41182X4-4/53

RESTRICTED USE PESTICIDE

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

Degree™ is an encapsulated herbicide for weed control in Field Corn, Production Seed Corn, Silage Corn and Popcorn.

In case of an emergency involving this product or for user safety information on this product, Call Collect, day or night, (314) 694-4000.

SHAKE WELL BEFORE USING.

Complete Directions for Use

EPA Reg. No. 524-496

2000-1

U.S. patents pending. No license granted under any non-U.S. patent(s).

EPA Reg. No. 524-496

In case of an emergency involving this product,

Call Collect. day or night, (314) 694-4000.

ACCEPTED

MAY - 1 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide PA Rog. No \$24496

ST LOUIS MISSOURI USA 63167

41182X4-4/53

Read the entire label before using this product.

Use only according to label instructions

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using if terms are not acceptable, return at once unopened.

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION. SEE INDIVIDUAL CONTAINER LABEL FOR REPACKAGING LIMITATIONS.

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in 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 this 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 considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth 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 in or on the soil, crop or treated vegetation.

This Company does not warrant any product reformulated or repackaged from this product except in accordance with this Company's stewardship requirements and with express written permission from this Company.

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 LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN 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 INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EYENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

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.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

APPENDIX . .

HARMFUL IF INHALED. Avoid breathing vapor or spray mist. Remove contaminated clothing and wash before reuse.

MAY CAUSE ALLERGIC SKIN REACTION. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash

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

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

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

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

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

PRECAUTIONARY STATEMENTS

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the
 outside of gloves before removing. As soon as possible, wash
 thoroughly and change into clean clothing.

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

Environmental Hazards

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the ground water is shallow, may result in ground water contamination.

Acetochlor has properties that may result in surface water contamination via dissolved runoff and runoff erosion. Practices should be followed to minimize the potential for dissolved runoff and/or runoff erosion.

ACTIVE	INGREDIENT:
AUIIVE.	INGREDIENT:

*Acetochlor	 	 42.0%
INERT INGREDIENTS:	 	 58.0%
		100.0%

*Contains 454 grams/litre or 3.8 pounds/gatlon of 2-chloro-N-ethoxymethyl-N-(2-ethyl-6-methylphenyl) acetamide.

 $\ensuremath{\text{U.S.}}$ patents pending. No license is granted under any non-U.S. patents.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard. 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. Exception: if the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, are: coveralls, waterproof gloves, and shoes plus socks.

For more product information, call toll-free, 1-800-332-3111.

Storage and Disposal

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

DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a tandfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

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

(See the individual container label for disposal information.)

GENERAL INFORMATION

Degree™ herbicide is recommended for control of yellow nutsedge and the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label. This product will not control emerged seedlings. This product may be applied either as a surface application before or after planting, or after crop emergence. This product may also be shallowly incorporated prior to planting to blend the herbicide treatment into the upper 1 to 2 inches of soil. Except for minimum or conservation tillage systems, the seedbed should be fine, firm and free of clods and trash.

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

USE RESTRICTIONS

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the ground water is shallow, may result in ground water contamination. Do not apply to the following soils if ground water depth is 30 feet or less: sands with less than 3 percent organic matter; loamy sands with less than 2 percent organic matter; or sandy loams with less than 1 percent organic matter.

This product may not be mixed or loaded within 50 feet of any wells (including abandoned wells and drainage wells), sink holes, intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or washwater, and rainwater that may fall on pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain a minimum of 110 percent of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100 percent of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment

Do not flood irrigate to apply or incorporate this product.

Product must be used in a manner which will prevent back-siphoning into wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

Do not apply this product through any type of irrigation system.

1(

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 under conditions which favor runoff or wind erosion of soil containing this product to non-target areas. To prevent off-site movement due to runoff or wind erosion:

Avoid treating powdery dry or fight sandy soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation.

Do not apply to impervious substrates such as paved or highly compacted surfaces or frozen or snow covered soils.

Do not use tailwater from the first flood or furrow irrigation of treated fields to treat non-target crops unless at least 1/2 inch of rainfall has occurred between application and the first irrigation.

Do not apply this product using aerial application equipment.

Do not apply when wind conditions favor drift to non-target sites. To minimize spray drift to non-target areas:

Use low pressure application equipment capable of producing a large droplet spray. Do not use nozzles that produce a fine droplet spray. Minimize drift by using sufficient spray volume to ensure adequate coverage with large droplet size sprays.

Keep ground driven spray boom as low as possible above the target surface.

Make application when the wind velocity favors on-target product deposition (approximately 3-10 mph). Do not apply when wind velocity exceeds 15 mph. Avoid application when gusts approach 15 mph.

Low humidity and high temperatures increase the likelihood of spray drift to sensitive areas. Avoid spraying during conditions of low humidity and/or high temperatures. Do not apply during inversion conditions.

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.

Do not rotate to crops other than soybeans, corn (all types including sweet corn), milo (sorghum), wheat, or tobacco.

SOIL TEXTURE

Applicators should evaluate soil conditions carefully to assure that they choose the correct label rate.

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

117 00011 01 0110	
SOIL TEXTURAL GROUP	SOIL TEXTURE
COARSE:	sand, loamy sand, sandy loam
MED(UM:	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 textural group for the soil to be treated.

MIXING, SPRAYING AND HANDLING INSTRUCTIONS

NOTE: Direct contact or exposure to this product or spray mixtures of this product 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 requirements as listed in the "PRECAUTIONARY STATEMENTS" section of this label and do not use this product until you have the necessary protective clothing.

2.5 Gallon Containers

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

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 rinsate 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 shut down, and special care taken to avoid contact with the pesticide.

Always predetermine the compatibility of this product or labeled tank mixtures of this product 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.

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

- 1: Place a 20 to 35 mesh screen or wetting basket over filling port.
- 2. Through the screen, fill the sprayer tank one-half full with the appropriate carrier.
- 3. If a compatibility agent is necessary to improve mixing or to prevent the formation of undesirable and unsprayable gels or precipitates, while agitating add it to the carrier already in the tank. Use only compatibility agents cleared by FDA for this use. Read and follow all directions for use, cautionary statements and all other information appearing on the selected compatibility agent label. Check for adequate agitation.
 - 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.
 - 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.
 - Add this product slowly through the screen into the tank. Mixing and compatibility may be improved when this product is prediluted with two parts of water and added to the tank in diluted form.
 - 7. Complete filling the sprayer tank with carrier. If Roundup® herbicide or Gramoxone™ Extra is used, add the required amount near the end of the filling process. Remove hose from tank immediately after filling to avoid siphoning back into the carrier source.



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.

Keep by-pass line on or near bottom of tank to minimize foaming. Screen size in nozzle or line strainers should be 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.

STANDARD SPRAYABLE FLUID FERTILIZER **COMPATIBILITY TEST**

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

A. Materials Required For A Compatibility Test

- 1. Two one-quart jars with lid or stopper (marked "with" and "with-
- 2. TEAspoons (for a more exacting test, a five to ten milliliter (ml.) pipette or graduated cylinder is desirable).
- 3. Sprayable fluid fertilizer to be tested.
- 4. The herbicide chemicals to be mixed
- 5. A compatibility agent (the purpose of the adjuvant is to help keep the fertilizer and crop protection chemical in suspension, if this assistance is needed).

