# RESTRICTED USE PESTICIDE

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

ATRAZINE	GROUP	5	HERBICIDE
ACETOCHLOR	GROUP	15	HERBICIDE

# Venturous<sup>®</sup> ATZ

herbicide

**TENKŌZ** 

Preemergence herbicide for weed control in Field Corn, Production Seed Corn, Silage Corn, Sweet Corn, and Popcorn. Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State. Not for use in the states of Hawaii or Alaska, or in the U.S. territories (Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands, and the North Mariana Islands).

#### **ACTIVE INGREDIENTS\*:**

Acetochlor, 2-chloro-N-ethoxymethyl-N-(2-ethyl-6-methylphenyl)acetamide	33.	4١
Atrazine, 2-chloro-4-(ethylamino)-6-(isopropylamino)s-triazine and related triazines		
OTHER INGREDIENTS:	39.	7
	100.	00

"Contains 372 grams/liter or 3.1 pounds/gallion of aeerborkor and 300 grams/liter or 2.5 pounds/gallion of atrazine and related compounds. Si uslad no entiende la etiqueta, busque a alguien para que se la explique a usted en étalle. If you do not understand the label, find someone to explain it to you in étail, See inside booklet for compilee First Aid, Pleezadrouary Statements, Directions for Use, Storage and Olsposal, and Conditions of Side and Warranty. For 24-hour chemical spill, leak, fine, exposure or accident response information, call CHEMITEE for life or 14-500-424-9300. Para obthere información sobre resuresta a derrames, fusas, incentión, excessiones productions accidentes outimicos las 44 horas. Ellame a EMPITEE del nimero entratibil 1-500-424-9300. KEEP OUT OF REACH OF CHILDREN / MANTENER FUERA DEL ALCANCE DE LOS NIÑOS

# **CAUTION / PRECAUCIÓN**



Escanee el código QR para la etiqueta en español

Distributed by: Tenkoz, Inc. 1725 Windward Concourse, Suite 410, Alpharetta, GA 30005

	FIRST AID		
IF SWALLOWED	F SWALLOWED   • Call poison control center or doctor immediately for treatment advice.		
	Have person sip a glass of water if able to swallow.		
	<ul> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>		
	Do not give anything by mouth to an unconscious person.		
IF INHALED   • Move person to fresh air			
• If person is not breathing, call 911 or and ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.			
	Call a poison control center or doctor for treatment advice.		
IF IN EYES	F IN EYES   • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.		
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>		
	Call a poison control center or doctor for treatment advice.		

HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency exposure information on this product, call 1-888-347-6732 (7 days/week, 24-hr), For medical emergencies, dial 911.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes and clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using the toilet, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

When mixing/loading, cleaning up spills, or cleaning equipment, or otherwise exposed to the concentrate, mixers, loaders, applicators and other handlers must wear:

- · long-sleeved shirt and long pants
- chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils. or Viton ≥14 mils
- shoes plus socks
- · chemical-resistant apron

See engineering controls for additional requirements.

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

Engineering Controls: When handlers use enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(5)], 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- 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.

#### PHYSICAL-CHEMICAL HAZARDS

DO NOT mix or allow contact with an oxidizing agent. Hazardous Chemical reaction may occur.

#### **ENVIRONMENTAL HAZARDS**

**NON-TARGET ORGANISM ADVISORY STATEMENT:** This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e., well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water.

Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

This product is toxic to fish and aquatic invertebrates. 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 apply when weather conditions favor drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

**GROUNDWATER ADVISORY:** Acetochlor is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

**SURFACE WATER ADVISORY:** This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several weeks after application.

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of acetochlor from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Refer to Use Restrictions and Tile-Outletted Terraced Fields sections for additional specific information.

#### **DIRECTIONS FOR USE**

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

**RESTRICTED USE PESTICIDE** due to ground and surface water concerns. For retail sale to and use only by Certified Applicators, or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

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 regulations.

ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product, you must consult the Atrazine Watershed Information Center (AWIC) to determine whether the use of this product is prohibited in your watershed. AWIC can be accessed through www.atrazine-watershed.info or 1-866-365-3014. If use of this product is prohibited in your watershed, you may return this product to your point of purchase or contact Tenkoz for a refund.

#### **Endangered Species**

It is a Federal offense to use any pesticide in a manner that results in an unauthorized "take" (e.g., kill or otherwise harm) of an endangered species under the Endangered Species Act section 9. When using this product, you must follow the measures contained in the Endangered Species Protection Bulletin for the area in which you are applying the product. You must obtain a Bulletin no earlier than six months before using this product. To obtain Bulletins, consult http://www.epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the Bulletin valid for the month in which you will apply the product.

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#### **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, waterproof gloves and shoes plus socks.

## STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

#### PESTICIDE STORAGE:

Store in a cool, dry place. DO NOT store near feed or foodstuffs. In case of leak or spill, use absorbent materials to contain liquids and dispose in a manner consistent with the pesticide disposal instructions.

#### PESTICIDE DISPOSAL:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER HANDLING:

Non-refillable, rigid plastic container (> 5 gallons): DO NOT reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### Refillable container (> 5 gallons):

Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times. When empty, return to point of sale.

