASSO® plus LINURON

For weeds controlled preemergence see the WEEDS CONTROLLED section of this label for Lasso and Lasso plus linuron.

See the following table for recommended rates of Lasso and linuron 4L in this tank mixture.

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS) | |
|------------------------|----------------------------------|--------------|
| | Lasso® | Linuron 4L** |
| Coarse-sandy loam only | 2-4-6-8 | 0.5 to 0.75 |
| Medium | 2-4-6-8 | 0.75 to 1 |
| Fine | 2-4-6-8 | 1 to 1.5 |

TEXTURAL

1.75 to 2.25
2 to 2.5
2.5 to 3

*Refer to the SOIL TEXTURE section of this label to determine the corresponding soil group for the soil to be treated.

soil
textural

**Use the rates listed when using linuron 4L. Use equivalent rates when using linuron 50WP or 50 percent dry flowable formulations. One quart of linuron 4L equals 2 pounds of linuron 50WP or 2 pounds of linuron 50 percent dry flowable.

Use the higher rate of Lasso in the recommended ranges in areas of heavy grass infestation or when fall panicum or crabgrass will be present. ~~The rate of Lasso may be increased to a maximum of 4 quarts per acre on any soil type to reduce competition from the weeds to control weeds listed in this label.~~

Use the higher rate of linuron 4L in the recommended ranges on soils with greater than 3% organic matter.

DO NOT use this tank mixture on sand or loamy sand or on soil with less than 1% organic matter as crop injury from linuron may occur.

NOTE: Do not feed soybean hay from treated crop.

■ LASSO® plus LOROX PLUS ■

For weeds controlled preemergence see the WEEDS CONTROLLED section of this label for Lasso and Lasso plus Lorox Plus.

NOTE Observe all precautions and limitations on the labels for Lasso and Lorox Plus, including precautions on soil pH and rotational crop restrictions.

See the following table for recommended rates of Lasso and Lorox Plus in this tank mixture

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE** | |
|------------------------|-----------------------------|---------------------|
| | Lasso [†] (quarts) | Lorox Plus (ounces) |
| Coarse—sandy loam only | 1.75 to 2.25 | 12 to 14 |
| Medium | | 14 to 16 |
| Fine | | 16 to 18 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated

**Use the higher rate of Lasso and Lorox Plus in areas of heavy weed infestation

TEXTURAL
1.75 to 2.25
2 to 2.5
2.5 to 3
soil
textural

■ LASSO® plus PREVIEW ■

For weeds controlled preemergence see the WEEDS CONTROLLED section of this label for Lasso and Lasso plus Preview

NOTE Observe all precautions and limitations on the labels for Lasso and Preview, including precautions on soil pH, sensitive soybean varieties and rotational crop restrictions.

| |
|------------|
| 81 |
| [REDACTED] |
| 82 |

See the following table for recommended rates of Lasso and Preview in this tank mixture

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE** | |
|------------------------|-----------------------------|------------------|
| | Lasso [†] (quarts) | Preview (ounces) |
| Coarse—sandy loam only | 1.75 to 2.25 | 6 to 7 |
| Medium | | 7 to 8 |
| Fine | | 8 to 10 |

*Refer to the SOIL TEXTURE section of this label to determine the corresponding texture group for the soil to be treated

**Use the higher rate of Lasso and Preview in areas of heavy weed infestation

TEXTURAL
1.75 to 2.25
2 to 2.5
2.5 to 3
soil
textural

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■ LASSO® plus SCEPTER ■

For weeds controlled preemergence see the WEEDS CONTROLLED section of this label for Lasso and Lasso plus Scepter

NOTE Observe all precautions and limitations on the Lasso and Scepter labels before use of this tank mixture, including minimum cropping interval and rotational guidelines.

