MASTER LABEL FOR EAP REG. NO. 524-496

Registered Brand Names:

Degree ® Herbicide
MON 58430
MON 48593

<table>
<thead>
<tr>
<th>I.</th>
<th>Main Label for Crop Uses</th>
<th>Pages 2 – 39</th>
</tr>
</thead>
<tbody>
<tr>
<td>II.</td>
<td>Supplemental Labeling</td>
<td>Fall Application of Harness herbicide only in IA, MN, ND, SD, WI, NE, IL</td>
</tr>
</tbody>
</table>
Degree® Herbicide

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

EPA Reg. No. 524-496

SHAKE WELL BEFORE USING

COMPLETE DIRECTIONS FOR USE

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.

[Container Label Option]

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION OR REPACKAGING.

[Non-refillable Container Label Option]

THIS IS AN END-USE PRODUCT. MONSANTO DOES NOT INTEND AND HAS NOT REGISTERED IT FOR REFORMULATION. IT IS INTENDED THAT REPACKAGING BE ONLY IN ACCORDANCE WITH A MONSANTO REPACKAGING OR TOLL REPACKAGING AGREEMENT.

CONTENTS

PRODUCT INFORMATION

1.0 INGREDIENTS

2.0 IMPORTANT PHONE NUMBERS

3.0 PRECAUTIONARY STATEMENTS
   3.1 Hazards to Humans and Domestic Animals
   3.2 Environmental Hazards
### Directions for Use

#### 4.0 Storage and Disposal

#### 5.0 General Information

5.1 Use Restrictions

#### 6.0 Soil Texture

#### 7.0 Mixing, Spraying and Handling Instructions

7.1 Equipment Cleaning & Repair
7.2 Sprayer Compatibility
7.3 Standard Sprayable Fluid Fertilizer Compatibility Test

#### 8.0 Application Systems

8.1 Ground Broadcast Treatment
8.2 Ground Band Treatment

#### 9.0 Application Timing and Methods

9.1 Early Preplant Surface Application
9.2 Preemergence Surface Application
9.3 Preplant Incorporation Application
9.4 Postemergence Surface Application
9.5 Cultivation Information

#### 10.0 Weeds Controlled

10.1 Annual Grasses
10.2 Annual Broadleaves

#### 11.0 Conservation or Minimum Tillage Systems

11.1 At-Planting Application
11.1.1 Additional Preemergence Control
11.2 Control or Suppression of Emerged Weeds
11.2.1 Roundup Agricultural Herbicide
11.2.2 Gramoxone Brand Herbicides
11.2.3 2,4-D
11.3 Early Pre-Plant Application
11.3.1 Degree
11.3.2 Degree plus Atrazine

#### 12.0 Conventional Tillage Systems

12.1 Degree Alone
12.2 Degree plus Roundup Agricultural Herbicide on Corn containing Roundup Ready 2 Technology
12.3 Degree plus Accent
12.4 Degree plus Atrazine
12.5 Degree plus Balance PRO
12.6 Degree plus Banvel or Clarity
12.7 Degree plus Callisto
12.8 Degree plus Hornet WDG
12.9 Degree plus Marksman
12.10 Degree plus Permit
12.11 Degree plus Princep
12.12 Degree plus Prowl H₂O
12.13 Degree plus Pursuit
12.14 Degree plus Python WDG
12.15 Degree plus Atrazine plus Prowl H₂O
12.16 Degree plus Atazine plus Princep

13.0 LIMIT OF WARRANTY AND LIABILITY

PRODUCT INFORMATION

1.0 INGREDIENTS

ACTIVE INGREDIENT:
  *Acetochlor .......................................................... 42.0%

OTHER INGREDIENTS ............................................. 58.0%
  100.0%

*Contains 454 grams/liter or 3.8 pounds/gallon of 2-chloro-N-ethoxymethyl-N-(2-ethyl-6-
methylphenyl) acetamide.
Protected by U.S. Patent Nos. 5,225,570 and 5,925,595. Other patents pending. No license is
granted under any non-U.S. patents.

2.0 IMPORTANT PHONE NUMBERS

1. FOR PRODUCT INFORMATION OR ASSISTANCE IN USING THIS PRODUCT,
   CALL TOLL-FREE:
   1-800-332-3111

2. IN CASE OF AN EMERGENCY INVOLVING THIS HERBICIDE PRODUCT, OR FOR MEDICAL
   ASSISTANCE, CALL COLLECT, DAY OR NIGHT,
   (314)-694-4000

3.0 PRECAUTIONARY STATEMENTS

3.1 Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

HARMFUL IF INHALED.
MAY CAUSE ALLERGIC SKIN REACTION. Prolonged or frequently repeated skin contact may
cause allergic reactions in some individuals.
Avoid breathing vapor or spray mist.
Remove contaminated clothing and wash before reuse.
Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling.

FIRST AID: Call a poison control center or doctor for treatment advice
### IF ON SKIN OR CLOTHING
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Sensitized persons should avoid further contact and reuse of contaminated clothing.

### IF INHALED
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

- Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
- You may also contact (314) 694-4000, collect day or night, for emergency medical treatment information.
- This product is identified as Degree Herbicide, EPA Registration No. 524-496.

### Personal Protective Equipment (PPE):

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

**Applicators and other handlers must wear:** long-sleeved shirt and long pants, chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinylchloride, 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.

### Engineering Controls:

When handlers use closed systems, or enclosed cabs 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.

### 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.

### 3.2 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.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. This product can only be used in accordance with the Directions for Use on this label or in separately published Monsanto Supplemental labeling.

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. 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 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, chemical-resistant gloves made of any waterproof material, and shoes plus socks.

**4.0 STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Keep container closed to prevent spills and contamination.

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

**CONTAINER DISPOSAL:** Emptied container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned, or destroyed.
FOR REFILLABLE/ MINI BULK OR BULK CONTAINERS:

Instructions for Users: When the container is empty, replace the cap and seal all openings that have been made during usage, and return the container to the point of purchase, or to an alternate location designated by the registrant at the time of purchase of this product. If not returned to the point of purchase or a designated location, triple rinse or pressure rinse the empty container and offer it for recycling if available. If not refilled or recycled, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Instructions for Users and Refillers: This container must only be refilled with this pesticide product. Do not reuse this container for any other purpose. Do not transport if this container is damaged or leaking. If the container is damaged or leaking or obsolete, or to obtain information about recycling refillable containers, contact Monsanto Company at 1-800-768-6387. Cleaning is not necessary prior to refilling with the same product. Clean container before final disposal. Disposal of this container must be in compliance with state and local regulations.