B. Procedure

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



Add One Pint Liquid Fertilizer To Two Quart Jars.



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



To Jar Marked "With" Add Compatibility Agent And Shake to Mix.



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



Add Herbicide(s) To Both Jars And Shake to Mix.



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

HERBICIDE	RATE/A		Level TEAspoons
Wettable	1 lb.	=	1.5
Powders	2 lb.	=	3
Qr	3 lb.	=	4.5
Dry Flowables	4 lb.	=	6
•	5 lb.	=	7.5

HERBICIDE	RATE/A		TEAspoons		Level Milliliters	
Emulsifiable Concentrates or Flowables or Liquids or Solutions	1 pint 1 quart 2 quarts 3 quarts 1 gallon	= = ,= =	0.5 1 2 3 4	10 10 10 10	2.4 4.7 9.5 14.2 19.0	
		=	_			

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 1.8 milliliters per pint of sprayable fluid fertilizer) per 100 gallons of liquid fertilizer.

C. Observations and Decisions

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

Five minutes after the final addition and mixing, observe both jars for the formation of large flakes, sludge, gels or other precipitates.

Observe if the herbicide(s) cannot be physically mixed with the liquid fertilizer but remains as small oily particles in the solution.

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

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

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

APPLICATION INFORMATION

APPLICATION SYSTEMS

Ground Broadcast Treatment—Apply this product and the labelec tank mixtures in 10 or more gallons of solution per acre using broadcast boom equipment. The carrier may be either water of sprayable fluid fertilizer as specified for the crop to be treated in the "DIRECTIONS FOR USE" section of this label. Do not apply during periods of gusty winds, when winds are in excess of 15 mph of when other conditions favoring drift exist.

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

APPLICATION INFORMATION

Band width in inches		Broadcast		
Row width	X	RATE	=:	Band RATE
in inches		per acre		per acre
Band width				
in inches		Broadcast		
Row width	X	VOLUME	=	Band VOLUME
in inches		per acre		per acre

APPLICATION TIMING AND METHODS

Early Preplant Surface—This product and some labeled tank mixtures of this product may be applied in no-till and other conservation tiliage systems before weeds emerge and up to 45 days before planting field corn or silage corn. Split applications can be made 30 to 45 days prior to planting with 60 percent of the recommended broadcast rate applied initially and the remaining 40 percent applied at planting. Applications made less than 30 days prior to planting can be made either as a split or as a single application. If weeds are present at the time of application, apply this product in tank mixture with an appropriate contact herbicide. Observe directions for use, precautions and restrictions on the label of the contact herbicide. During the planting operation, be careful not to move untreated soil to the surface or move treated soil out of the row, as weed control may be reduced.

Preemergence Surface Application—This product and all labeled tank mixtures may be applied to the soil surface after planting and prior to either crop or weed emergence: Apply within 5 days of last preplant fillage. 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. 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 mixture, soil type and percent organic matter content, but 1/4 to 3/4 inch 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.

Preplant Incorporation—This product and many of the labeled tank mixtures may be mixed into the soil using shallow incorporation equipment any time within 14 days prior to planting. Apply the recommended treatment rate to the soil surface as a broadcast application. Either existing soil moisture or subsequent precipitation or irrigation is required to bring incorporated herbicide treatments into contact with germinating weed seedlings. If weeds emerge after treatment, rotary hoe or shallowly cultivate immediately to improve performance.

1-Pass Incorporation (Surface BlendTM): 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 ridging which may result in streaked or reduced weed control. Soil conditions, including moisture content and crop residue levels, must be suitable to allow thorough and uniform mixing with the equipment used for 1-pass incorporation.

Contact 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 4 INCHES. The second pass must be made at an angle to and no deeper than the first pass to ensure proper distribution of the herbicide treatment in the soil.

Postemergence Surface Application—This product and certain tank mixtures may be applied postemergence until com reaches 11 inches in height. Application must be made prior to weed seedling

emergence or in a tank mixture that controls emerged weeds. Read and follow all restrictions and directions on tank-mix product labels. Refer to the specific treatment intended in the "DIRECTIONS FOR USE" section of the label to determine if postemergence applications to corn are recommended and determine the proper weed and corn growth stage limitations. Precipitation or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone to control unemerged weeds. The amount of precipitation or irrigation required depends on existing soil moisture, soil type and percent organic matter content, but 1/4 to 3/4 inch is normally adequate. If weeds emerge after treatment, rotary hoe or shallowly cultivate to improve performance.

DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

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 dilution 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.

WEEDS CONTROLLED

When applied as directed under conditions described, this product and tank mixtures of this product will control or reduce competition from the weeds listed.

NOTE: C = Control

R = Reduced Competition

ANNUAL GRASSES

DEGREE herbicide tank mixed with the following products:

	DEGREE	ATRAZINE	BANVEL TM or CLARITY TM	BLADEX™	PRINCEPIM	PURSUIT™
Barnyardgrass	С	С	С	C	С	C
Crabgrass	С	С	C	C	C	C
Crowfootgrass	С	C	C	C	C	C
Cupgrass, prairie	С	C	C	C	C	С
Cupgrass, woolly	C	C	C	C	C	C
Foxtail: giant, green, robust purple, robust white, yellow	С	С	С	С	С	С
Goosegrass	С	C	C	C	C	C
Johnsongrass, seedling	R	R	R	R	R	С
Millet, foxtail	R	R	R	R	R	R
Millet, proso ²	R	R	R	R	R	R
Oat, wild	R	С	R	C	С	R
Panicum: browntop, fall	C	C	C	C	C	С
Panicum, Texas	R	R	R	R	R	R
Rice, red	С	C	•	C	C	C
Sandbur, Grassbur	R	R	•	R	R	R

ANNUAL GRASSES (cont.)

DEGREE herbicide tank mixed with the following products:

	DEGREE	ATRAZINE	BANVEL or CLARITY	BLADEX	PRINCEP	PURSUIT
Shattercane, wildcane?	R	R	•	R	R	R
Signalgrass, broadleaf	C	С	C	C	C	C
Sprangletop, red	C	С	C	С	C	C
Wheat, volunteer	R	C	R	С	С	R
Witchgrass	С	С	C	С	С	С

ANNUAL BROADLEAVES

DEGREE herbicide tank mixed with the following products:

·	DEGREE	AIRAZINE	BANVEL of CLARITY	BLADEX	PRINCEP	PURSUIT
Beggarweed, Florida	R	С	•	С	•	R
Carpetweed	C	C	C	C	С	C
Cocklebur ³	•	C	C	C	R	R
Galinsoga	C	С	C	С	C	C
Groundcherry, annual	•	C	•	•	•	•
Groundcherry, cutleaf	R	C	C	С	€	R
Henbit	C	С	C	C	C	C
Jimsonweed ⁸	R	C	•	C	R	С
Kochia ⁴	R	C	•	C	C	C

Lambsquarters5	С	С	С	C	C	С
Morningglory ³ : tall, pitted, ivyleaf, entireleaf, smalfflower	•	С	R	С	С	R
Mustard	•	C	C	С	С	C
Nightshade: black, hairy	С	C	C	C	С	C
Pigweed, Carelessweed ⁵	С	C	С	С	C	C
Purstane	C	С	С	С	С	C
Pusley, Florida	C	C	С	C	C	C
Ragweed, common ⁵	C	. €	С	C	C	C
Ragweed, giant ³	•	С	C	C	C	R
Sicklepod	•	C	•	C	R	•
Sida, prickly; Teaweed	R	C	•	C	C	C
Smartweed	R	Ç	C	С	С	C
Starbur, bristly	R	C	•	C	R	•
Sunflower, common ^{3.8}	•	C	R	C	R	C
Velvetleaf, Buttonweed ^{6,8}	R	C	С	C	R	C
Waterhemp	С	С	С	С	С	C
		SEDGE				
No. 4 does - velley.	n	C	_	C	r	C

¹Use 5.5 to 6.25 pints per acre of this product applied alone or in tank-mix combinations for best results. Control can be erratic especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA-registered postemergence herbicide. Contact the local Monsanto representative for details regarding a complete woolly cupgrass management program.