#### Nonrefillable Container, rigid plastic container (bulk): DO NOT reuse or refill this container.

Pressure rinse container. Then offer for recycling or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Collect rinsate for later use or disposal or add to application equipment or a mix tank. Insert pressure rinsing nozzle in the container opening, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### PRODUCT INFORMATION

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

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Read and carefully observe cautionary statements and all other information appearing on the labeling of all products used in mixtures and sequential treatments. Refer to the product labels of herbicides used in tank mixtures with this product to determine the weeds controlled by those products.

NOTE: CORN (ALL TYPES INCLUDING SWEET CORN), MILO (SORGHUM), OR SOYBEANS CAN BE PLANTED THE YEAR FOLLOWING THE USE OF THIS PRODUCT. IF SOYBEANS ARE TO BE PLANTED THE FOLLOWING YEAR. THERE IS THE POSSIBILITY OF CROP INJURY DUE TO CARRYOVER OF ATRAZINE.

#### MANDATORY SPRAY DRIFT MANAGEMENT

#### **Ground Boom Applications**

- . Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a coarse or coarser spray droplet size (ASABE S572).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- User must maintain a 15 foot (4.6 meter) in-field downwind buffer (in the direction in which the wind is blowing) from the edge of streams and rivers, as well as high-tide line for all estuarine/marine environments.

#### **Boom-less Ground Applications:**

- Applicators are required to use a coarse or coarser droplet size (ASABE S572) for all applications.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- User must maintain a 15 foot (4.6 meter) in-field downwind buffer (in the direction in which the wind is blowing) from the edge of streams and rivers, as well as high-tide line for all estuarine/marine environments.

#### SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

#### IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

#### Controlling Droplet Size - Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- . Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

#### **BOOM HEIGHT - Ground Boom**

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

#### SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

#### TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

#### **TEMPERATURE INVERSIONS**

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

#### WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

#### **Boom-less Ground Applications:**

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

**DO NOT aerially apply this product** unless otherwise directed by approved supplemental labeling in possession of the user at the time of application.

#### **USE RESTRICTIONS**

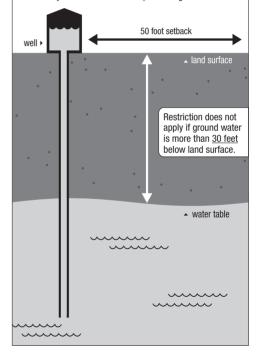
- Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State. Not for use in the states of Hawaii or Alaska, or in the U.S. territories (Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands, and the North Mariana Islands).
- Use on Miscanthus and other perennial bioenergy crops is prohibited.
- 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. On the following soil types, DO NOT apply this product within 50 feet of any well where the depth to ground water 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. See the figure for additional clarification:
- This product must not be mixed or loaded within 50 feet of perennial or intermittent streams and rivers, natural or impounded lakes and reservoirs. This product must not be applied within 66 feet of the points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 feet of natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66-foot buffer or setback from runoff entry points must be planted to crop, seeded with grass, or other suitable crop.
- This product must not be mixed or loaded, or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. 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 spill or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the 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 at a minimum 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 abovespecified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading sites.
- Additional State imposed requirements regarding well-head setbacks and operational area containment must be observed.
- DO NOT flood irrigate to apply or incorporate this product.
- Product must be used in a manner that will prevent back siphoning into wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

# Restriction does not apply for areas more than 50 feet from a well.

#### The acetochlor soil restriction is as follows:

On the following soil types, <u>do not apply</u> acetochlor within 50 feet of any well where the depth to ground water 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.



- DO NOT apply this product through any type of irrigation system, unless otherwise directed by approved supplemental labeling in possession of the user at the time of application.
- Disposal of excess pesticide, spray mixtures or rinsate must 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 that 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.
- o 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, unless otherwise directed by approved supplemental labeling in possession of the user at the time of application.
- **DO NOT** use mechanically pressurized handoun applications to sweet corn.
- Use of this product not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences.
- For field corn forage use, allow 60-day preharvest interval.
- · Flush sprayer with clean water after use.
- When tank mixing or sequentially applying, atrazine or products containing atrazine to corn, the total pounds atrazine applied (pounds active ingredient per acre) must not exceed 2.5 pounds active ingredient per year.
- Maximum Atrazine Application Rates Per Calendar Year:
- Maximum annual atrazine broadcast application rates for corn must be as follows:
  - If no atrazine was applied prior to corn emergence, apply a maximum of 2.0 pounds active ingredient (3.2 quarts Venturous ATZ Herbicide) per acre. If 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.
     Note: One quart per acre Venturous ATZ Herbicide delivers 0.625 pound active ingredient atrazine per acre.
  - Apply a maximum of 2.0 pounds active ingredient (3.2 quarts Venturous ATZ Herbicide) per acre if a single preemergence application is made on soils that are not highly erodible or on highly erodible soil if at least 30% of the soil is covered with plant residues.
  - Apply a maximum of 1.6 pounds active ingredient (2.5 quarts Venturous ATZ Herbicide) per acre as a single preemergence application on highly erodible soils if less than 30% of the soil is covered with plant residues; or 2.0 pounds active ingredient (3.2 quarts Venturous ATZ Herbicide) per acre if only applied postemergence.
- Maximum Acetochlor Application Rates Per Calendar Year:
- Maximum annual acetochlor broadcast application rates for corn must not exceed 3.0 pounds active ingredient (3.8 quarts Venturous ATZ Herbicide) per acre.
   Note: One quart per acre Venturous ATZ Herbicide delivers 0.77 pound active ingredient acetochlor per acre.
- Preharvest Interval: DO NOT apply Venturous ATZ Herbicide within 60 days of harvest of field corn for field corn forage uses or 45 days for sweet corn forage uses.
- Postemergence applications of Venturous ATZ Herbicide to corn must be made before the crop reaches 11 inches in height.