Instructions for Refillers: Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transporting. If the container cannot be refilled, triple rinse or pressure rinse the empty container and offer for recycling if available. If not refilled or recycled, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR PLASTIC 1-WAY CONTAINERS: Do not reuse container. Triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

FOR DRUMS: Do not reuse container. Return container per the Monsanto container return program. If not returned, triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

5.0 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 inch 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.

5.1 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.

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 light 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 to 10 miles per hour). Do not apply when wind velocity exceeds 15 miles per hour. Avoid application when gusts approach 15 miles per hour.

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.

Flush sprayer with clean water after use.

ROTATIONAL CROPS:
1) If a crop treated with this product is lost, field corn, seed corn, silage corn, popcorn or sweet corn may be replanted immediately. Do not exceed a total of 3.0 pounds per acre of active ingredient if additional product is applied.
2) Nongrass animal feeds such as alfalfa, clover, lespedeza, lupin, safflower, trefoil, and Velch spp. may be planted 9 months after application. Wheat may be planted 4 months after application.
3) Rotate the next season to the following crops: soybeans, corn (all types), milo (sorghum), tobacco, sugar beets, sunflowers, potatoes, dried shelled bean group (Lupinus spp. (including grain lupin, sweet lupin and white lupin); Phaseolus spp. (includes field bean, kidney bean, lima bean (dry), navy bean, pinto bean, tepary bean, bean, Vigna spp. (includes adzuki bean, blackeyed pea, catjang, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea and urd bean); chickpea, guar, lablab bean, lentil, pea (Pisum spp., includes field pea); pigeon pea.

6.0 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:

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>SOIL TEXTURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>COARSE</td>
<td>sand, loamy sand, sandy loam</td>
</tr>
<tr>
<td>MEDIUM</td>
<td>loam, silt loam, silt, sandy clay loam</td>
</tr>
<tr>
<td>FINE</td>
<td>silty clay loam, clay loam, sandy clay, silty clay, clay</td>
</tr>
</tbody>
</table>

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

7.0 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.

7.1 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.

7.2 Sprayer Compatibility

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.
4. If a wettable powder or dry flowable formulation is used, make a slurry with water and add it slowly through the screen into the tank. Continue agitation.
5. If a flowable formulation is used, add slowly through screen into the tank. Mixing and compatibility may be improved when flowable is pre-mixed one part flowable with one part water and added to the tank in diluted form.
6. Add 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 a Roundup® agricultural herbicide or a Gramoxone™ brand herbicide 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.

7.3 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 "without").
2. TEAspoons (for a more exacting test, a five to ten milliliter (mL.) pipette or graduated cylinder is desirable).
3. Sprayable fluid fertilizer to be tested.
4. The 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".

<table>
<thead>
<tr>
<th>Add One Pint Liquid Fertilizer</th>
<th>To Two Quart Jars</th>
</tr>
</thead>
<tbody>
<tr>
<td>WITH</td>
<td>WITHOUT</td>
</tr>
</tbody>
</table>

2. To the jar marked "with", add 1/4 TEA spoon 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.)

<table>
<thead>
<tr>
<th>To Jar Marked &quot;With&quot;</th>
<th>Add Compatibility Agent</th>
<th>And Shake to Mix</th>
</tr>
</thead>
</table>
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.

<table>
<thead>
<tr>
<th>Add Herbicide(s) To Both Jars</th>
<th>And Shake to Mix</th>
</tr>
</thead>
<tbody>
<tr>
<td>WITH</td>
<td>WITHOUT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HERBICIDE</th>
<th>RATE/Acre</th>
<th>Amount to be Added per Pint of Sprayable Fluid Fertilizer (Assuming Volume is 25 gallons/Acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wettable Powders</td>
<td>1 pound</td>
<td>1.5 Level TEAspoons</td>
</tr>
<tr>
<td>Powders</td>
<td>2 pounds</td>
<td>3.0 Level TEAspoons</td>
</tr>
<tr>
<td>or 3 pounds</td>
<td></td>
<td>4.5 Level TEAspoons</td>
</tr>
<tr>
<td>Dry Flowables</td>
<td>4 pounds</td>
<td>6.0 Level TEAspoons</td>
</tr>
<tr>
<td>or 5 pounds</td>
<td></td>
<td>7.5 Level TEAspoons</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HERBICIDE</th>
<th>RATE/Acre</th>
<th>Level TEAspoons</th>
<th>Milliliters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emulsifiable</td>
<td>1 pint</td>
<td>0.5 or</td>
<td>2.4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concentrates or</td>
<td>1 quart</td>
<td>1.0 or</td>
<td>4.7</td>
</tr>
<tr>
<td>Flowables or</td>
<td>2 quarts</td>
<td>2.0 or</td>
<td>9.5</td>
</tr>
<tr>
<td>Liquids or</td>
<td>3 quarts</td>
<td>3.0 or</td>
<td>14.2</td>
</tr>
<tr>
<td>Solutions</td>
<td>1 gallon</td>
<td>4.0 or</td>
<td>19.0</td>
</tr>
<tr>
<td>or 5 quarts</td>
<td></td>
<td>5.0 or</td>
<td>23.8</td>
</tr>
</tbody>
</table>

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 top after standing; wettable powders will either settle to the bottom of the tank or jar, or float to the top, depending upon the density of the fertilizers.

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

8.0 Application Systems

8.1 Ground Broadcast Treatment

Apply this product and the labeled tank mixtures in 10 or more gallons of solution per acre using broadcast boom equipment. The carrier may be either water or 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 miles per hour or when other conditions favoring drift exist.

8.2 Ground Band Treatment

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

<table>
<thead>
<tr>
<th>Band width in inches</th>
<th>X</th>
<th>Broadcast RATE per acre</th>
<th>=</th>
<th>Band RATE per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Row width in inches</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Band width in inches</th>
<th>X</th>
<th>Broadcast VOLUME per acre</th>
<th>=</th>
<th>Band VOLUME per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Row width in inches</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9.0 APPLICATION TIMING AND METHODS

9.1 Early Preplant Surface Application
This product and some labeled tank mixtures of this product may be applied in no-till and other conservation tillage 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.

9.2 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 tillage. If weeds emerge after treatment, or if treatment is applied more than 5 days after last preplant tillage, rotary hoe or shallowly cultivate immediately to improve performance. 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 1/2 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.

9.3 Preplant Incorporation Application

This product and many of the labeled tank mixtures may be mixed into the upper 1-inch of 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, but only cultivate if rainfall or irrigation does not occur within 10 to 14 days after application.