~~RECOMMENDED RATES Apply 2-5 quarts of Lasso plus 2-3 pints of Scepter per acre. The rate of Lasso may be increased to a maximum of 4 quarts per acre on any soil type to reduce emergence from the soil to control weeds before the start of the season.~~

~~DO NOT apply this tank mixture in sensitive field crops.~~

See the following table for recommended rates of Lasso and Scepter in this tank mixture.

| SOIL TEXTURAL GROUP* | BROADCAST RATE PER ACRE** | |
|----------------------|---------------------------|-----------------|
| | Lasso (quarts) | Scepter (pints) |
| Coarse | 1.75 to 2.25 | 2/3 |
| Medium | 2 to 2.5 | 2/3 |
| Fine | 2.5 to 3 | 2/3 |

* Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.

**Use the higher rate of Lasso in areas of heavy weed infestations.

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DRY BEANS

Dry Beans (All Types)

FOR USE ONLY WEST OF THE MISSISSIPPI RIVER
EXCEPT IN CALIFORNIA

LASSO®

Apply one treatment of this product in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

NOTE: DO NOT APPLY ON DRY BEANS AFTER PLANTING AS CROP INJURY MAY OCCUR. This product may delay crop maturity and/or reduce yield if cold, wet soil conditions occur after planting.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom

Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this product using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Apply 2.5 to 3 quarts of this product per acre and shallowly incorporate prior to planting. Use the higher rate in areas of heavy weed infestations or when hard-to-control weeds, black or navy nightshade or yellow nutsedge are present. Applications

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which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

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Lima Beans (Green)

FOR USE IN ALL STATES
EXCEPT IN CALIFORNIA

LASSO®

Apply one treatment of this product in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

NOTE: This product may delay crop maturity and/or reduce yield if cold, wet soil conditions occur after planting.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom

Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this product using broadcast boom equipment.

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Preemergence Surface—Apply this product after planting and before crop and weed emergence and within 5 days after last preplant tillage operation.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for application timing and method selected.

(Highlight as separate crop section and move this section to immediately before the Mung Bean crop section)

RECOMMENDED RATES: Refer to the SOIL TEXTURE section of this label for recommended broadcast treatment rates.

Surface Application Rates

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (LBS/A) |
|---------------------|---------------------------------|
| LASSO* | |

TEXTURAL

Coarse 1.5 to 2
 Medium and Fine** 2.5 to 3

*Refer to the SOIL TEXTURE section of this label to determine the corresponding treatment group for the soil to be treated.

soil
textural

**Use the higher rates in the recommended range in areas of heavy weed infestations or when common weeds, black or hairy nightshade are present.

NOTE: Preemergence applications are not recommended for use in Illinois or Wisconsin as crop injury may occur.

Preplant Incorporated Application Rates

| SOIL TEXTURE GROUP* | BROADCAST RATE PER ACRE (QUARTS) |
|---------------------|----------------------------------|
| LASSO* | |

TEXTURAL

Coarse 2
 Medium and Fine** 2.5 to 3

*Refer to the SOIL TEXTURE section of this label to determine the corresponding treatment group for the soil to be treated.

soil
textural

**Use the higher rates in the recommended ranges in areas of heavy weed infestations or when common weeds, black or hairy nightshade or yellow nutsedge are present.

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LASSO® FOLLOWED BY AMIBEN
Dry Beans (All Types)

FOR USE IN MICHIGAN ONLY

Apply Amiben as a sequential preemergence application to Lasso preplant incorporated.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom

Reference: The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of these products using the system selected.

APPROVED APPLICATION METHODS

LASSO®

Preplant Incorporated—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

AMIBEN

Preemergence Surface—Apply Amiben or after planting and before crop and weed emergence. Read and carefully follow all use instructions and precautionary statements listed on the respective label.

Reference: The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES:

LASSO—Apply 2 quarts of this product per acre and shallowly incorporate or Surface Blend prior to planting.