#### **ROTATIONAL CROPS**

- 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 acetochlor if additional product is applied.
- 2. If applied after June 10, do not rotate to crops other than corn or sorghum the next year, or crop injury may occur.
- Rotate the next season to the following crops: corn (all types), sorghum or soybeans. Injury from atrazine may occur to soybeans planted the year following application on soils having a calcareous subsurface layer.
- 4. In the High Plains and Intermountain regions of the West where rainfall is sparse and erratic or irrigation is required, use only when corn or sorghum is to follow corn.
- 5. In Eastern parts of the Dakotas, Kansas, western Minnesota and Nebraska, do not rotate to soybeans if the rate applied to corn was more than 2.0 pounds active ingredient equivalent of atrazine or soybean injury may occur.
- Do not plant sugar beets, sunflower, potatoes, tobacco, dry beans or peas, spring-seeded small grains or small-seeded legumes the year following application, or injury from atrazine may occur.

#### ROTATION TO NON-FOOD WINTER COVER CROPS

Following harvest of food crops treated with Venturous ATZ Herbicide, only non-food or non-feed winter cover crops (with the exception of wheat) may be planted. Do not graze or harvest rotational cover crops for food or animal feed for 18 months following the last application of Venturous ATZ Herbicide. This prohibition does not apply to wheat, which may be planted 4 months following the last application of Venturous ATZ Herbicide.

#### TILE-OUTLETTED TERRACED FIELDS CONTAINING STANDPIPES

To ensure protection of surface water from runoff through standpipes with tile-outlets in terraced fields, one of the following restrictions must be used when applying atrazine to tile-terraced fields containing standpipes:

- 1. Do not apply this product within 66 feet of standpipes in tile-outletted terraced fields.
- 2. Apply this product to the entire tile-outletted terraced field and immediately incorporate it to a depth of 2 to 3 inches in the entire tile-outletted terraced field.
- 3. Apply this product to the entire tile-outletted terraced field under a no-till practice only when a high crop residue management practice is used. High crop residue management is described as a crop management practice where little or no crop residue is removed from the field during or after crop harvest.

#### WEED RESISTANCE MANAGEMENT

ATRAZINE	GROUP	5	HERBICIDE
ACETOCHLOR	GROUP	15	HERBICIDE

For resistance management, please note that Venturous ATZ Herbicide contains both a Group 5 Atrazine and a Group 15 Acetochlor herbicide. Any weed population may contain plants naturally resistant to Group 5 and/or Group 15 herbicides. The resistant individuals may dominate the weed population if these herbicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of Venturous ATZ Herbicide or other Group 5 or Group 15 herbicides within a growing season sequence or among growing seasons with different
  herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation,
  and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the
  crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure
  to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of noncontrolled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed
  production in the affected area by an alternative herbicide from a different group or by a mechanical method including hoeing or tillage. Prevent movement of resistant
  weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields and planting clean seed.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance- management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance contact Tenkoz, Inc. at 770-343-8509. You can also contact your pesticide distributor or university extension specialist to report resistance.

#### SOIL TEXTURE

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

The specified 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:

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

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

#### MIXING. SPRAYING AND HANDLING INSTRUCTIONS

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

NOTE: Direct contact or exposure to this product or spray mixtures of this product. The following instructions for transfer, mixing, cleaning or repairing equipment 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 is strongly recommended.

**Bulk Containers:** Open pouring from these containers can result in exposure from splashing or spilling and is not recommended. Transfer this product from these containers to the mix or spray tank using pumps or transfer probes. **DO NOT** remove or disconnect the probe or pump from the container until the container is emptied and rinsed. Use the pump or probe system to rinse the empty container and transfer the rinsate directly to the mix or spray tank.

#### **EQUIPMENT CLEANING AND REPAIR**

Cleaning and repair of transfer systems and application equipment is a source of exposure to this product. Take care 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 must be shut down, and special care taken to avoid contact with the pesticide.

#### 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.
- 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 premixed one part flowable with one part water and added to the tank in diluted form.
- Add this product slowly through the screen into the tank. Mixing and compatibility may be improved when this product is prediluted with two parts of water and added to the tank in diluted form.
- 7. Complete filling the sprayer tank with carrier. If a Glyphosate agricultural herbicide or Paraquat 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.

#### STANDARD SPRAYABLE FLUID FERTILIZER COMPATIBILITY TEST

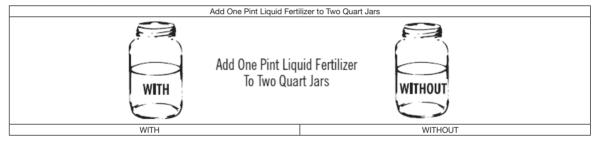
Herbicides may not always mix evenly throughout a sprayable fluid fertilizer or the components may separate too quickly to make their combined use of practical value. This may be due to certain characteristics of the different fluid fertilizers. A simple test using small quantities of the components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