9.4 Postemergence Surface Application

This product and certain tank mixtures may be applied postemergence until corn 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 1/2 to 3/4 inch is normally adequate. If weeds emerge after treatment, rotary hoe or shallowly cultivate to improve performance.

NOTE: Postemergence surface applications of this product in sprayable fluid fertilizer as the carrier may result in crop injury.

9.5 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.

10.0 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

10.1 Annual Grasses

<table>
<thead>
<tr>
<th></th>
<th>Degree Herbicide plus:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Degree Alone</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td></td>
</tr>
<tr>
<td>Echinochloa crus-galli</td>
<td></td>
</tr>
<tr>
<td>Crabgrass</td>
<td></td>
</tr>
<tr>
<td>Digitaria ischaemum</td>
<td></td>
</tr>
<tr>
<td>Digitaria sanguinalis</td>
<td></td>
</tr>
<tr>
<td>Crowfootgrass</td>
<td></td>
</tr>
<tr>
<td>Dactyloloxionum aegyptium (L.) Wild.</td>
<td></td>
</tr>
<tr>
<td>Cupgrass, prairie Eriochloa contracts Hitchc</td>
<td></td>
</tr>
<tr>
<td>woolly Eriochloa villosa</td>
<td></td>
</tr>
<tr>
<td>Foxtail:</td>
<td></td>
</tr>
<tr>
<td>giant Setaria faberi</td>
<td></td>
</tr>
<tr>
<td>green robust purple, robust white Setaria viridis</td>
<td></td>
</tr>
<tr>
<td>yellow Setaria lutescens</td>
<td></td>
</tr>
<tr>
<td>Goosegrass</td>
<td></td>
</tr>
<tr>
<td>Eleusine indica</td>
<td></td>
</tr>
<tr>
<td>Johnsongrass, seedling</td>
<td></td>
</tr>
<tr>
<td>Sorghum halepense</td>
<td></td>
</tr>
<tr>
<td>Millet, foxtail Setaria italica</td>
<td></td>
</tr>
<tr>
<td>proso² Panicum milieceum</td>
<td></td>
</tr>
<tr>
<td>Oat, wild</td>
<td></td>
</tr>
<tr>
<td>Avena fatua</td>
<td></td>
</tr>
<tr>
<td>Panicum:</td>
<td></td>
</tr>
<tr>
<td>browntop, Panicum fasciculatum</td>
<td></td>
</tr>
<tr>
<td>fall, Panicum dichotomiflorum</td>
<td></td>
</tr>
<tr>
<td>Panicum, Texas</td>
<td></td>
</tr>
<tr>
<td>Panicum texanum</td>
<td></td>
</tr>
<tr>
<td>Weed</td>
<td>Control Rating</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Rice, red</td>
<td></td>
</tr>
<tr>
<td><em>Oryza sativa</em></td>
<td>C</td>
</tr>
<tr>
<td>Sandbur; Grassbur</td>
<td>R</td>
</tr>
<tr>
<td><em>Cenchrus incertus</em></td>
<td>R</td>
</tr>
<tr>
<td>Shattercane; Wild cane</td>
<td>R</td>
</tr>
<tr>
<td><em>Sorghum bicolor</em></td>
<td>R</td>
</tr>
<tr>
<td>Signalgrass, broadleaf</td>
<td>C</td>
</tr>
<tr>
<td><em>Brachiaria platyphylla</em></td>
<td>C</td>
</tr>
<tr>
<td>Sprangletop, red</td>
<td></td>
</tr>
<tr>
<td><em>Leptochloa filiformis</em></td>
<td>C</td>
</tr>
<tr>
<td>Wheat, volunteer</td>
<td></td>
</tr>
<tr>
<td><em>Triticum aestivum</em></td>
<td>R</td>
</tr>
<tr>
<td>Witchgrass</td>
<td></td>
</tr>
<tr>
<td><em>Panicum capillare L.</em></td>
<td>C</td>
</tr>
</tbody>
</table>

1 Use 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.

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

### 10.2 Annual Broadleaves

<table>
<thead>
<tr>
<th>Weed</th>
<th>Degree Alone</th>
<th>Atrazine</th>
<th>Banvel or Clarity</th>
<th>Princep</th>
<th>Pursuit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beggarweed, Florida</td>
<td>R</td>
<td>C</td>
<td>•</td>
<td>•</td>
<td>R</td>
</tr>
<tr>
<td><em>Desmodium tortuosum</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carpetweed</td>
<td>C</td>
<td></td>
<td>C</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td><em>Mollugo verticillata</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cocklebur^1</td>
<td>•</td>
<td>C</td>
<td>C</td>
<td>R</td>
<td>R</td>
</tr>
<tr>
<td><em>Xanthium strumarium</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Galinsoga</td>
<td>C</td>
<td></td>
<td>C</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Galinsoga spp.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Groundcherry, annual</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Physalis spp.</em></td>
<td>•</td>
<td>C</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Groundcherry, cutleaf</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Physalis angulata</em></td>
<td>R</td>
<td>C</td>
<td>C</td>
<td>C</td>
<td>R</td>
</tr>
<tr>
<td>Henbit</td>
<td>C</td>
<td></td>
<td>C</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td><em>Lamium amplexicaule</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jimsonweed^2</td>
<td>R</td>
<td>C</td>
<td>•</td>
<td>R</td>
<td>C</td>
</tr>
<tr>
<td><em>Datura stramonium</em></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kochia^3</td>
<td>R</td>
<td>C</td>
<td>•</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Kochia scoparia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lambsquarters^4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Reg. No. 524-498
Amendment submitted 4/21/07
Last Approval Nov 3, 2004
Page 16 of 42
<table>
<thead>
<tr>
<th>Plant Name</th>
<th>Control 1</th>
<th>Control 2</th>
<th>Control 3</th>
<th>Control 4</th>
<th>Control 5</th>
<th>Control 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chenopodium album</td>
<td>C</td>
<td>C</td>
<td>C</td>
<td>C</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory¹:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>tall Ipomoea purpurea</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>pitted, Ipomoea lacunose</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ivyleaf, Ipomoea hederacea</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>var. intergruiscula</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>smallflower, Jacquemontia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>tamnifolia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mustard</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brassica spp</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nightshade:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>black, Solanum nigrum</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>hairy, Solanum nigrum</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pigweed: Carelessweed⁴</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amaranthus spp.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purslane</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portulaca oleracea</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pursley, Florida</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Richardia scabra</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ragweed, common⁴</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ambrosia artemisifolia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ragweed, giant¹</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ambrosia tritida L.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sicklepod</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cassia obtusifolia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sida, prickly; Teaweed</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sida spinosa</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smartweed</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polygonum persicaria</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Starbur, bristly</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acanthospermum hispidum</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sunflower, common¹,²</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Helianthus annuus</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Velvetleaf; Buttonweed²,⁵</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Abutilon theophrasti</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Waterhemp</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amananthus tuberculatus</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sedge</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nutsedge, yellow⁶</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