²Use 5.5 to 6.25 pints per acre of this product to reduce competition from this weed on medium- and fine-textured soils.

³Use a minimum of 1.5 quarts atrazine 4L or 2.25 quarts Blader 4L per acre in tank mixture combinations to control this weed. Control can be erratic especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA registered postemergence herbicide.

If triazine-resistant biotypes are suspected, tank mixtures with triazine herbicides may require a post sequential application of a non-triazine herbicide for control.

⁵Use the higher rate in the recommended range for Degree herbicide alone and in tank mixtures with triazine herbicides if triazine-resistant biotypes are suspected.

⁶Use a minimum of 1.5 quarts atrazine or 2.25 quarts Bladex 41 per acre in tank mixture combinations to control this weed. In areas restricted to 1 pound atrazine per acre (1 quart atrazine 4L) or where less atrazine per acre is desired, on medium- and fine-textured soils, use 5.0 pints of Degree herbicide in a tank mixture with 1 quart atrazine 4L per acre for control of this weed. Control can be erratic especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA registered postemergence herbicide.

⁷Use 4.5 to 6.25 pints per acre of this product applied alone or in tank mixtures and apply preplant incorporated only for control on medium- and fine-textured soils.

When using a tank mixture of Degree herbicide plus Pursuit, these weeds are more consistently controlled by preplant incorporated treatments.

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



DEGREE herbicide

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

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 14 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil. Irrigation within 10 days following 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.

Postemergence Surface—Apply this product prior to weed emergence and before corn reaches 11 inches in height. Do not exceed 6.25 pints per acre. Weeds emerged at the time of application are not controlled by this product. If weeds are emerged at application, shallowly cultivate or rotary hoe to improve performance. BO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

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.

Application Rates

SOIL TEXTURAL GROUP*	BROADCAST RATE PER ACRE (PINTS)**		
	Less than 3% organic matter	3% or more organic matter***	
Coarse****	2.25 to 3.25	3.25	
Medium	3.25 to 4.25	3.25 to 4.25	
Fine	3.25 to 4.25	4.25 to 5.0	

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

DEGREE herbicide plus ACCENT™ (TANK MIXTURE)

Apply this tank mixture in water after crop emergence to provide preemergence and postemergence control of certain grass and broadleaf weeds. Refer to the Accent™ herbicide label for specific weeds controlled postemergence.

APPROVED APPLICATION SYSTEMS

Ground-Broadcast boom; banded

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

Postemergence Surface—Apply this tank mixture after corn emergence up to 11 inches in height and until grasses are 3 inches in height. Applications made after weeds exceed 3 inches in height may not provide satisfactory control. Always add a nonionic surfactant at 0.25 percent v/v. This tank mixture will not control certain emerged broadleaf weeds. Addition of Banvel or Permit® herbicide will improve performance on broadleaf weeds. Refer to the Accent herbicide label for specific weeds controlled. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected.

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.

Application Rates

	BROADCAST RATE PER ACRE**				
	Less tha organic n		n oineas n oineas	ore atter***	
SOIL — TEXTURAL GROUP*	DEGREE + (PINTS)	ACCENT (OUNCES)	DEGREE + (PINTS:	ACCENT (OUNCES)	
Coarse**** Medium Fine	1.75 to 2.25 2.25 to 4.25 3.25 to 4.25	1/2 to 2/3 1/2 to 2/3 1/2 to 2/3	2.25 to 3.25 3.25 to 4.25 3.25 to 5.0	1/2 to 2/3 1/2 to 2/3 1/2 to 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 in the recommended range in areas of heavy weed intestation.

^{***}On soils with 6 to 10 percent organic matter use 4.5 to 6.25 pints/acre. On soils with more than 10 percent organic matter use 6.25 pints/acre.

^{****}Refer to the "USE RESTRICTIONS" section of this label for restrictions.

^{**}Use the higher rate in the recommended ranges in areas of heavy weed infestation.

- *On soils with 6 to 10 percent organic matter use 4.5 to 6.25 pints/acre. On soils with more than 10 percent organic matter use 6.25 pints/acre.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions

DEGREE herbicide 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-8roadcast 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 14 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.

Postemergence Surface—Apply this tank mixture before weeds reach the 2-leaf stage and the corn is no more than 11 inches in height. Applications made beyond the 2-leaf stage may not provide satisfactory weed control. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected. DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

Reference: The "APPLICATION TIMING AND METHODS" section of this label provides detailed information and procedures for the

application timing and method selected.

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre atrazine 4L). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 4L). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover. the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 4L).

CORN, SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture.

*There is a possibility of injury due to carryover of atrazine if soybeans or other nonlabeled crops are planted the following year. DO NOT plant soyceans the year following use of this tank mixture on

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.

Application Rates

		BROADCAST RA	TE PER ACRE**
S01L		han 3% matter	3% or more organic matter
TEXTURAL GROUP*	DEGREE (PINTS)	+ ATRAZINE 4L*** (QUARTS)	DEGREE + ATRAZINE 4L*** (PINTS) (QUARTS)
		1.25 to 2.0	2.25 to 3.25 1.25 to 2.0
Medium Fine		5 1.25 to 2.0 5 1.5 to 2.0	3.25 to 4.25 1.5 to 2.0 3.25 to 4.25 1.5 to 2.0

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

- **Use the higher rates in the recommended ranges in areas of heavy weed infestation. In areas restricted to 1 pound atrazine per acre (1 quart atrazine 4L) or where fess atrazine per acre is desired, on medium, and fine-textured soils use 5.0 pints of Degree herbicide in a tank mixture with 1 quart atrazine 4L per acre for control of grass and broadleaf weeds listed in the "WEEDS CONTROLLED" section of the label except cocklebur,
- ***Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 90% dry flowable formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90% dry flowable
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus BANVEL or CLARITY (TANK MIXTURE)

For use on level- or flat-planted field corn on soils with more than 2 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.

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 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. Do not apply if corn seeds are planted less than 1-1/2 inches beneath the soil surface.