#### Materials Required for a Compatibility Test:

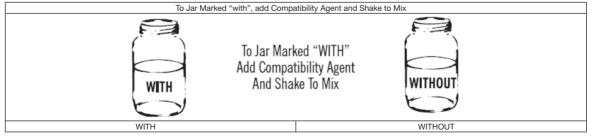
- 1. Two one-quart jars with lid or stopper (one marked "with" and one marked "without")
- 2. TEAspoons (for a more exacting test, a five to ten milliliter (mL) pipette or graduated cylinder is desirable).
- 3. Sprayable fluid fertilizer to be tested.
- 4. The herbicide chemicals to be mixed.
- 5. A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

#### Procedure:

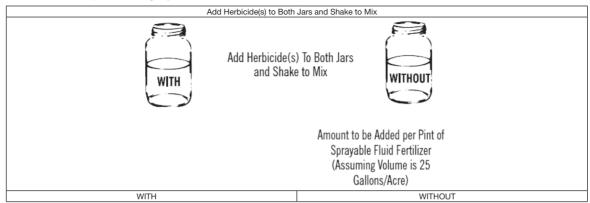
1. Add one pint of the sprayable fluid fertilizer that will be used or other herbicide carrier to each jar marked "with" and "without".



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



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.



#### Amount of Herbicide to be added per Pint of Sprayable Fluid Fertilizer (Assuming Volume is 25 gallons/Acre)

Herbicide Type	Rate/Acre	Amount of Herbicide (level TEAspoons)	Amount of Herbicide (mL)
	1 pound	1.5	
	2 pounds	3.0	
Wettable Powders or Dry Flowables	3 pounds	4.5	
	4 pounds	6.0	
	5 pounds	7.5	
	1 pint	0.5	2.4
	1 quart	1.0	4.7
Emulsifiable Concentrates, Flowables,	2 quarts	2.0	9.5
Liquids, or Solutions	3 quarts	3.0	14.2
	1 gallon	4.0	19.0
	5 quarts	5.0	23.8

This compatibility test is designed for 25 gallons of spray per acre with the maximum labeled rate of herbicide. For changes in spray volume or herbicide rate, make appropriate changes in the ingredients of the test. Regardless of spray volume, the amount of compatibility agent should be equal to two or three pints (two pints = 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.

#### 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) must 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) must be premixed with water before adding to the spray tank.

#### APPLICATION SYSTEMS

#### 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.

#### GROUND BAND TREATMENT

Apply a broadcast equivalent rate and volume per acre. Use the following calculations to determine these rates:

Band Width in Inches
Row Width in Inches
X Broadcast RATE per Acre = Band RATE per Acre

Band Width in Inches
X Broadcast VOLUME per Acre = Band VOLUME per Acre

#### APPLICATION WITH DRY BULK FERTILIZER

Dry bulk fertilizer impregnation is restricted to 340 tons per worker per day for no more than 30 days per calendar year for use on corn.

The herbicide-fertilizer impregnation process must be completed only by commercial fertilizer or chemical dealerships properly equipped for this procedure.

Dry bulk fertilizer may be impregnated with this product or the tank mixtures of this product plus atrazine on corn. This product and these tank mixtures must be applied with 200 to 450 pounds of dry bulk fertilizer per acre and shallowly incorporated within 14 days prior to planting. On medium- and fine- textured soils in areas where soil incorporation is not planned, i.e., reduced tillage situations or in some conventional tillage situations, applications can be made up to 30 days before planting to allow moisture to move the herbicide-fertilizer mixture into the soil. On coarse-textured soils, applications can be made up to 14 days prior to planting. The herbicide must be applied as directed in this label for the crop, weed and soil type treated. Refer to the table for broadcast rate per acre to determine the rate per acre for the herbicide treatment to be applied.

Impregnation of bulk fertilizer is restricted to commercial facilities. On-farm fertilizer impregnation is prohibited. No more than 500 tons of bulk fertilizer can be impregnated per day. No single facility may impregnate fertilizer with this product for more than 30 days per calendar year.

The commercial facility impregnating the dry bulk fertilizer must inform, in writing, the use (applicator) of the dry bulk fertilizer that:

- · Applicators must wear long-sleeved shirt, long pants, shoes and socks.
- The restricted entry interval (REI) is 12 hours.

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

#### Quarts of Liquid Herbicide per Acre

Factilities - Bada	A	Quarts of Herbicide		
Fertilizer Rate (Ib/A)	Acres Covered (per ton)	1.5 quarts	1.8 quarts	2.3 quarts
(ID/A)	(per ton)	Ton Dry Bulk Fertilizer		
200	10.0	14.0	18.0	23.0
250	8.0	11.2	14.4	18.6
300	6.7	9.4	12.0	15.5
350	5.7	8.0	10.3	13.3
400	5.0	7.0	9.0	11.7
450	4.5	6.2	8	10.4

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

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

If the dry fertilizer used has inadequate absorptive capacity, use a higher absorptive material such as Agsorb™, MP-79™ or Microcel™, to provide a free-flowing mixture. The following table provides a partial list of dry fertilizers which may be impregnated with this product:

Ammonium sulfate	21-00-00
Ammonium phosphate-sulfate	16-20-00
Diammonium phosphate	18-46-00
Potassium chloride	00-00-60
Potassium sulfate	00-00-52
*Urea	46-00-00

<sup>\*</sup>Some ureas may be phytotoxic when applied on corn. Use only ureas known to be safe to corn.

NOTE: DO NOT impregnate this product or tank mixtures of this product with other herbicides on fertilizers containing ammonium nitrate, potassium nitrate or sodium nitrate.