¹ Use a minimum of 1.5 quarts atrazine 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.
When using a tank mixture of Degree herbicide plus Pursuit, these weeds are more consistently controlled by preplant incorporated treatments. If triazine-resistant biotypes are suspected, tank mixtures with triazine herbicides may require a post sequential application of a non-triazine herbicide for control. Use the higher rate in the recommended range for Degree herbicide alone and in tank mixtures with triazine herbicides if triazine-resistant biotypes are suspected. Use a minimum of 1.5 quarts atrazine 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. Use 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. Certain tank mixtures of this product and broadleaf herbicides may be combined with applications of Roundup agricultural herbicides or Gramoxone brand herbicides for control of many emerged weeds prior to corn emergence. Refer to the specific Roundup agricultural herbicide or Gramoxone brand herbicide label for a list of emerged weeds controlled by tank mixtures with these products.

11.0 CONSERVATION OR MINIMUM TILLAGE SYSTEMS

NOTE: Each section of this label provides recommended treatment rates for this product and tank mixtures including this product. Applications, which are not consistent with recommendations in this label, may result in unsatisfactory weed control, injury to crops, persons or animals, or other unintended consequences. Refer to specific product labels for crop rotation restrictions and cautionary statements of all products used in these tank mixtures, including precautions on soil pH sensitive varieties, minimum cropping interval and rotational guidelines. Use the higher rates in the recommended ranges in areas of heavy weed infestation or where otherwise specified. If emerged weeds exist at planting, the application of a contact herbicide or tillage is recommended when possible to eliminate existing weeds. Do not apply when conditions favor drift. Detailed information regarding "APPLICATION SYSTEMS" and "APPLICATION TIMINGS AND METHODS" should be carefully reviewed in conjunction with the information in this section. If the specific information in this section differs from the "GENERAL INFORMATION", the specific information should control. The tank mix recommendations in the Conventional Tillage Section of this label may also be followed when using Conservation or Minimum Tillage Systems. Follow all label precautions, directions and restrictions of tank-mix partners.

11.1 At-Planting Applications

When applied as directed under the conditions described, these tank mixtures control many emerged annual weeds, suppress many emerged perennial weeds and give preemergence control of many annual grasses and weeds when corn will be planted directly into a cover crop, established 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.

11.1.1 Additional Preemergence Control

This product and tank mixtures with atrazine, Princep, or Pursuit can be tank mixed with Roundup agricultural herbicides, Gramoxone brand herbicides and/or 2,4-D.

Apply these tank mixtures with a Roundup agricultural 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 brand herbicide 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 agricultural herbicide, Gramoxone brand herbicide or 2,4-D portion of these tank mixtures.

Approved Application Systems
Ground: Broadcast boom

11.2 Control of Emerged Weeds

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 drift to occur. When spraying, avoid combinations of pressure and nozzle type that will result in fine particles (mist) which are more likely to drift.

11.2.1 Roundup Agricultural Herbicide

Annual Weeds
Apply Roundup agricultural herbicides in these tank mixtures at the proper rate for the weed per the specific label instructions.

Perennial Weeds
At normal application dates in minimum tillage systems, perennial weeds may not be at the proper stage of growth for control. Use full labeled rates of Roundup agricultural herbicides in the mixtures above and under these conditions will provide top kill and reduce competition from many emerged perennial grasses and broadleaf weeds.

USE OF THIS MIXTURE FOR BERMUDAGRASS OR JOHNSONGRASS CONTROL IS NOT RECOMMENDED.

Ammonium Sulfate

The addition of ammonium sulfate in the spray solution may increase the performance of Roundup agricultural 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 some Roundup agricultural herbicides. Do not reduce rates of the Roundup agricultural herbicides 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.

11.2.2 Gramoxone Brand Herbicide

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

Broadcast Treatment

Apply Gramoxone brand herbicides in these tank mixtures immediately before, during or after planting but BEFORE CROP EMERGENCE. Use the recommended rates and timing of application listed in the specific product label. 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 SPECIFIC GRAMOXONE BRAND HERBICIDE LABEL FOR PRECAUTIONARY STATEMENTS.

11.2.3 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.

11.3 Early Preplant Application
For use in no-till and other conservation tillage systems.

If emerged weeds are present at the time of treatment, a Roundup agricultural herbicide, a Gramoxone brand herbicide 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, Roundup agricultural herbicides, Gramoxone brand herbicides, 2,4-D and other postemergence herbicides before use of these products.

DO NOT apply tank mixture containing a Roundup agricultural herbicide, Gramoxone brand herbicide or other contact herbicides by air.

11.3.1 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 CONTROLLED" 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 label of the contact herbicide.

Approved Application Systems

Ground: Broadcast boom

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.

Application Rates

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>DEGREE (pints)</td>
</tr>
<tr>
<td>Coarse</td>
<td>2.75 to 3.75</td>
</tr>
<tr>
<td>Medium</td>
<td>4.25 to 5.00</td>
</tr>
<tr>
<td>Fine</td>
<td>5.00 to 5.50</td>
</tr>
</tbody>
</table>

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

11.3.2. Degree Herbicide Plus Atrazine

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

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

Maximum broadcast rates for corn must be as follows:

- If no atrazine was applied prior to corn emergence, apply a maximum of 2 pounds active ingredient per acre broadcast. If a postemergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2.5 pounds active ingredient per calendar year.
- Apply a maximum of 2.0 pounds active ingredient per acre as a single postemergence broadcast application on soils that are not highly erodible or on highly erodible soils (as defined by the Natural Resources Conservation Service) if at least 30 percent of the soil is covered with plant residues, or
- Apply a maximum of 1.6 pounds active ingredient per acre as a single preemergent broadcast application on highly erodible soils (as defined by the Natural Resources Conservation Service) if less than 30 percent of the soil surface is covered with plant residues at planting; or 2.0 pounds active ingredient per acre if only applied postemergence.

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.

DO NOT graze treated area or feed treated forage to livestock for 60 days following application of this tank mixture.