Postemergence Surface—Apply this tank mixture prior to emergence of grasses and before corn exceeds 8 inches in height. This tank mixture does not control emerged grasses. Addition of Accent to this tank mixture will improve control of emerged grasses. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected. DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

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 fister, till or other similar planting methods. DO NOT incorporate after 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.

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 and/or destruction.

Application Rates

SOIL Textural Group*	BROAD	BROADCAST RATE PER ACRE (PINTS)**			
	2 to 3% organic matter		3% or more organic matter		
	DEGREE +	BANVEL ox CLARITY	DEGREE +	BANVEL or CLARITY	
Coarse*** Medium Fine	2.25 to 3.25 3.25 to 4.25 3.25 to 4.25	1 1 1	3.25 3.25 to 4.25 4.25 to 5.0	1 1 1	

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed intestation.
- ***On coarse-textured soils containing 2 percent or more organic matter, use Degree herbicide plus Banvel or Clarity only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter. Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide 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 boom; banded

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 14 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.

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.

Application Rates

	BROADCAST RA	TE PER ACRE**
_	1% to 3% organic matter	3% or more organic matter
SOIL - TEXTURAL GROUP*	DEGREE + BLADEX 4L*** (PINTS) (QUARTS)	DEGREE + BLADEX4L*** (PINTS) (QUARTS)
Coarse*** Medium Fine	1.75 to 2.25	2.25 to 3.25

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label using Bladex 4L. Use equivalent rates when using Bladex 90% dry flowable formulations. One quart of Bladex 4L equals 1.1 pounds of Bladex 90% dry flowable.
- ****On coarse-textured soils containing less than 2 percent organic matter, use Degree herbicide plus Bladex only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter, Refer to the "USE RESTRIC-TIONS" section of this label for restrictions.

DEGREE herbicide plus EXTRAZINE™ II (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 for Degree herbicide plus Bladex in the "WEEDS CONTROLLED" section of this label.

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

APPROVED APPLICATION SYSTEMS

Ground---Broadcast boom; banded

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 14 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.

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.

Application Rates

	BROADCAST R	ATE PER ACRE**
·	1% to 3% organic matter	3% or more organic matter
SOIL TEXTURAL GROUP*	DEGREE + 41*** (PINTS) (QUARTS)	EXTRAZINE II DEGREE + 4L*** (PINTS) (QUARTS)
Coarse**** Medium Fine	1.75 to 2.25 to 1.75 to 2.0	2.25 to 3.25

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label using Extrazine II 4L. Use equivalent rates when using Extrazine II 90% herbicide dry flowable formulations. One quart of Extrazine 4L equals 1.1 pounds of Extrazine II 90% dry flowable.
- ****On coarse-textured soils containing less than 2 percent organic matter, use Degree herbicide plus Extrazine II only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter. Refer to the "USE RESTRIC-TIONS" section of this label for restrictions.

DEGREE herbicide plus MARKSMAN™ (TANK MIXTURE)

For use on level- or flat-planted field corn on soils with more than $\bar{2}$ percent organic matter.

Apply in water or sprayable fluid fertilizer solutions for control of the annual grasses and broadleaf weeds listed for Degree herbicide plus atrazine 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 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. Do not apply if corn seeds are planted less than 1-1/2 inches beneath the soil surface.

Postemergence Surface—Apply this tank mixture before grasses reach the 2-leaf stage and the corn reaches 8 inches in height. Applications made beyond the 2-leaf stage will not provide satisfactory grass control. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected. DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

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 lister, till or other similar planting methods. DO NOT incorporate after 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.

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 and/or destruction

Application Rates

SOIL TEXTURAL GROUP*	BROADCAST RATE PER ACRE (PINTS)**			
	2 to 3% organic matter		3% or more organic matter	
	DEGREE +	MARKSMAN	DEGREE +	MARKSMAN
Coarse*** Medium Fine	2.25 to 3.25 3.25 to 4.25 3.25 to 4.25	3.5	3.25 3.25 to 4.25 4.25 to 5.0	3.5 3.5 3.5

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- **On coarse-textured soils containing 2 percent or more organic matter, use Degree herbicide plus Marksman only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter. Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus PERMIT (TANK MIXTURE)

Apply this tank mixture in water after crop emergence to provide preemergence control of certain grass and broadleaf weeds and postemergence control of broadleaf weeds listed on the Permit herbicide 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 product using the system selected

APPROVED APPLICATION METHODS

Postemergence Surface --- Apply this tank mixture after corn emergence up to 11 inches in height and until weeds reach 3 inches in height. This tank mixture will not provide control of emerged grasses. Addition of Accent to this tank mixture will control emerged grasses. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected.

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.

Application Rates

	BROADCAST RATE PER ACRE**			
-	Less than 3% organic matter		3% or more organic matter	
SOIL - TEXTURAL GROUP*	DEGREE + (PINTS)	PERMIT (OUNCES)	DEGREE + (PINTS)	PERMIT (OUNCES)
Coarse*** Medium Fine	2.25 to 3.25 3.25 to 4.25 3.25 to 4.25	2/3 2/3 2/3	3.25 3.25 to 4.25 4.25 to 5.0	2/3 2/3 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 in the recommended range in areas of heavy weed infestation.
- ***Refer to the "USE RESTRICTIONS" section of this label for estrictions.

DEGREE herbicide 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

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 14 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 tabel provides detailed information and procedures for the application timing and method selected.

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP OTHER THAN 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.

Application Rates

	BROADCAST RATE PER ACRE**				
Less than 3% Soit organic matter		3% or more organic matter			
TEATURAL GROUP*	Degree + (Pints)	PRINCEP 4L** (QUARTS)		PRINCEP 4L*** (QUARTS)	
Coarse**** Medium Fine	* 1.75 to 2.25 2.25 to 3.25 3.25 to 4.25	1.25 to 2.0 1.25 to 2.0 1.5 to 2.0	2.20 10 0.20	1.25 to 2.0 1.5 to 2.0 1.5 to 2.0	

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label when using Princep 4L. Use equivalent rates when using Princep 90% dry flowable formulations. One quart of Princep 4L equals 1.1 pounds of Princep 90% dry flowable.

"USE RESTRICTIONS" section of this label for ****Refer to the restrictions.

DEGREE herbicide plus PROWL™ (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 for Degree herbicide.

APPROVED APPLICATION SYSTEMS

Ground-Broadcast beom; banded

Reference: The "APPLICATION SYSTEMS" section of this label provides detailed information on the proper application of this tank moture 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.

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.

Application Rates

	BROADCAST RATE PER ACRE (PINTS)**			
SOIL Textural — Group*	Less than 3% organic matter	3% or more organic matter		
	DEGREE + PROWL***	DEGREE + PROWL***		
Coarse**** Medium Fine	2.25 to 3.25 1.0 2.75 to 4.25 1.0 to 2.0 3.25 to 4.25 1.0 to 2.0	2.75 to 3.25		

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label when using Prowl. Use equivalent rates when using Prowl 3.3 EC. One quart of Prowl equals 1.2 quarts of Prowl 3.3 EC.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus PURSUIT (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

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 14 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.