Spread the herbicide-dry fertilizer mixture uniformly with a properly calibrated applicator: dribble, pneumatic (air flow) or spin. When using spin applicators, fertilizers impregnated with this product or tank mixtures of this product with other herbicides must be spread at half-rate and overlapped 100 percent to obtain full rate and uniform distribution. Non-uniform spreading of the fertilizer-herbicide mixture may result in unsatisfactory weed control or crop injury.

#### APPLICATION TIMING AND METHODS

NOTE: The maximum total per year of this product is 3.8 guarts (2.95 lb ai acetochlor and 2.38 lb ai atrazine) per acre.

#### 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 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 a 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.

#### PREPLANT INCORPORATION APPLICATION

This product and many of the labeled tank mixtures may be mixed into the soil using shallow incorporation equipment any time within 14 days prior to planting. Apply the product 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.

Shallowly incorporate the treatment into the upper 1 to 2 inches of the soil. Equipment should be operated at manufacturer's designed speed for incorporation to ensure adequate mixing and distribution of the herbicide treatment in the soil. Equipment design including any drag attachments must be adequate to avoid soil ridging which may result in streaked or reduced weed control. Equipment must be set to work the soil NO DEEPER THAN 4 INCHES. Soil conditions, including moisture content and crop residue levels, must be suitable to allow thorough and uniform mixing.

#### 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 1/4 to 3/4 inch is normally adequate. Performance is improved when moisture is received within 7 days after application and prior to weed emergence. High intensity or excessive rainfall or excessive irrigation after application may reduce control.

#### 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 the 2-leaf grass stage or in a tank mixture that controls emerged weeds. Read and follow all restrictions and directions on tank-mix product labels. Refer to the specific treatment intended in the "DIRECTIONS FOR USE" section of the label to determine if postemergence applications to corn are recommended and determine the proper weed and corn growth stage limitations. Precipitation or overhead sprinkler irrigation is required after application to move the herbicide treatment into the weed germination zone to control unemerged weeds. The amount of precipitation or irrigation required depends on existing soil moisture, soil type and percent organic matter content, but 1/4 to 3/4 inch is normally adequate. If weeds emerge after treatment, rotary hoe or shallowly cultivate to improve performance.

DO NOT apply postemergence to sweet corn.

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

#### **CULTIVATION INFORMATION**

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

#### WEEDS CONTROLLED

When applied as directed under conditions described, this product will CONTROL the following weeds:

#### ANNUAL GRASSES CONTROLLED:

Barnyardgrass Echinocloa crus-galli

Craharass

Digitaria ischaemum or Digitaria sanguinalis

Foxtail, giant Setaria faberi

Foxtail: green, robust purple, robust white

Setaria viridis

Foxtail, yellow

Setaria lutescens

Goosegrass
Fleusine indica

Oat, wild

Avena fatua

#### ANNUAL BROADLEAVES CONTROLLED:

Beggarweed, Florida

Desmodium tortuosum

Carpetweed
Mollugo verticillata

Cocklebur\*

Xanthium strumarium

Galinsoga

Galinsoga spp.

Groundcherry, annual Physalis spp.

Groundcherry, cutleaf

Physalis angulata

Henbit

Lamium amplexicaule

Jimsonweed

Datura stramonium

Kochia\*\*

Kochia scoparia

Lambsquarters

Chenopodium album

Morningglory, annual\*

Ipomoea purpurea

#### Panicum, browntop

Panicum fasciculatum

Panicum, fall

Panicum dichotomiflorum

Rice, red

Oryza sativa

Signalgrass, broadleaf

Brachiaria platyphylla

Sprangletop, red

Leptochloa filiformis

Wheat, volunteer

Triticum aestivum

Witchgrass

Panicum capillare

#### Mustard

Brassica spp.

Nightshade, black

Solanum nigrum

Nightshade, hairy

Solanum sarrachoides

Pigweed: Carelessweed

Amaranthus spp.

Purslane

Dartulasa

Portulaca oleracea

Pusley, Florida

Richardia scabra

Ragweed, common

Ambrosia artemisiifolia

Sida, prickly; Teaweed

Sida spinosa
Smartweed

Polygonum pensylvanicum or Polygonum persicaria

Velvetleaf; Buttonweed\*

Abutilon theophrasti

Waterhemp

Amaranthus tuberculatus

<sup>\*</sup>Use the higher rate in the rate range within each Application Rate table. Control of these weeds can be erratic especially under dry weather conditions. Control escaped weeds with cultivation or application of an appropriate EPA-registered postemergence herbicide.

<sup>\*\*</sup>Triazine-resistant biotypes may require a post sequential application of a non-triazine herbicide for control.

#### SEDGE:

#### Nutsedge, yellow\*

Cyperus esculentus

\*Preplant incorporate for control.

#### **ANNUAL GRASS PARTIALLY CONTROLLED**

When applied immediately after planting and within 5 days of last tillage, this product at a rate of 2.3 to 2.7 quarts per acre on a broadcast basis will reduce competition from the following HARD-TO-CONTROL weeds.