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE + (pints)</th>
<th>ATRAZINE 4L** (quarts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>3.25</td>
<td>1.25 to 1.5</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25</td>
<td>1.50 to 2.0</td>
</tr>
<tr>
<td>Fine</td>
<td>3.75</td>
<td>1.50 to 2.0</td>
</tr>
</tbody>
</table>

* 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 percent dry flowable formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90 percent dry flowable.

12.0 CONVENTIONAL TILLAGE
NOTE: Each section of this label provides recommended treatment rates for this product and tank mixtures including this product. Applications that are not consistent with recommendations in this label may result in unsatisfactory weed control, injury to crops, persons or animals, or other unintended consequences. Refer to specific product labels for crop rotation restrictions and cautionary statements of all products used in these tank mixtures, including precautions on soil pH sensitive varieties, minimum recropping interval and rotational guidelines.

Use the higher rates in the recommended ranges in areas of heavy weed infestation or where other specified. If emerged weeds exist at planting, the application of a contact herbicide or tillage is recommended when possible to eliminate existing weeds. Do not apply when conditions favor drift.

Detailed information regarding "APPLICATION SYSTEMS" and "APPLICATION TIMINGS AND METHODS" should be carefully reviewed in conjunction with the information in this section. If the specific information in this section differs from the "GENERAL INFORMATION", the specific information should control.

12.1 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

Approved Application Methods

Preplant Incorporated
Apply this product within 14 days prior to planting and shallowly incorporate into the upper 1-inch 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. DO NOT make postemergence surface applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

Application Rates

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE *</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Less than 3% Organic Matter (pints)</td>
</tr>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
</tr>
</tbody>
</table>
* In areas of heavy weed infestation use up to 2.7 quarts per acre on medium- and fine-textured soils. Use the higher rate in the recommended range in areas of heavy weed infestation.

** On soils with 6 to 10 percent organic matter use 4.5 to 6.25 pints per acre. On soils with more than 10 percent organic matter, use 6.25 pints per acre.

12.2 Degree plus Roundup Agricultural Herbicides on Corn containing Roundup Ready® 2 Technology

This program may be used preemergence and postemergence to corn containing Roundup Ready 2 Technology including Roundup Ready Corn 2 from seedling emergence until the corn reaches 11 inches in height. Refer to the Roundup WeatherMAX or other Roundup agricultural herbicide labels for specific weeds controlled postemergence.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN A GLYPHOSATE TOLERANCE GENE.

Approved Application Systems
Ground: Broadcast boom

Approved Application Methods

Preemergence Surface

Sequential Program - This product may be applied preemergence to corn containing Roundup Ready 2 Technology including Roundup Ready Corn 2 at the ROUNDUP READY RATE of 3.0 pints per acre in a planned preemergence followed by a Roundup agricultural herbicide postemergence sequential program.

Postemergence Surface
This product is applied postemergence to corn containing Roundup Ready 2 Technology or Roundup Ready Corn 2 from seedling emergence until the corn is 11 inches in height. The ROUNDUP READY RATE for this product is 3.0 pints per acre. Labeled use rates for this tank-mix are defined in the table below. Use the higher rate on larger weeds and where heavy weed infestations exist. This tank mix should be applied when weeds are 2 to 4 inches in height and before the weed height and/or density become competitive with the crop.

For difficult to control weeds such as fall panicum, barnyardgrass, crabgrass, shattercane, broadleaf signalgrass and Pennsylvania smartweed use the higher rates of Roundup agricultural herbicides.

ROUNDUP READY RATE – Degree herbicide at 3.0 pints per acre.

Application Rates (minimum and maximum range)

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>DEGREE HERBICIDE</td>
</tr>
<tr>
<td></td>
<td>(pints)</td>
</tr>
<tr>
<td>Coarse</td>
<td>3.0 to 3.25</td>
</tr>
<tr>
<td>Medium</td>
<td>3.0 to 4.25</td>
</tr>
<tr>
<td>Fine</td>
<td>3.0 to 5.0</td>
</tr>
</tbody>
</table>
12.3 Degree plus Accent™

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

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.

RECOMMENDED RATES: Refer to the following table 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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE*</th>
<th>DEGREE + (pints)</th>
<th>ACCENT (ounces)</th>
<th>DEGREE + (pints)</th>
<th>ACCENT (ounces)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>Less than 3% Organic Matter</td>
<td>1.75 to 2.25</td>
<td>1/2 to 2/3</td>
<td>2.25 to 3.25</td>
<td>1/2 to 2/3</td>
</tr>
<tr>
<td>Medium</td>
<td>3% or More Organic Matter **</td>
<td>2.25 to 4.25</td>
<td>1/2 to 2/3</td>
<td>3.25 to 4.25</td>
<td>1/2 to 2/3</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>1/2 to 2/3</td>
<td>3.25 to 5.0</td>
<td>1/2 to 2/3</td>
<td></td>
</tr>
</tbody>
</table>

* 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 per acre. On soils with more than 10 percent organic matter use 6.25 pints per acre.

12.4 Degree plus Atrazine

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

Approved Application Methods
Preplant Incorporated
Apply this tank mixture within 14 days prior to planting and shallowly incorporate 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.

The maximum atrazine broadcast application rates for corn:
• If no atrazine was applied prior to corn emergence, apply a maximum of 2 pounds active ingredient per acre broadcast. If a postemergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2.5 pounds active ingredient per acre per calendar year.
• Apply a maximum of 2.0 pounds active ingredient per acre as a single preemergence application on soils that are not highly erodible or on highly erodible soils (as defined by the Natural Resources Conservation Service) if at least 30 percent of the soil is covered with plant residues, or
• Apply a maximum of 1.6 pounds active ingredient per acre as a single preemergence application on highly erodible soils (as defined by the Natural Resources Conservation Service) if less than 30 percent of the surface is covered with plant residues; or 2.0 pounds active ingredient per acre if only applied postemergence.

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 are planted the following year. DO NOT plant soybeans the year following use of this tank mixture on furrow-irrigated corn.

DO NOT graze treated area or feed treated forage to livestock for 60 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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE + (pints)</th>
<th>ATRAZINE 4L** (quarts)</th>
<th>DEGREE + (pints)</th>
<th>ATRAZINE 4L** (quarts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>1.75 to 2.25</td>
<td>1.25 to 2.0</td>
<td>2.25 to 3.25</td>
<td>1.25 to 2.0</td>
</tr>
<tr>
<td>Medium</td>
<td>2.25 to 4.25</td>
<td>1.25 to 2.0</td>
<td>3.25 to 4.25</td>
<td>1.50 to 2.0</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>1.50 to 2.0</td>
<td>3.25 to 4.25</td>
<td>1.50 to 2.0</td>
</tr>
</tbody>
</table>

Reg. No. 524-496
Amendment submitted 4/21/07
Last Approval Nov 3, 2004
Page 26 of 42
* 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 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 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 percent dry flowable formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90 percent dry flowable.