Postemergence Surface—Apply this tank mixture before weeds reach 3 inches in height and the corn is no more than 11 inches in height. Applications made after weeds are beyond 3 inches in height may not provide satisfactory control. Contour™ or Resolve™ herbicide may be substituted for Pursuit in this tank mixture. Refer to these product labels for recommended use rates. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected. DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

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

NOTE: THIS TANK MIXTURE IS FOR USE ONLY ON SELECTED FIELD CORN HYBRIDS (IMI-CORN) WARRANTED BY THE SEED COMPANY TO POSSESS RESISTANCE/TOLERANCE TO DIRECT APPLICATION OF PURSUIT (FOR EXAMPLE: PIONEER IR HYBRIDS). DO NOT APPLY PURSUIT TO CORN HYBRIDS WHICH LACK GENETIC RESISTANCE/TOLERANCE TO PURSUIT HERBICIDE. OBSERVE ALL PRECAUTIONS AND LIMITATIONS ON THE DEGREE AND PURSUIT HERBICIDE LABELS BEFORE USE OF THIS TANK MIXTURE INCLUDING PRECAUTIONS ON MINIMUM RECROPPING INTERVAL AND ROTATIONAL GUIDELINES.

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.

Application Rates

	BROADCAST RATE PER ACRE**			
SOIL	Less than 3% organic matter		3% or more organic matter	
TEXTURAL GROUP*	DEGREE + (PINTS)	PURSUIT (OUNCES)	DEGREE + (PINTS)	PURSUIT (OUNCES)
Coarse***	1.75 to 2.25	4	2.25 to 3.25	4
Medium	2.25 to 3.25	4	3.25 to 4.25	4
Fine	3.25 to 4.25	4	3.25 to 4.25	4

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

DEGREE herbicide 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 for Degree herbicide plus atrazine.

APPROVED APPLICATION SYSTEMS

Ground-Broadcast boom; banded

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 14 days prior to planting and shallowly incorporate or Surface Blend into the upper 1 to 2 inches of soil.

^{**}Use the higher rates in the recommended ranges in areas of heavy weed infestation.

^{***}Refer to the "USE RESTRICTIONS" section of this label for restrictions.

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

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

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre of atrazine 41). On highly erodibre soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.5 pounds active ingredient of quarts per acre of atrazine 41). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover, the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 41).

 ${\sf CORN}_1$ SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture.

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

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.

Application Rates

	BROADCAST RATE PER ACRE**				
_	Less	than 3% organic m	atter		
SOIL TEXTURAL GROUP*	DEGREE + (PINTS)	ATRAZINE 4L*** (QUARTS)	+ BLADEX 4L*** (QUARTS)		
Coarse**** Medium Fine	1.75 to 2.25 2.25 to 3.25 2.25 to 3.25	0,5 to 1.25 0.75 to 1.75 0.75 to 1.75	0.5 to 1.5 1.0 to 1.5 1.25 to 1.5		

BROADCAST RATE PER ACRE**

con .	More than 3% organic matter				
SOIL TEXTURAL GROUF*	DEGREE + (PINTS)	ATRAZINE 4L*** + (GUARTS)	BLADEX 4L*** (QUARTS)		
Coarse**** Mediu* Fine	2.25 to 3.25 2.75 to 3.75 3.25 to 4.25	C 5 to 2.0 1.0 to 2.0 1.0 to 2.0	1.0 to 2.0 1.5 to 2.0 1.5 to 2.0		

- *Refer to the "SOIL TEXTURE" section of this label to determine The corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- *** Use rates listed in this label using Bladex and Atrazine 4L formulations. Use equivalent rates when using 90% dry flowable formulations. One quart of 4L formulation equals 1.1 pounds of 90% dry flowable.
- *****Or coarse-textured soils containing less than 2% organic matter, use Degree herbicide plus Bladex only on sandy loam. Dr. not use on sand and loamy sand with less than 2% organic matter. Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus ATRAZINE plus PROWL (TANK MIXTURE)

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

APPROVED APPLICATION SYSTEMS

Ground--- Broadcast boom: banded

Reterence: The "APPLICATION SYSTEMS" section of this tabel provides 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.

DO NOT preplant incorporate this tank mixture as serious crop injury

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

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre of atrazine 41). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 41). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover, the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 41).

CORN, SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture.

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

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.

Application Rates

	BROADCAST RATE PER ACRE**					
	ies	s than 3% organic mat	ter			
SOIL TEXTURAL GROUP*	DEGREE + (PINTS)	ATRAZINE 4L*** + (QUARTS)	PROWL*** (QUARTS)			
Coarse Medium Fine	1.75 to 2.25 2.25 to 3.25 2.25 to 3.25	0.75 to 2.0 1.0 to 2.0 1.25 to 2.0	0.75 0.75 to 1.0 1.0			
	BROADCAST RATE PER ACRE**					
2011	Mor	e than 3% organic mat	ter			
SOIL TEXTURAL GROUP*	DEGREE + (PINTS)	ATRAZINE 4L*** + (QUARTS)	PROWL*** (QUARTS)			
Coarse**** Medium Fine	2.25 to 3.25 2.75 to 3.75 3.25 to 4.25	1.0 to 2.0 1.25 to 2.0 1.25 to 2.0	0.75 to 1.6 1.0 1.0			

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label using atrazine 4L and Prowl. Use equivalent rates when using atrazine 90% dry flowable and Prowl 3.3 EC formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90% dry flowable. One quart of Prowl equals 1.2 quarts of Prowl 3.3 EC.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus BLADEX plus PROWL (TANK MIXTURE)

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

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom; banded

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

Preemergence Surface—Apply this tank mixture after planting. before crop and weed emergence and within 5 days after last pre-, plant 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.

Application Rates

	BROADCAST RATE PER ACRE**					
	Le	Less than 3% organic matter				
SOIL TEXTURAL GROUP*	DEGREE + (PINTS)	BLADEX 4L*** (QUARTS)	+ PROWL*** (QUARTS)			
Coarse Medium Fine	1.75 to 2.25 2.25 to 3.25 2.25 to 3.25	1.0 to 1.5 1.25 to 1.5 1.5 to 2.0	0.75 to 1.0 0.75 to 1.0 1.0			

BROADCAST RATE PER ACRE**

SOIL	More than 3% organic matter					
TEXTURAL GROUP*	DEGREE (PINTS)	+	BLADEX 4L*** (QUARTS)	+	PROWL*** (QUARTS)	
Coarse****	2.25 to 3.25		1.25 to 1.5		0.75 to 1.0	
Medium	2.75 to 3.75		1.5 to 2.0		1.0	
Fine	3.25 to 4.25		2.0 to 2.25		1.0	

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation.
- ***Use rates listed in this label using atrazine 4L and Prowl. Use equivalent rates when using atrazine 90% dry flowable and Prowl 3.3 EC formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90% dry flowable. One quart of Prowl equals 1.2 quarts of Prowl 3.3 EC.
- *Refer to the "USE RESTRICTIONS" section of this label for restrictions.

Conservation or Minimum Tillage Systems TANK MIXTURES

AT-PLANTING APPLICATIONS

FIELD CORN, PRODUCTION SEED CORN, SILAGE CORN AND POPCORN

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 sod or in previous crop residues. These tank mixtures will not control regrowth from perennial weeds.

DO NOT APPLY BY AIR.