Cupgrass, woolly

Johnsongrass, seedling

Sorghum halepense

Millet, proso

ANNUAL BROADLEAVES PARTIALLY CONTROLLED

Ragweed, giant

Sicklepod

Cassia obtusifolia

Panicum, Texas

Sandbur; Grassbur Cenchrus incertus

Shattercane: Wild cane

Sorghum bicolor

Sunflower, common

Helianthus annuus

**NOTE:** For hard-to-control weeds, additional amounts of Salvus (EPA Reg. No. 83979-8, acetochlor) and/or atrazine may be added to the specified treatment rates for this product to provide improved control. For more consistent control of common cocklebur, annual morningglory or velvetleaf, additional atrazine may be applied so that the total atrazine rate is at least 1.5 quarts per acre on medium-textured soil with less than 3 percent organic matter, and 1.5 to 2 quarts on medium- and fine-textured soils with 3 percent or greater organic matter content. For more consistent control of woolly cupgrass additional Salvus herbicide may be applied so that the total acetochlor rate is 3.0 pounds per acre. The following table shows the amounts of Salvus herbicide and/or atrazine that can be added to specific treatment rates of this product.

Do not use more than 3.8 quarts (2.95 lb ai acetochlor and 2.38 lb ai atrazine) of this product per acre per calendar year.

APPLICATION RATES	PRODUCT ADDITION (Maximum Rate)	
Venturous ATZ Herbicide (quarts)	Salvus (EPA Reg. No. 83979-8) (pints)	Atrazine (4 lb ai/gallon product) (quarts)
1.4	2.0	1.1
1.8	1.8	0.8
2.3	1.3	0.5

#### **CONSERVATION OR MINIMUM TILLAGE SYSTEMS**

NOTE: Each section of this label provides treatment rates for this product and tank mixtures including this product. Applications, which are not consistent with instructions 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 re-cropping interval and rotational guidelines.

Use the higher rates in the ranges of the Application Tables 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 "PRODUCT INFORMATION", the specific information should control.

#### AT-PLANTING APPLICATIONS

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.

When applied as directed under the conditions described, the recommended 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.

Refer to specific product labels for crop rotation restrictions and precautionary statements of all products used in these tank mixtures.

#### Additional Preemergence Control

Venturous ATZ Herbicide and tank mixtures with Simazine or Imazethapyr can be tank-mixed with Glyphosate, Paraquat and/or 2,4-D. See detailed instructions for tank mixes with Simazine or Imazethapyr in the following sections.

Venturous ATZ Herbicide may be tank-mixed with Simazine and Glyphosate, Paraquat and/or 2,4-D. Apply the specified tank mixtures with a Glyphosate 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 Paraquat 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 application rate ranges to ensure complete coverage. In the absence of emerged vegetation, delete the Glyphosate, Paraquat or 2,4-D portion of these tank mixtures.

#### CONTROL OR SUPPRESSION OF EMERGED WEEDS

ATTENTION: AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THESE TANK MIXTURES TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS. Do not allow spray mist to drift since even minute quantities of spray can cause severe damage or destruction to nearby crops, plants or other areas on which treatment is not intended. Do not apply when winds are gusty or in excess of 5 miles per hour or when other conditions, including lesser wind velocities, will allow 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.

#### Glyphosate

Annual Weeds: Apply Glyphosate in these tank mixtures at the proper rate for the weed per the label instructions.

Perennial Weeds: At normal application rates in minimum tillage systems, perennial weeds may not be at the proper stage of growth for control. Use labeled rates of Glyphosate, in the above mixtures under these conditions provides top kill and reduces competition from many emerged perennial grasses and broadleaf weeds.

DO NOT USE THIS MIXTURE FOR BERMUDAGRASS OR JOHNSONGRASS CONTROL.

Ammonium Sulfate: The addition of ammonium sulfate in the spray solution may increase the performance of Glyphosate 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. The equivalent rate of ammonium sulfate in a liquid formulation may also be used.

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 that are labeled for use with herbicides may be used with some Glyphosate check specific label for restrictions. Do not reduce rates of Glyphosate when adding surfactant. Use 0.5 percent surfactant concentration (2 quarts per 100 gallons of spray solution) when using surfactants that 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.

#### Paraguat

When used as directed, Paraquat in a labeled tank mixture control many emerged annual weeds and suppresses many emerged perennial weeds.

Broadcast Treatment: Apply a Paraquat in the specified tank mixtures immediately before, during or after planting but BEFORE CROP EMERGENCE. As density of stubble, crop residue or weeds increases, spray gallonage should be increased within the application rate 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 PARAQUAT LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

#### 2 4-D

When used as directed, 2,4-D in labeled tank mixtures controls many emerged annual and perennial broadleaf weeds. For emerged weeds controlled, see the "WEEDS CONTROLLED" section of the label for 2.4-D.

Broadcast Treatment: Apply 1 to 2 pints of 2,4-D (amine or low-volatile ester) in the recommended 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 use rate range for complete coverage.

#### DO NOT use 2,4-D on light, sandy soils, or where soil moisture is inadequate for normal weed growth.

#### EARLY PREPLANT APPLICATION

If emerged weeds are present at the time of treatment, Glyphosate, Paraquat 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 Venturous ATZ Herbicide, Glyphosate, Paraquat, 2,4-D and other postemergence herbicides before use of these products.

#### DO NOT apply tank mixtures containing a Glyphosate, Paraquat or other contact herbicides by air.

Venturous ATZ Herbicide

This product, when applied in a single application or split application (alone or in a tank-mix combination with Simazine) or as a sequential application to Simazine in early preplant programs 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; Dry Fertilizer Impregnation

#### Approved Application Methods:

- Single Application: Application of this product should be made less than 30 days before planting but prior to weed emergence. On coarse-textured soils applications should not be made more than 2 weeks prior to planting.
- Split Application: Apply 60 percent of the full 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 broadcast rates per acre for single and split applications.