12.5 Degree plus Balance PRO
For Use In Field Corn And Silage Corn

Approved Application Systems
Ground – Broadcast boom; banded.

Approved Application Method

Preemergence Surface
Balance PRO is not registered in all states. Follow all Restrictions and Precautions on the Balance PRO label including planting depth, environmental precautions, and soil type restrictions.

Follow the Balance PRO Technical Bulletins, 24(c) labels and 2(ee) recommendations for additional use rate restrictions based on soil textures and depth to groundwater in various states.

APPLICATION RATES:

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Less than 3% Organic Matter</td>
<td>3% or More Organic Matter</td>
</tr>
<tr>
<td></td>
<td>DEGREE + (pints)</td>
<td>BALANCE PRO (ounces)</td>
</tr>
<tr>
<td>Coarse *</td>
<td>1.75 to 3.25</td>
<td>1.25 to 1.88</td>
</tr>
<tr>
<td>Medium</td>
<td>2.50 to 4.25</td>
<td>1.50 to 2.50</td>
</tr>
<tr>
<td>Fine</td>
<td>2.50 to 4.25</td>
<td>2.00 to 2.75</td>
</tr>
</tbody>
</table>

* It is not recommended to use Balance PRO on coarse soils with less than 1.5 percent organic matter.

12.6 Degree plus Banvel Or Clarity

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

Approved Application Methods

Preemergence Surface

Reg. No. 524-496
Amendment submitted 4/21/07
Last Approval Nov 3, 2004
Page 27 of 42
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 com 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.

**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**

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 to 3% Organic Matter</td>
</tr>
<tr>
<td></td>
<td>BANVEL or CLARITY (pints)</td>
</tr>
<tr>
<td>DEGREE* + (pints)</td>
<td>DEGREE* + (pints)</td>
</tr>
<tr>
<td>Coarse**</td>
<td>2.25 to 3.25</td>
</tr>
<tr>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
</tr>
<tr>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
</tr>
<tr>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

* 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 Banvel or Clarity only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter.

12.7 Degree plus Callisto™

For Postemergence Surface Applications For Field Corn, Production Seed Corn And Silage Corn

**Approved Application Systems**

Ground: Broadcast boom; banded

**Approved Application Methods**

**Postemergence Surface**

Callisto is not registered in all states. Follow all Restrictions and Precautions on the Callisto label including planting depth, environmental precautions, and soil type restrictions.
RECOMMENDATION

Degree may be tank mixed with 3 ounces of Callisto for postemergence applications:

- Use the labeled rates of Degree that correspond to the soil texture and organic matter.
- Broadleaf weeds should not exceed 5 inches for Callisto applications.
- Accent® Herbicide may be added for postemergence grass control. Follow the label for Accent rates and maximum grass sizes.
- Corn must be sprayed before it exceeds 11 inches in height.
- Add 2.5 percent (v/v) spray grade UAN (28%N) or AMS (8.5 pounds per 100 gallons spray solution).
- The addition of crop oil concentrate (COC-1 gallon per 100 gallon spray solution) to Degree will aid in emerged weed control.
- DO NOT use Methylated Soybean Oil (MSO).
- DO NOT make post applications using sprayable fluid fertilizer as the carrier because severe crop injury may occur.

12.8 Degree plus Hornet WDG
   Only Apply This Tank Mixture To Field Corn.

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

Approved Application Methods

Preplant Surface, Preplant Incorporated Applied
For minimum-tillage or no tillage systems this tank mix may be applied up to 30 days before planting. If weeds are present at the time of treatment, apply in a tank mixture combination with an appropriate contact herbicide. Ensure all 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
Apply this tank mixture after planting, before crop and weeds emerge and within 5 days of last preplant tillage operation. Adequate soil moisture is required for optimum herbicidal activity. Precipitation or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone.

NOTE: For all soil applications of this tank mixture, corn seeds must be planted 1-1/2 inches or deeper beneath the soil surface.

DO NOT use this tank mixture when Counter™ (terbufos) or Thimet™ (phorate) insecticides are to be applied due to the risk of severe crop injury.

Postemergence Surface
Apply this tank mixture before grasses have reached the 2-leaf stage and the corn is less than 11 inches in height. Applications made to grasses beyond the 2-leaf stage may not provide satisfactory control. Some leaf burn to corn may occur occasionally but subsequent growth or yield should not be affected.
Include a non-ionic surfactant at 0.25 percent v/v (1 qt/100 gal) or crop oil concentrate at 1 percent v/v for all postemergence applications. DO NOT make postemergence surface tank mixture applications using sprayable fluid fertilizer as the total carrier because severe crop injury may occur.

This tank mixture may be combined with Accent herbicide at 1/3 to 2/3 ounce per acre to increase control of emerged grasses. Follow all label restrictions and directions.

NOTE: Avoid all direct or indirect contact with nontarget plants. Spray drift of this tank mixture to emerged soybeans or soil to which soybeans will be planted during the same growing season may cause soybean injury.

NOTE: OBSERVE ALL PRECAUTIONS AND LIMITATIONS OF THIS PRODUCT AND HORNET WDG LABELS BEFORE USE OF THIS TANK MIXTURE, INCLUDING PRECAUTIONS ON SOIL RESTRICTIONS, SOIL INSECTICIDES, ROTATIONAL RESTRICTIONS, AND SPRAYER CLEANUP.

Application Rates

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE ** (pints)</th>
<th>HORNET WDG ** (ounces)</th>
<th>DEGREE ** (pints)</th>
<th>HORNET WDG ** (ounces)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
<td>3.0</td>
<td>3.25</td>
<td>3.0</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
<td>3.0 to 4.0</td>
<td>3.25 to 4.25</td>
<td>3.0 to 4.0</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>3.0 to 4.0</td>
<td>4.25 to 5.0</td>
<td>3.0 to 4.0</td>
</tr>
</tbody>
</table>

* In areas of heavy weed infestation use the higher rates.
** Hornet may be substituted for Hornet WDG at 80 percent of the rates above.

12.9 Degree plus Marksman™

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 for Degree herbicide plus atrazine in the "WEEDS CONTROLLED" section of this label.

Approved Application Systems

Ground: Broadcast boom; banded

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.