Refer to specific product labels for crop rotation restrictions and cautionary statements of all products used in these tank mixtures. For mixing instructions, see the "MIXING AND SPRAYING INSTRUCTIONS" section of this label.

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Degree herbicide and the following tank mixtures can be tank mixed with Roundup herbicide, Gramoxone Extra and/or 2,4-D.

DEGREE

DEGREE plus ATRAZINE

DEGREE plus BLADEX

DEGREE plus EXTRAZINE II

DEGREE plus PRINCEP

DEGREE plus ATRAZINE plus BLADEX

DEGREE plus ATRAZINE plus BLADEX

DEGREE plus ATRAZINE plus PRINCEP herbicide

Apply these tank mixtures with Roundup herbicide or 2,4-D (amine or low volatile ester) in 10 to 20 gallons of water or 10 to 60 gallons of nitrogen solution per acre, or the tank mixtures with Gramoxone Extra in 20 to 60 gallons of water or clear liquid fertilizer 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 ensure complete coverage. In the absence of emerged vegetation, delete the Roundup herbicide, Gramoxone Extra or 2,4-D portion of these tank mixtures.

APPROVED APPLICATION SYSTEMS

Ground--Broadcast boom

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

CONTROL OR SUPPRESSION OF EMERGED WEEDS

ATTENTION

AVOID DRIFT—EXTREME CARE MUST BE USED WHEN APPLYING THESE TANK MIXTURES TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS. Do not allow spray mist to drift since even minute quantities of spray can cause severe damage or destruction to nearby crops, plants or other areas on which treatment is not intended. Do not apply when winds are gusty or in excess of 5 miles per hour or when other conditions, including lesser wind velocities, will allow crift to occur. When spraying, avoid combinations of pressure and nozzle type that will result in fine particles (mist) which are more likely to drift.

ROUNDUP herbicide

Annual Weeds—Apply 1 to 1.5 pents of Roundup herbicide per acre in these tank mixtures if weeds are less than 6 inches tall. Use 2 pints of Roundup herbicide per acre for control of fall panicum, barnyardgrass, crabgrass and shattercane up to 2 inches tall; Pennsylvania smartweed up to 6 inches tall; other annual weeds to 12 inches tall, for emerged annual weeds controlled, see the "WEEDS CONTROLLED" section of the label for Roundup herbicide.

Perennial Weeds—At normal application dates in minimum tillage systems, perennial weeds may not be at the proper stage of growth for control. See the "GENERAL INFORMATION" section of the Roundup herbicide label for the proper stage of growth for perennial weeds. Use of 2 to 4 quarts of Roundup herbicide per acre in the above mixtures under these conditions provides top kill and reduces competition from many emerged perennial grasses and broadleaf weeds.

For emerged perennial weeds controlled see the "WEEDS CON-TROLLED" section of the label for Roundup herbicide. To obtain control of perennial weeds, follow recommendations on the Roundup herbicide label for stage of growth and rate of application. USE OF THIS MIXTURE FOR BERMUDAGRASS OR JOHNSONGRASS CONTROL IS NOT RECOMMENDED.

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

Ammonium Sulfate—The addition of ammonium sulfate in the spray solution may increase the performance of Roundup herbicide tank mixtures on emerged annual weeds under adverse growing conditions. When using ammonium sulfate, add 2 percent dry ammonium sulfate by weight or 17 pounds per 100 gallons of water. Ammonium sulfate should be added to the water in the spray tank and completely dissolved prior to adding the herbicide or surfactant. Do not mix ammonium sulfate in fluid fertilizer solutions.

If ammonium sulfate is added directly to the spray tank, add slowly with agitation. Adding too quickly may clog outlet lines. Nozzle tip plugging may result from the use of low quality ammonium sulfate. To determine quality, perform a jar test by adding 1/3 cup of ammonium sulfate to 1 gallon of water and agitate for one minute. If undissolved sediment is observed, predissolve the ammonium sulfate in water and filter prior to adding to the spray tank.

Surfactants —Nonionic surfactants which are labeled for use with herbicides may be used with Roundup herbicide. Do not reduce rates of Roundup herbicide when adding surfactant. Use 0.5 percent surfactant concentration (2 quarts per 100 gallons of spray solution) when using surfactants which contain at least 50 percent active ingredient or a 1 percent surfactant concentration (4 quarts per 100 gallons of spray solution) for those surfactants containing less than 50 percent active ingredient. Read and carefully observe surfactant cautionary statements and other information appearing on the surfactant label.

GRAMOXONE EXTRA

When used as directed, Gramoxone Extra in a labeled tank mixture controls many emerged annual weeds and suppresses many emerged perennial weeds.

Broadcast Treatment—Apply 1.5 to 3 pints of Gramoxone Extra per acre in these tank mixtures immediately before, during or after planting but BEFORE CROP EMERGENCE. Use 2 to 2.5 pints when weeds are 3 to 6 inches tall. Use 2.5 to 3 pints when weeds are 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 EXTRA LABEL FOR PRECAUTIONARY STATEMENTS.

2,4-D

When used as directed, 2.4-D in labeled tank mixtures controls many emerged annual and perennial broadleaf weeds. For emerged weeds controlled, see the "WEEDS CONTROLLED" section of the label for 2.4-D.

Broadcast Treatment—Apply 1 to 2 pints of 2,4-D (amine or low volatile ester) in these tank mixtures. Applications should be made 7 to 14 days before planting or 3 to 5 days after planting but BEFORE CORN EMERGES. As density of stubble, crop residue or weeds increase, spray gallonage should be increased within the recommended range for complete coverage.

DO NOT use 2.4-D on light, sandy soils, or where soil moisture is inadequate for normal weed growth. Observe all precautions and limitations on the 2,4-D label booklet.

DEGREE herbicide

For weeds controlled preemergence, see the "WEEDS CONTROLLED" section of this label for Degree herbicide. See the following table for recommended rates of Degree herbicide on various soil types.

	BROADCAST RATE PER ACRE (PINTS)**
SOIL TEXTURAL	·
GROUP*	DEGREE
Coarse***	2.75 to 3.75
Medium	4.25 to 5.0
Fine	5.0 to 5.5

- *Refer to the "SOIL TEXTURE" section of the label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the organic matter content is 3 percent or more.
- ***Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus ATRAZINE

For weeds controlled preemergence, see the "WEEDS CONTROLLED" section of this label for Degree herbicide plus atrazine

See the following table for recommended rates of Degree herbicide plus atrazine in this tank mixture on various soil types.

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre atrazine 4L). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 4L). On soils not highly erodible or on highly eredible soils with more than 30 percent plant residue cover,

the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 4L).

CORN, SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture,

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

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

- 1102	BROADCAST RATE PER ACRE**				
SOIL TEXTURAL GROUP*	DEGREE (PINTS)	+	ATRAZINE 4L*** (QUARTS)		
Coarse**** Medium Fine	3.25 3.25 to 4.25 3.75 to 4.5	,	1.25 to 1.5 1.5 to 2.0 1.5 to 2.0		

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the organic matter content is 3 percent or more.
- ***Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 90% dry flowable formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus BLADEX

For weeds controlled preemergence, see the "WEEDS CON"ROLLED" section of the label for Degree herbicide plus Bladex.