#### **Application Rates**

SOIL TEXTURAL GROUP	Broadcast Rate per Acre	
SOIL TEXTORAL GROUP	Venturous ATZ Herbicide* (quarts)	
Coarse	1.7 – 2.3	
Medium	2.3 – 3.0	
Fine	2.3 – 3.0	

<sup>\*</sup>Use the higher rate in the application rate range in areas of heavy weed infestation.

This product may also be tank mixed with 1 to 1.25 lb ai/A of Simazine to provide improved control of fall panicum and crabgrass.

NOTE: Do not exceed a total of 1.6 pounds of atrazine per acre on highly erodible soils with less than 30 percent plant residue cover.

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

#### Venturous ATZ Herbicide Following Simazine

Sequential Application: Application of this product following Simazine should be utilized for the control of fall panicum, crabgrass or broadleaf signalgrass. Apply 1 to 1.25 lb ai/A of Simazine prior to weed emergence and no more than 45 days prior to planting. At or immediately following planting, but BEFORE CROP EMERGENCE, apply the indicated rate of this product.

Following application of Simazine, see the following table for application rates:

#### **Application Rates**

SOIL TEXTURAL GROUP	Broadcast Rate per Acre	
SOIL TEXTORAL GROUP	Venturous ATZ Herbicide* (quarts)	
Coarse	1.7	
Medium	2.3	
Fine	2.3 – 3.0	

<sup>\*</sup>Use the higher rates in the use rate ranges in areas of heavy weed infestation.

NOTE: Do not exceed a total of 1.6 pounds of atrazine per acre on highly erodible soils with less than 30 percent plant residue cover.

Refer to the specific simazine label for applicable use rates.

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

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

#### **CONVENTIONAL TILLAGE**

Use the higher rates in the application rate 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 TIMING AND METHODS" should be carefully reviewed in conjunction with the information in this section. If the specific information in this section differs from the "PRODUCT INFORMATION", the specific information should control.

#### **VENTUROUS ATZ HERBICIDE**

Apply this product in water or sprayable fluid fertilizer solution.

Approved Application Systems: Ground, Broadcast boom, banded; Dry Bulk Fertilizer Impregnation

#### **Approved Application Methods:**

• Preplant Incorporated; Preemergence Surface; Postemergence Surface: Apply this product before weeds reach the 2-leaf stage and the corn is no more than 11 inches in height.

#### **Application Rates**

	Broadcast Rate per Acre		
SOIL TEXTURAL GROUP	Less than 3% Organic Matter (quarts of Venturous ATZ Herbicide)	3% or More Organic Matter (quarts of Venturous ATZ Herbicide)	
Coarse	1.4	1.7	
Medium	1.7 – 2.4	2.3 – 2.6	
Fine	2.3 – 2.6	2.3 – 3.0	

**NOTE:** In areas of heavy weed infestations use up to 2.3 quarts of this product per acre on coarse- textured soils and 2.3 to 3.0 quarts of this product per acre on medium-and fine-textured soils. Do not exceed 2.5 quarts of Venturous ATZ Herbicide per acre on highly erodible soils with less than 30 percent plant residue cover.

# VENTUROUS ATZ HERBICIDE PLUS GLYPHOSATE AGRICULTURAL HERBICIDES ON CORN CONTAINING GLYPHOSATE RESISTANT TECHNOLOGY INCLUDING GLYPHOSATE RESISTANT CORN

This program may be used preemergence and postemergence to corn containing GLYPHOSATE RESISTANT Technology including GLYPHOSATE RESISTANT Corn from seedling emergence until the corn reaches 11 inches in height. Refer to the Glyphosate agricultural herbicide labels for specific weeds controlled postemergence.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS TANK-MIX 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 Glyphosate Resistant Technology including Glyphosate Resistant Corn at the Glyphosate Resistant agricultural herbicide labeled rate in a planned preemergence followed by a Glyphosate agricultural herbicide postemergence sequential program.
- Postemergence Surface: This product may be applied postemergence to corn containing Glyphosate Resistant Technology including Glyphosate Resistant Corn from seedling emergence until the corn is 11 inches in height. Labeled use rates for this tank-mix using Glyphosate are defined in the table below. This tank mix with Glyphosate 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 maximum labeled rates of Glyphosate agricultural herbicides.

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

#### GLYPHOSATE READY RATE - Venturous ATZ Herbicide

#### **Application Rates**

SOIL TEXTURAL GROUP	Broadcast Rate per Acre	
	Venturous ATZ Herbicide* (quarts)	+ GLYPHOSATE AGRICULTURAL HERBICIDES
Coarse	1.0 – 2.9	Per labeled rate
Medium	1.0 – 3.7	Per labeled rate
Fine	1.0 – 3.7	Per labeled rate

#### **TANK MIXTURES**

#### VENTUROUS ATZ HERBICIDE TANK-MIXTURES FOR PREEMERGENCE USE IN CORN

This product may be tank-mixed with the following products for preemergence use in corn. Ensure that the specific product being used in the tank mixture is registered for application preemergence to corn. Read and follow label directions of all products in the tank mixture. The most restrictive; label directions apply.