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NOTE DO NOT USE ON SAND OR USAMP SANDS DO NOT APPLY ON DRY BEANS AFTER PLANTING AS CROP INJURY MAY OCCUR This product may delay crop maturity and/or reduce yield if cold wet soil conditions occur after planting

AMIBEN—Apply 2 quarts of this product per acre

~~Reference The APPLICATION SYSTEMS section of this label~~ ← (omit)

NOTE When Lasso followed by Amiben is used on soils with 5% or more organic matter weed control may be reduced

LASSO[®] plus TREFLAN[®]
(TANK MIXTURE)
Dry Beans (All Types)
and Lima Beans ← (omit)

FOR USE ONLY WEST OF THE MISSISSIPPI RIVER EXCEPT IN CALIFORNIA

Apply one treatment of this tank mixture in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label

NOTE Read the label for Treflan thoroughly for rotational crop restrictions This tank mixture may delay crop maturity and/or reduce yield if cold wet soil conditions occur after planting

APPROVED APPLICATION SYSTEMS

Ground—Broadcast Boom

Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected

LASSO[®] plus EPTAM[®]
(TANK MIXTURE)
Dry Beans (All Types)

FOR USE ONLY IN MICHIGAN AND WEST OF THE MISSISSIPPI RIVER EXCEPT IN CALIFORNIA

Apply this tank mixture in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label

NOTE Read the label for Eptam thoroughly for rotational crop restrictions This tank mixture may delay crop maturity and/or reduce yield if cold wet soil conditions occur after planting

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom

Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected

APPROVED APPLICATION METHODS

Preplant Incorporated—Apply this tank mixture within 7 days prior to planting and shallowly incorporate into the upper 2 inches of soil immediately

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected

RECOMMENDED RATES: Apply 2 to 3 quarts of Lasso plus 2 to 3 pints of Eptam 7-E per acre. Use the higher recommended rate of Lasso for this tank mixture when heavy weed infestations hard-to-kill weeds black or hairy nightshade or yellow nutsedge are present **USE ONLY THE 2 QUART RATE OF LASSO IN MICHIGAN** Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury

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APPROVED APPLICATION METHODS

Preplant Incorporation—Apply this tank mixture within 7 days prior to planting and shallowly incorporate into the upper 2 inches of soil within 3 hours after application.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Apply 2.5 to 3 quarts of this product plus 1/2 quart of Triflan per acre. Use the higher rate of this product for this tank mixture in areas of heavy weed infestation or when ~~annual weeds~~ black or hairy nightshade or yellow nutsedge are present. Applications which are not consistent with recommendations in this label may result in unsatisfactory weed control or crop injury.

LASSO®

Red Kidney Bean Types Only

FOR USE IN ILLINOIS AND WISCONSIN ONLY

Apply one treatment of this product in water solution for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

NOTE: This product may delay crop maturity and/or reduce yield if cold wet soil conditions occur after planting.

NOTE: Only one application of Lasso herbicide may be made per cropping season.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom, banded.

Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Preplant Incorporation—Apply this product within 7 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

Preemergence Surface—Apply this product after planting, before crop and weed emergence, and within 5 days after last preplant tillage operation.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Apply 2.5 to 3 quarts of this product per acre. Use the higher recommended rate when heavy weed infestations, ~~annual weeds~~ black or hairy nightshade or yellow nutsedge are present. Preplant incorporate only for control of yellow nutsedge.

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LASSO®

Mung Beans

FOR USE IN OKLAHOMA ONLY

Apply one treatment of this product in water solution for control of the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom, banded.

Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of product using the system selected.

APPROVED APPLICATION METHODS

Preemergence Surface—Apply this product after planting and before crop and weed emergence and within 5 days after last preplant tillage operation.

(Move Lima Bean crop section here)

(Highlight as separate crop section)

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Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selection
RECOMMENDED RATES: Refer to the following table for recommended broadcast treatment rates.

Surface Application Rates

| SOIL TEXTURE | BROADCAST RATE PER ACRE QUARTS LASSO* |
|-----------------|---------------------------------------|
| Coarse* | .5 |
| Medium and Fine | 2 |

TEXTURAL

*DO NOT USE ON SANDS AS CROP INJURY MAY OCCUR

WOODY ORNAMENTALS

LASSO*

FOR USE ON JUNIPER (JUNIPERUS SPP.) AND YEW (TAXUS SPP.)