**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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE* (pints)</th>
<th>MARKSMAN (pints)</th>
<th>DEGREE* (pints)</th>
<th>MARKSMAN (pints)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse**</td>
<td>2.25 to 3.25</td>
<td>3.5</td>
<td>3.25</td>
<td>3.5</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
<td>3.5</td>
<td>3.25 to 4.25</td>
<td>3.5</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>3.5</td>
<td>4.25 to 5.00</td>
<td>3.5</td>
</tr>
</tbody>
</table>

* 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 Marksmen only on sandy loam. Do not use on sand and loamy sand with less than 2 percent organic matter.

### 12.10 Degree plus Permit

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

**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.

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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE* + PERMIT (pints)</th>
<th>DEGREE* + PERMIT (pints)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
<td>2/3</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
<td>2/3</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>2/3</td>
</tr>
</tbody>
</table>

* Use the higher rate in the recommended range in areas of heavy weed infestation.

12.11 Degree plus Princep

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

Approved Application Methods

Preplant Incorporated

Apply this tank mixture within 14 days prior to planting and shallomly incorporate into the upper 1 inch of soil.

Preemergence Surface

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

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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Less than 3% Organic Matter</td>
</tr>
<tr>
<td>Coarse</td>
<td>1.75 to 2.25</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
</tr>
</tbody>
</table>
Medium | 2.25 to 3.25 | 1.25 to 2.0 | 3.25 to 4.25 | 1.50 to 2.0
Fine | 3.25 to 4.25 | 1.50 to 2.0 | 3.25 to 4.25 | 1.50 to 2.0

* 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 percent dry flowable formulations. One quart of Princep 4L equals 1.1 pounds of Princep 90 percent dry flowable.

12.12 Degree plus Prowl H₂O™

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 boom; banded

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.

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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE + (pints)</th>
<th>PROWL H₂O ** (pints)</th>
<th>DEGREE + (pints)</th>
<th>PROWL H₂O ** (pints)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
<td>1.0</td>
<td>2.75 to 3.25</td>
<td>1.0</td>
</tr>
<tr>
<td>Medium</td>
<td>2.75 to 4.25</td>
<td>1.0 to 2.0</td>
<td>3.25 to 4.25</td>
<td>1.0 to 2.0</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>1.0 to 2.0</td>
<td>3.75 to 5.0</td>
<td>1.0 to 2.0</td>
</tr>
</tbody>
</table>

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

** Use rates listed in this label when using Prowl H₂O. Use equivalent rates when using Prowl 3.3 EC. One quart of Prowl H₂O equals 1.15 quarts of Prowl 3.3 EC.

12.13 Degree plus Pursuit

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

Approved Application Methods

Preplant Incorporated
Apply this tank mixture within 14 days prior to planting and shallowly incorporate into the upper 1 inch 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. 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.

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 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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>BROADCAST RATE PER ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Less than 3% Organic Matter</td>
</tr>
<tr>
<td></td>
<td>DEGREE* (pints)</td>
</tr>
<tr>
<td>Coarse</td>
<td>1.75 to 2.25</td>
</tr>
<tr>
<td>Medium</td>
<td>2.25 to 3.25</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
</tr>
</tbody>
</table>

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

12.14 Degree plus Python™ WDG
Only Apply This Tank Mixture To Field Corn.

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
Approved Application Methods

Preplant Surface Applied
For minimum-tillage or no-tillage systems this tank mix may be applied up to 30 days before planting. If weeds are present at the time of treatment, apply in a tank mixture combination 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

NOTE: For all soil applications of this tank mixture, corn seeds must be planted 1-1/2 inches or deeper beneath the soil surface.

DO NOT use this tank mixture when Counter (terbufos) or Thimet (phorate) insecticides are to be applied due to the risk of severe crop injury.

NOTE: Avoid all direct or indirect contact with nontarget plants. Spray drift of this tank mixture to emerged soybeans or soil to which soybeans will be planted during the same growing season may cause soybean injury.

NOTE: OBSERVE ALL PRECAUTIONS AND LIMITATIONS OF DEGREE HERBICIDE AND PYTHON LABELS BEFORE USE OF THIS TANK MIXTURE, INCLUDING PRECAUTIONS ON SOIL RESTRICTIONS, SOIL INSECTICIDES, ROTATIONAL RESTRICTIONS, AND SPRAYER CLEANUP.

Application Rates

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE* + DEGREE*</th>
<th>PYTHON WDG** + PYTHON WDG**</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(pints)</td>
<td>(ounces)</td>
</tr>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
<td>0.80</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.25</td>
<td>0.89</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>0.89</td>
</tr>
</tbody>
</table>

* In areas of heavy weed infestation use the higher rates.
** Refer to the "USE RESTRICTIONS" and "GENERAL INFORMATION" sections of this label and PYTHON WDG for restrictions

12.15 Degree plus Atrazine Plus Prowl H₂O

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.

Approved Application Systems
Ground: Broadcast boom; banded

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.

The maximum atrazine broadcast application rates for corn:
- If no atrazine was applied prior to corn emergence, apply a maximum of 2 pounds active ingredient per acre broadcast. If a postemergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2.5 pounds active ingredient per acre per calendar year.
- Apply a maximum of 2.0 pounds active ingredient per acre as a single preemergence application on soils that are not highly erodible or on highly erodible if at least 30 percent of the soil is covered with plant residues, or
- Apply a maximum of 1.6 pounds active ingredient per acre as a single preemergence application on highly erodible soils if less than 30 percent of the surface is covered with plant residues; or 2.0 pounds active ingredient per acre if only applied postemergence.

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 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

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE (pints)</th>
<th>ATRAZINE 4L** (quarts)</th>
<th>PROWL H₂O ** (quarts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>1.75 to 2.25</td>
<td>0.75 to 2.0</td>
<td>0.75</td>
</tr>
<tr>
<td>Medium</td>
<td>2.25 to 3.25</td>
<td>1.00 to 2.0</td>
<td>0.75 to 1.0</td>
</tr>
<tr>
<td>Fine</td>
<td>2.25 to 3.25</td>
<td>1.25 to 2.0</td>
<td>1.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE (pints)</th>
<th>ATRAZINE 4L** (quarts)</th>
<th>PROWL H₂O ** (quarts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>2.25 to 3.25</td>
<td>1.00 to 2.0</td>
<td>0.75 to 1.0</td>
</tr>
<tr>
<td>Medium</td>
<td>2.75 to 3.75</td>
<td>1.25 to 2.0</td>
<td>1.0</td>
</tr>
<tr>
<td>Fine</td>
<td>3.25 to 4.25</td>
<td>1.25 to 2.0</td>
<td>1.0</td>
</tr>
</tbody>
</table>
* 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 H₂O. Use equivalent rates when using atrazine 90 percent dry flowable and Prowl 3.3 EC formulations. One quart of atrazine 4L equals 1.1 pounds of atrazine 90 percent dry flowable. One quart of Prowl H₂O equals 1.15 quarts of Prowl 3.3 EC.