2,4-D, atrazine, carfentrazone-ethyl, clopyralid, clopyralid + flumetsulam, dicamba, dicamba + atrazine, diflufenzopyr, flufenacet, flumetsulam, flumiclorac pentyl ester, glyphosate, isoxaflutole, linuron, mesotrione, metribuzin, metribuzin + flufenacet, pendimethalin, rimsulfuron

#### VENTUROUS ATZ HERBICIDE TANK-MIXTURES FOR POSTEMERGENCE USE IN CORN

This product may be tank-mixed with the following products for postemergence use in corn. Ensure that the specific product being used in the tank mixture is registered for application postemergence (in-crop) to corn. Read and follow label directions of all products in the tank mixture. The most restrictive label directions apply.

2,4-D, atrazine, carfentrazone-ethyl, clopyralid, clopyralid + flumetsulam, dicamba, dicamba + atrazine, diflufenzopyr, flufenacet, flumetsulam, flumiclorac pentyl ester, glyphosate, isoxaflutole, linuron, mesotrione, metribuzin, metribuzin + flufenacet, pendimethalin, rimsulfuron, topramezone

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FIRST AID			
IF SWALLOWED	Call poison control center or doctor immediately for treatment advice.     Have person sip a glass of water if able to swallow.		
	Do not induce vomiting unless told to do so by the poison control center or doctor.     Do not give anything by mouth to an unconscious person.		
IF INHALED	<ul> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or and ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.     Call a noison control center or doctor for treatment advice.		

HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency exposure information on this product. call 1-888-347-6732 (7 days/week, 24-hr). For medical emergencies, dial 911.

For 24-hour chemical spill, leak, fire, exposure or accident response information, call CHEMTREC toll free at 1-800-424-9300. Para obtener información sobre respuesta a derrames, fugas, incendios, exposiciones o accidentes químicos las 24 horas, llame a CHEMTREC al número gratuito 1-800-424-9300.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed. Harmful if inhaled. Causes moderate eve irritation. Avoid contact with eves and clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating. drinking, chewing gum, using the toilet, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### **ENVIRONMENTAL HAZARDS**

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize

Atrazine can travel (seep or leach) through soil and can enter ground water which may be used as drinking water. Atrazine has been found in ground water. Users are advised not to apply atrazine to sand and loamy sand soils where the water table (ground water) is close to the surface and where these soils are very permeable, i.e., well drained. Your local agricultural agencies can provide further information on the type of soil in your area and the location of ground water.

Ground water contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.

This product is toxic to fish and aquatic invertebrates. 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 apply when weather conditions favor drift from treated areas. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

GROUNDWATER ADVISORY: Acetochlor is known to leach through soil into groundwater under certain conditions as a result of label use. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

SURFACE WATER ADVISORY: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several weeks after application.

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of acetochlor from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Refer to Use Restrictions and Tile-Outletted Terraced Fields sections for additional specific information.

# STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal

#### PESTICIDE STORAGE:

Store in a cool, dry place, DO NOT store near feed or foodstuffs. In case of leak or spill, use absorbent materials to contain liquids and dispose in a manner consistent with the pesticide disposal instructions.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER HANDLING:

Non-refillable, rigid plastic container (> 5 gallons): DO NOT reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other side and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use and disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

#### Refillable container (> 5 gallons):

Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water, Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. When empty, return to point of sale.

Nonrefillable Container, rigid plastic container (bulk): DO NOT reuse or refill this container.

Pressure rinse container. Then offer for recycling or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Collect rinsate for later use or disposal or add to application equipment or a mix tank. Insert pressure rinsing nozzle in the container opening, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

# PRODUCTION FACILITY/STORAGE TANK EPA Est. No. 42750-MO-01

ATTENTION: REPACKAGING/RETAILER FACILITY MUST complete information below:		
EPA Est. No.:		
NET CONTENTS:		
☐ 30 Gallons ☐ 265 Gallons ☐ Nonrefillable container		

# RESTRICTED USE PESTICIDE

Restricted use pesticide due to ground and surface water concerns. For retail sale

ATRAZINE GROUP 5 HERBICIDE ACETOCHLOR GROUP 15 HERBICIDE



Preemergence herbicide for weed control in Field Corn, Production Seed Corn, Silage Corn, Sweet Corn, and Popcorn. Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State. Not for use in the states of Hawaii or Alaska, or in the U.S. territories (Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands, and the North Mariana Islands).

ACTIVE INGREDIENTS\*:

Acetochlor, 2-chloro-N-ethoxymethyl-N-(2-ethyl-6-methylphenyl)acetamide .. ...33.4% Atrazine, 2-chloro-4-(ethylamino)-6-(isopropylamino)s-triazine and related triazines ...

\*Contains 372 grams/liter or 3.1 pounds/gallon of acetochlor and 300 grams/liter or 2.5 pounds/gallon of atrazine and related compounds. Si usted no entiende la etiqueta, busque a alquien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail). See inside booklet for complete First Aid, Precautionary Statements, Directions for Use, Storage and Disposal, and Conditions of Sale and Warranty. For 24-hour chemical spill, leak, fire, exposure or accident response information, call CHEMTREC toll free at 1-800-424-9300. Para obtener información sobre respuesta a derrames, fugas, incendios, exposiciones o accidentes químicos las 24 horas, llame a CHEMTREC al número gratuito 1-800-424-9300.

EPA Reg. No. 42750-408-55467 FPA Est. No. 42750-MO-01 **KEEP OUT OF REACH OF CHILDREN /** MANTENER FUERA DEL ALCANCE **DE LOS NIÑOS CAUTION / PRECAUCIÓN** 



la etiqueta en español

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