See the following table for recommended rates of Degree perbicide plus Bladex in this tank mixture on various soil types.

0011	BROADCAST RATE PER ACRE**				
SOIL TEXTURAL GROUP*	DEGREE (PINTS)	+	BLADEX 4L*** (QUARTS)		
Coarse—sandy loam only****	3.25		1.5 to 2.0		
Medium Fine	3.25 to 4.25 3.75 to 4.5		1.75 to 2.25 2.0 to 2.5		

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

DEGREE herbicide plus EXTRAZINE II

For weeds controlled preemergence, see the "WEEDS CO'\TROLLED" section of the label for Degree herbicide plus Bladex.

See the following table for recommended rates of Degree herbicide plus Extrazine II in this tank mixture on various soil types.

SOIL	BROADCAST RATE PER ACRE**				
TEXTURAL GROUP*	DEGREE (PINTS)	+	EXTRAZINE II 4L*** (QUARTS)		
Coarse—sandy loam only**** Medium Fine	3.25 3.25 to 4.25 3.75 to 4.5		1.25 to 2.0 1.5 to 2.75 2.0 to 3.0		

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the organic matter content is 3 percent or more.
- ***Use rates listed in this label using Extrazine II 4L. Ese equivalent rates when using Extrazine II 90% dry flowable formulations. One quart of Extrazine II 4L equals 1.1 pounds of Extrazine II 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus PRINCEP

For weeds controlled preemergence, see the "WEEDS CONTROLLED" section of this label for Degree herbicide plus Princep.

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP OTHER THAN 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.

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



^{**}Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the organic matter content is 3 percent or more.

^{***}Use rates listed in this label using Bladex 4L. Use equivalent rates when using Bladex 90% dry flowable formulations. One quart of Bladex 4L equals 1.1 pounds of Blade: 90% dry flowable

^{****}Refer to the "USE RESTRICTIONS" section of this label for restrictions.

	BROADCAST RATE PER ACRE**					
SOIL TEXTURAL GROUP*	DEGREE (PINTS)	+	PRINCEP 4L*** (QUARTS)			
Coarse**** Medium Fine	3.25 3.25 to 4.25 3.75 to 4.5		1.25 to 1.5 1.5 to 2.0 1.5 to 2.0			

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the organic matter content is 3 percent or more.
- ***Use rates listed in this label when using Princep 41. Use equivalent rates when using Princep 90% dry flowable formulations. One quart of Princep 4L equals 1.1 pounds of Princep 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus PURSUIT

For weeds controlled preemergence, see the "WEEDS CONTROLLED" section of this label for Degree herbicide plus Pursuit.

NOTE: THIS TANK MIXTURE IS FOR USE ONLY ON SELECTED FIELD CORN HYBRIDS (IMI-CORN) WARRANTED BY THE SEED COMPANY TO POSSESS RESISTANCE/TOLERANCE TO DIRECT APPLICATION OF PURSUIT (FOR EXAMPLE: PIONEER IR HYBRIDS). DO NOT APPLY PURSUIT TO CORN HYBRIDS WHICH LACK GENETIC RESISTANCE/TOLERANCE TO PURSUIT HERBICIDE. OBSERVE ALL PRECAUTIONS AND LIMITATIONS ON THE DEGREE AND PURSUIT HERBICIDE LABELS BEFORE USE OF THIS TANK MIXTURE INCLUDING PRECAUTIONS ON MINIMUM RECROPPING INTERVAL AND ROTATIONAL GUIDELINES.

See the following table for recommended rates of Degree herbicide plus Pursuit in this tank mixture on various soil types.

	BROADCAST RATE PER ACRE**				
SOIL TEXTURAL GROUP*	DEGREE (PINTS)	+	PURSUIT (OUNCES)		
Coarse***	3.25		4		
Medium	3.25 to 4.25		4		
Fine	3.75 to 4.5		4		

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended range in areas of heavy weed infestation or when the organic matter content is 3 percent or more.
- ***Refer to the "USE RESTRICTIONS" section of this label for restrictions.

DEGREE herbicide plus ATRAZINE plus BLADEX (TANK MIXTURE)

This tank mixture may be applied for additional preemergence control of heavy weed infestations and/or hard-to-control weeds listed for Degree herbicide plus atrazine in the "WEEDS CONTROLLED" section of this label.

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

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre atrazine 4L). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 4L). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover.

the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 4L).

CORN, SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture.

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

See the following table for recommended rates of Degree herbicide plus atrazine plus Bladex in this tank mixture on various soil types.

SOIL TEXTURAL GROUP*	BROADCAST RATE PER ACRE**				
	DEGREE (PINTS)	+	ATRAZINE 4L*** (QUARTS)	+	BLADEX 4L*** (Quarts)
	3.25 3.25 to 4.25 3.75 to 4.5		0.5 to 2.0 1.0 to 2.0 1.0 to 2.0		1.0 to 2.0 1.5 to 2.0 1.5 to 2.0

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the soil organic matter content is 3 percent or more.
- ***Use rates listed in this label when using Bladex and atrazine 4L formulations. Use equivalent rates when using 90% dry flowable formulations. One quart of 4½ formulation equals $1.1\,$ pounds of 90% dry flowable.
- ****On coarse-textured soils containing less than 2 percent organic matter, use Degree herbicide plus Bladex only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter. Refer to the "USE RESTRIC-TIONS" section of this label for restrictions.

■ DEGREE herbicide plus ATRAZINE plus PRINCEP ■

This tank mixture may be applied for additional preemergence control of heavy weed infestations and/or hard-to-control weeds listed for Degree herbicide plus atrazine in the "WEEDS CONTROLLED" section of this label

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

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre of atrazine 4L). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 4L). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover, the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 4L).

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP OTHER THAN CORN FOR ONE YEAR FOLLOWING TREAT-MENT 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 ROTA-TIONAL CROPS, CORN, SOYBEANS* OR MILO (SORGHUM) CAN BE PLANTED THE YEAR FOLLOWING USE OF THIS MIXTURE.

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

See the following table for recommended rates of Degree herbicide plus atrazine plus Princep tank mixture on various soil types.

	BROADCAST RATE PER ACRE**				
SOIL TEXTURAL GROUP*	DEGREE + (PINTS)	ATRAZINE 4L*** (QUARTS)	PRINCEP + 4L*** (QUARTS)		
Coarse**** Medium Fine	3.25 3.25 to 4.25 3.75 to 4.5	0.5 to 2.0 1.0 to 2.0 1.0 to 2.0	0.75 to 1.0 1.0 to 1.5 1.0 to 1.5		

- *Refer to the "SOIL TEXTURE" section of this label to determine the corresponding textural group for the soil to be treated.
- **Use the higher rates in the recommended ranges in areas of heavy weed infestation or when the soil organic matter content is 3 percent or more.
- ***Use rates listed in this label when using Princep and atrazine 4L formulations. Use equivalent rates when using 90% dry flowable formulations. One quart of 4L formulation equals 1.1 pounds of 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

EARLY PREPLANT APPLICATION

For use in no-till and other conservation tillage systems.