12.16 Degree plus Atrazine Plus Princep

Approved Application Systems
Ground – Broadcast boom; banded

Approved Application Methods

Preemergence Surface

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

DO NOT graze treated area or feed treated forage to livestock for 60 days following application of this tank mixture.

The maximum atrazine broadcast application rates for corn:
- If no atrazine was applied prior to corn emergence, apply a maximum of 2 pounds active ingredient per acre broadcast. If a postemergence treatment is required following an earlier herbicide application, the total atrazine applied may not exceed 2.5 pounds active ingredient per acre per calendar year.
- Apply a maximum of 2.0 pounds active ingredient per acre as a single preemergence application on soils that are not highly erodible or on highly erodible soil (as defined by the Natural Resources Conservation Service) if at least 30 percent of the soil is covered with plant residues, or
- Apply a maximum of 1.6 pounds active ingredient per acre as a single preemergence application on highly erodible soils (as defined by the Natural Resources Conservation Service) if less than 30 percent of the surface is covered with plant residues; or 2.0 pounds active ingredient per acre if only applied postemergence.

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. 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 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 plus atrazine plus Princep tank mixture on various soil types.

<table>
<thead>
<tr>
<th>BROADCAST RATE PER ACRE</th>
</tr>
</thead>
</table>

Reg. No. 524-496
Amendment submitted 4/21/07

Last Approval Nov 3, 2004
Page 37 of 42
<table>
<thead>
<tr>
<th>SOIL TEXTURAL GROUP</th>
<th>DEGREE* + (pints)</th>
<th>ATRAZINE 4L** + (quarts)</th>
<th>PRINCEP 4L** (quarts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coarse</td>
<td>3.25 to 4.25</td>
<td>0.5 to 2.0</td>
<td>0.75 to 1.0</td>
</tr>
<tr>
<td>Medium</td>
<td>3.25 to 4.50</td>
<td>1.0 to 2.0</td>
<td>1.00 to 1.5</td>
</tr>
<tr>
<td>Fine</td>
<td>3.75</td>
<td>1.0 to 2.0</td>
<td>1.00 to 1.5</td>
</tr>
</tbody>
</table>

* 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 percent dry flowable formulations. One quart of 4L formulation equals 1.1 pounds of 90 percent dry flowable.

13.0 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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.

To the extent consistent with applicable law, 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 to the extent consistent with applicable law, 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.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, 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. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT 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.

Degree, Roundup, and Roundup Ready, are trademarks of Monsanto Technology LLC. All other trademarks are the property of their respective owners.

EPA Reg. No. 524-496

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

©[DATE] MONSANTO COMPANY
ST. LOUIS, MISSOURI USA 63167
SUPPLEMENTAL LABELING

READ THE ENTIRE LABEL FOR HARNESS® HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

"Label" as used in this supplemental labeling refers to the label booklet for Harness herbicide and this supplement. When using Harness herbicide as permitted according to this supplemental labeling, read and follow all applicable directions, restrictions, and precautions on the label booklet provided with the pesticide container and on this supplemental labeling. This supplemental labeling must be in the possession of the user at the time of pesticide application.

FALL APPLICATION OF DEGREE HERBICIDE ONLY IN IOWA, MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA, WISCONSIN, NORTH OF ROUTE 91 IN NEBRASKA, AND NORTH OF ROUTE 136 IN ILLINOIS

Keep out of reach of children.

CAUTION!

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

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

This labeling must be in the possession of the user at the time of herbicide application.

See the "GENERAL INFORMATION" and "MIXING, ADDITIVES AND APPLICATION INSTRUCTIONS" sections of the label booklet for Degree™ herbicide for essential product performance information.
RECOMMENDATIONS
Following soybean harvest, apply to soybean stubble after September 30, when the sustained soil temperature at 4-inch depth is less than 55°F, but before ground freezes. Use on medium- and fine-textured soils with greater than 2.5 percent organic matter. Only corn may be planted the following spring. Ground may be tilled before or after application. Do not exceed 2-inch incorporation depth if tilled after application.

If a spring application is made, the total rate of the fall plus spring application must not exceed the maximum labeled rate for corn grown on that soil.

Read the "LIMIT OF WARRANTY AND LIABILITY" in the label booklet for Degree herbicide before using. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.

©[DATE] MONSANTO COMPANY
ST. LOUIS, MISSOURI 63167

[PRINT CODE]
DOCUMENTATION OF CHANGES THIS SUBMISSION:

- Delete the Restricted Use Pesticide box with reference to oncogenicity concerns based on the 3 January 2007 Cancer Assessment Review Committee decision to reclassify acetochlor as 'Suggestive Evidence of Carcinogenic Potential' and that quantification of cancer risk is not required, setting a chronic RfD of 0.02 mg/kg/day.

- Added Sweet Corn to crop list in support of pending tolerance petition

- Section 5.1 Revised language to support the Agency granting pending direct tolerances for use on sweet corn and rotational crop tolerances for nongrass animal feeds (Group 18), sugar beets, Dried shelled beans and peas (subgroup 6C) sunflowers, potatoes, cereal grains (Group 15) and forage, fodder and straw of cereal grains (Group 16).

- Changed Gramoxone Extra to generic reference Gramoxone brand herbicide to avoid continuous brand name changes and deleted specific rate references, referring user to specific Gramoxone label for instructions

- Restricted postemergence application to sweet corn per HED recommendation

- Changed references to Roundup WeatherMAX to Roundup agricultural herbicide and deleted specific rate recommendations, referring user to specific Roundup herbicide.

- Changed references to Roundup Ready Corn 2 to corn with Roundup Ready 2 Technology including Roundup Ready Corn 2 to support expanding Roundup Ready corn technology.

- Deleted 3-2-1 soil restriction language from Callisto tank mix section 12.7. Duplication of section 5.1 Use Restrictions for Degree and not applicable to Callisto.

- Changed references to Prowl to Prowl H₂O and revised conversion rate for Prowl 3.3 EC.

- Updated Limit of Warranty with statements per Agency White Paper.

- General grammatical and typographical corrections throughout