Apply one treatment of this product in water solution for control of the annual grasses and broadleaf weeds listed in the WEEDS CONTROLLED section of this label

NOTE: Topical application or contact of this product with green foliage of the woody ornamental may cause injury and is not recommended. In case green foliage is accidentally sprayed, overhead irrigation within 1 hour after application will minimize injury symptoms (i.e. leaf tip burn, discoloration, distortion, etc.). This product is recommended for this use for application by certified professional applicators only.

DO NOT USE THIS PRODUCT ON SEEDBEDS, UNROOTED CUTTINGS OR PRIOR TO TRANSPLANTING. DO NOT USE THIS PRODUCT IN GREENHOUSES OR OTHER ENCLOSED STRUCTURES, APPLIED THROUGH IRRIGATION

SYSTEMS OR MIXED WITH SPRAYABLE FLUID FERTILIZERS. APPLICATIONS DURING PERIODS WHEN TEMPERATURE EXCEEDS 90 F MAY CAUSE INJURY TO ORNAMENTALS.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom banded

Reference The APPLICATION SYSTEMS section of this label provides detailed information on the proper application of this tank mixture using the system selected.

APPROVED APPLICATION METHODS

Post Transplant Directed—Apply this product as a directed spray after transplanting or to established plantings prior to weed emergence

Reference The APPLICATION TIMING AND METHODS section of this label provides detailed information and procedures for application timing and method selected.

RECOMMENDED RATES: Apply 4 quarts of this product per acre as a broadcast treatment. Applications which are not consistent with the recommendations in this label may result in unsatisfactory weed control or injury to ornamental plantings.

NOTE: Repeat applications of this product may be required for sustained weed control. DO NOT exceed 3 applications per year or retreat within 21 days.

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← (Insert appendix here)

APPENDIX I
LIST OF COMMON AND SCIENTIFIC NAME OF ANIMAL CLASSES
AND SUBCLASS NEEDS

ANIMAL CLASSES

| | |
|--|-------------------|
| Bacteriophage | Fungi, basidia |
| <i>Epizootic</i> group | Fungi, zygomycota |
| Ciliates | Fungi, Ascomycota |
| <i>Zygomycota</i> | Fungi, Zygomycota |
| <i>Zygomycota</i> | Fungi, Zygomycota |
| Ciliates, cilia | Fungi, Zygomycota |
| <i>Trichocystis</i> | Rept., Bat |
| Fungi, yeast | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| Fungi, yeast, basidia | Rept., Bat |
| <i>Ascomycota</i> , <i>Basidiomycota</i> | Rept., Bat |
| <i>Basidiomycota</i> | Rept., Bat |
| Fungi, yeast | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| Bacteriophage | Rept., Bat |
| <i>Epizootic</i> group | Rept., Bat |
| Ichthyophages, mollusks | Rept., Bat |
| <i>Siphon</i> | Rept., Bat |
| Rept., Bat | Rept., Bat |
| Fungi, basidia | Rept., Bat |

ANIMAL SUBCLASSES

| | |
|--|------------|
| Bacteriophage, Fungi | Rept., Bat |
| <i>Epizootic</i> group | Rept., Bat |
| Ciliates | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| Ciliates, cilia | Rept., Bat |
| <i>Trichocystis</i> | Rept., Bat |
| Fungi, yeast | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| Fungi, yeast, basidia | Rept., Bat |
| <i>Ascomycota</i> , <i>Basidiomycota</i> | Rept., Bat |
| <i>Basidiomycota</i> | Rept., Bat |
| Fungi, yeast | Rept., Bat |
| <i>Zygomycota</i> | Rept., Bat |
| Bacteriophage | Rept., Bat |
| <i>Epizootic</i> group | Rept., Bat |
| Ichthyophages, mollusks | Rept., Bat |
| <i>Siphon</i> | Rept., Bat |
| Rept., Bat | Rept., Bat |
| Fungi, basidia | Rept., Bat |

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Rept., Bat
Rept., Bat
Rept., Bat