If emerged weeds are present at the time of treatment, Roundup herbicide, Gramoxone Extra or 2,4-D should be added to this 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 labeled grass and/or broadleaf weed herbicide may be used. If a postemergence treatment includes the herbicide used early preplant, do not exceed the labeled rate for corn on a given soil texture. Observe all precautions and limitations on the labels for Degree herbicide, Roundup herbicide, and Gramoxone Extra, 2,4-D and other postemergence herbicides before use of these products.

DO NOT apply tank mixture containing Roundup herbicide. Gramoxone Extra or other contact herbicides by air.

DEGREE herbicide

This product, when applied in a single application or split application will provide preemergence control or reduced competition of the annual grasses and broadleaf weeds listed in the "WEEDS CON-TROLLED" section of this label. If weeds are emerged at time of application, apply a labeled contact herbicide with this product. Observe the directions for use, precautions and restrictions on the tabel of the contact herbicide.

APPROVED APPLICATION SYSTEMS

Ground—Broadcast boom

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

RECOMMENDED RATE AND TIMING OF APPLICATION

Single application—Application of this product should be made less than 30 days before planting but prior to weed emergence.

NOTE: Application on coarse soils should not be made more than two weeks prior to planting

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

See the following table for recommended broadcast rates per acre for single and split applications.

	BROADCAST RATE PER ACRE (PINTS)		
SOIL TEXTURAL GROUP*	DEGREE		
Coarse**	2.75 to 3.75		
Medium	4.25 to 5.0		
Fine	5.0 to 5.5		

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

In order to provide broad-spectrum weed control, both single and split applications of this product must be followed with a planned posternergence application of a labeled broadleaf and/or grass herbicide. Observe the directions for use, prezautions and restrictions on the label of the posternergence herbicide before use of these products.

If emerged weeds exist at planting, the application of a contact herbicide or tillage is recommended when possible to eliminate existing weeds.

DEGREE herbicide plus ATRAZINE

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 preemergence control or reduced competition of annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label.

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

NOTE: The maximum application rate of atrazine is 2.5 pounds active ingredient per acre per calendar year (2.5 quarts per acre of

atrazine 4L). On highly erodible soils (as defined by the Soil Conservation Service) with less than 30 percent residue cover, the maximum rate of atrazine is 1.6 pounds active ingredient (1.6 quarts per acre of atrazine 4L). On soils not highly erodible or on highly erodible soils with more than 30 percent plant residue cover, the maximum rate of atrazine is 2 pounds active ingredient per acre (2 quarts per acre of atrazine 4L).

CORN, SOYBEANS* OR MILO (SORGHUM) can be planted the year following use of this mixture.

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

APPROVED APPLICATION SYSTEMS

Ground-Broadcast boom

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

RECOMMENDED RATE AND TIMING OF APPLICATION

Single application—Application of this product should be made less than 30 days before planting but prior to weed emergence.

NOTE: Application on coarse soils should not be made more than two weeks prior to planting.

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

See the following table for recommended broadcast rates per acre for single and split applications.

	BROADCAST RATE PER ACRE**			
SOIL — TEXTURAL GROUP*	DEGREE (PINTS)	+	ATRAZINE 4L*** (QUARTS)	
Coarse**** Medium Fine	3.25 3.25 to 4.25 3.75 to 4.5		1.25 to 1.5 1.5 to 2.0 1.5 to 2.0	

- *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 infestation.
- ***Use rates listed in this label when using atrazine 4L. Use equivalent rates when using atrazine 90% dry flowable formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this tabel for restrictions.

If emerged weeds exist at planting, the application of a contact herbicide or tillage is recommended when possible to eliminate existing weeds.

Sequential application—Application of this tank mixture following Bladex 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, but before crop emergence, apply the recommended rate of this tank mixture.

NOTE: LAND TREATED WITH PRINCEP SHOULD NOT BE PLANTED TO ANY CROP OTHER THAN 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.

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

SOIL Textural Group*	BROADCAST RATE PER ACRE**			
	DEGREE (PINTS)	+	ATRAZINE 4L*** (QUARTS)	
Coarse**** Medium	3.25 4.25		1.25 1.5	
Fine	4.25 to 4.5		1.5 to 2.0	

- *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 infestation.
- ***Use rates tisted in this label when using atrazine 4L. Use equivalent rates when using atrazine 90% dry flowable formulations. One quart of atrazine 4L equals 1.1 peands of atrazine 90% dry flowable.
- ****Refer to the "USE RESTRICTIONS" section of this label for restrictions.

If emerged weeds exist at planting, the application of a contact herbicide or tillage is recommended when possible to eliminate existing weeds.

APPENDIX

List of common and scientific names of annual grasses and broadleaf weeds.

ANNUAL GRASSES

Barnyardgrass Echinocloa crus-galli

Cupgrass, woolly Eriochloa villosa

Crabgrass

Digitaria ischaemum Digitaria sanguinalis Foxtail, giant Setaria faberi

ANNUAL GRASSES (continued)

Foxtail: green, robust purple, robust white Setaria viridis

Foxtail, yellow Setaria lutescens

Goosegrass Eleusine indica

Johnsongrass, seedling Sorghum halepense

Millet, foxtail Setaria italica Millet, proso Panicum miliaceum

Oats, wild Avena fatua Panicum, browntop Panicum fasciculatum Panicum dichotomiflorum
Panicum, Texas
Panicum texanum

Rice, red Oryza sativa

Panicum, fall

Sandbur, Grassbur Cenchrus incertus Shattercane, wildcane Sorghum bicolor

Signalgrass, broadleaf Brachiaria platyphylla

Sprangletop, red Leptochloa filiformis

Wheat, volunteer
Triticum aestivum
Witchgrass

Panicum capillare

ANNUAL BROADLEAVES

Beggarweed, Florida Desmodium tortuosum

Carpetweed

Mollugo verticillata

Cocklebur

Xanthium strumarium Coffeeweed Hemp sesbania

Sesbania exaltata

Copperleat, hophornbeam
Acalypha spp.

Mustard

Brassica spp.

Nightshade, black Solanum nigrum

Nightshade, hairy Solanum sarrachoides

Pigweed, Carelessweed Amaranthus spp.

Pursiane Portulaca oleracea

Galinsoga

Galinsoga spp.

Groundcherry, annual Physalis spp.

Groundcherry, cutleaf Physalis angulata

Henbit
Lamium amplexicaule

Jimsonweed

Datura stramonium

Kochia Kochia scoparia

Lambsquarters Chenopodium album

Morningglory: Tall Ipomoea purpurea

Pitted Ipomoea lacunosa

lvyleaf Ipomoea hederacea

Entireleaf Ipomoea hederacea var. intergriuscula

Smallflower
Jacquemontia tamnifolia

Pusley, Florida Richardia scabra

Ragweed, common

Ambrosia artemisiifolia

Ragweed, giant Ambrosia trifida

Sicklepod Cassia obtusifolia

Sida, prickly: Teaweed Sida spinosa

Smartweed

Polygonum pensylvanicum Polygonum persicaria

Starbur, bristly
Acanthospermum hispidum

Sunflower, common Helianthus annuus

Velvetleaf, Buttonweed Abutilon theophrasti

Waterhemp

Amaranthus tuberculatus

SEDGE

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U.S. patents pending. No ficense granted under any non-U.S. patent(s).

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

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