

VenturousTM 3ME

herbicide

TENKÖZ

Venturous 3ME Herbicide is an encapsulated herbicide for weed control in Alfalfa, Field Corn, Popcorn, Production Seed Corn, Silage Corn, Cotton, Peanut, Forage or Grain Sorghum (Milo), Soybean, and Sugar Beet.

Keep out of reach of children.
CAUTION!

See inside for additional Precautions.
See inside for Complete Directions for Use

Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

IN CASE OF AN EMERGENCY INVOLVING THIS HERBICIDE PRODUCT, OR FOR MEDICAL ASSISTANCE, CALL CHEMTREC, DAY OR NIGHT, 1-800-424-9300

ACTIVE INGREDIENT:

*Acetochlor	33.0%
OTHER INGREDIENTS	67.0%
	100.0%

*Contains 359 grams/liter or 3.0 pounds/gallon of 2-chloro-N-ethoxymethyl-N-(2-ethyl-6-methylphenyl) acetamide.

EPA Reg. No. 524-591-55467

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

NET CONTENTS: 265 Gallons

Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" statement at the end of the label before buying or using. If terms are not acceptable, return at once unopened.

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1.0 INGREDIENTS

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2.0 IMPORTANT PHONE NUMBERS

1. IN CASE OF AN EMERGENCY INVOLVING THIS HERBICIDE PRODUCT, OR FOR MEDICAL ASSISTANCE, CALL CHEMTREC, DAY OR NIGHT, 1-800-424-9300

3.0 PRECAUTIONARY STATEMENTS

3.1 Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION!

HARMFUL IF ABSORBED THROUGH THE SKIN OR 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 Chemtrec at 1-800-424-9300, day or night, for emergency medical treatment information.
- This product is identified as **Venturous 3ME Herbicide**, EPA Registration No. 524-591-55467.

Personal Protective Equipment (PPE):

Some of the materials that are chemical-resistant to this product are listed below.

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 exist, 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/PPE 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 wash water.

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. Follow practices 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 may only be used in accordance with the Directions for Use on this label or in separately published supplemental labeling. Supplemental labeling can be obtained from your Authorized Tenkoz, Inc. Retailer or Tenkoz, Inc. Representative.

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.

Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

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. Except 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

Proper pesticide storage and disposal are essential to protect against exposure to people and the environment due to leaks and spills, excess product or waste, and vandalism. Do not allow this product to contaminate water, foodstuffs, feed or seed by storage or disposal.

PESTICIDE STORAGE: Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep container closed to prevent spills and contamination.

PESTICIDE DISPOSAL: To avoid wastes, use all material in this container, including rinsate, by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program. Such programs are often run by state or local governments or by industry. All disposal must be in accordance with applicable federal, state and local regulations and procedures.

CONTAINER HANDLING AND DISPOSAL:

Non-refillable, Rigid Plastic 30-gallon Containers and other containers of greater than 5-gallon capacity: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state.

Triple rinse or pressure rinse (or equivalent) this container promptly after emptying.

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 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 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 or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

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. 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.

Once properly rinsed, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. If recycling is not available, dispose of in accordance with federal, state, and local regulations and procedures, which may include puncturing the properly rinsed container and disposing in a sanitary landfill.

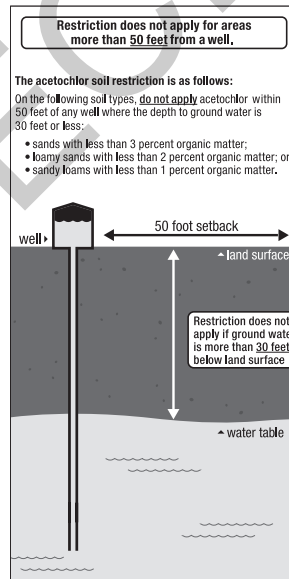
5.0 PRODUCT INFORMATION

Venturous 3ME Herbicide is for control of the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of this label. This product will not control emerged seedlings. This product is to be applied preplant, at-planting, preemergence, and/or postemergence to the labeled crops and preemergence to the weeds. 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

Not for Sale, Sale Into, Distribution and/or Use in Nassau and Suffolk Counties of New York State.

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 may not be mixed or loaded with 50 feet of any wells (including abandoned wells and drainage wells), sink holes, perennial or 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.

Maximum Application Rates: The maximum application or use rates stated throughout this label are given in units of volume (fluid ounces or quarts) of this product per acre. However, the maximum allowed application rates apply to this product combined with the use of any and all other herbicides containing the active ingredient acetochlor, whether applied separately or, in a tank mixture, on a basis of total pounds of acetochlor per acre. If more than one acetochlor-containing product is applied to the same site within the same year, do not exceed the allowed maximum total of 3 pounds per acre of acetochlor. See the "INGREDIENTS" section of this label for necessary product information.

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.

Make applications of this product promptly after preparing the spray mixture. Avoid use of spray solutions of this product which have been allowed to stand or have been stored in application equipment or the mix tank for an extended period of time as crop injury could result.

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

Do not apply this product through any type of irrigation system except under conditions specified on this label, or otherwise directed on separately published supplemental labeling for this product in possession of the user at the time of application.

Do not apply this product using center pivot equipment except under the conditions specified in the Center Pivot Application Equipment section of this label, or on separately published center pivot application supplemental labeling for this product 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 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 must 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 or 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 except under the conditions specified, and only in the states listed, in the Aerial Application Equipment section of this label, or only in other states listed in separately published aerial application supplemental labeling for this product, in possession of the user at the time of application.

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.

Dry weather may reduce effectiveness of this product. Cultivate if weeds develop.

5.2 Replanting and Rotational Crops

5.2.1 Replanting After Crop Loss

If a crop treated with this product is lost, the crops listed below may be replanted immediately. Immediate replanting of any of the crops listed could result in crop injury.

These crops include:

- field corn, seed corn, silage corn, popcorn
- cotton
- milo (sorghum)
- peanut
- soybean

Replanting Restrictions:

When replanting milo (sorghum) use only seed properly treated with seed protectant or safener.

Do not exceed the annual maximum total of 3.0 pounds per acre of acetochlor active ingredient if additional acetochlor is applied in the replanted crop.

5.2.2 Cover Crops

Non-food and non-feed cover crops may be planted **after the harvest** of a crop treated with this product, as a means of soil improvement, erosion control, or weed suppression. However, injury to cover crops may occur, as all possible cover crops have not been evaluated for tolerance to this product.

Cover crops should be tilled or controlled with application of a non-selective herbicide prior to or at the next planting of any crop listed on this product label.

Restriction: If the cover crop is maintained, **do not graze or harvest** cover crops for food or animal feed for a minimum of 18 months following **last application** of Venturous 3ME Herbicide.

5.2.3 Rotational Crops

Observe the following rotational planting intervals after the **last** application of Venturous 3ME Herbicide.

• **Nongrass animal feeds** such as clover, kudzu, lespedeza, lupin, sainfoin, trefoil, velvet bean, and *Vetch* spp. may be planted 9 months after application.

• **Wheat** (*Triticum* spp.) may be planted 4 months after application.

Rotate the next spring to the following crops:

• Cereal Grains:

Barley, Buckwheat, Millet (pearl and proso), Oats, Rice, Rye, Teosinte, Triticale, and Wild rice

• Dried shelled pea and bean (except soybean) subgroup:

Restriction: Do not rotate to any species or variety of **succulent** bean or pea.

Lupinus spp.: grain lupin, sweet lupin, white lupin, white sweet lupin.

Phaseolus spp.: field bean, kidney bean, lima bean, navy bean, pinto bean, and tepary bean.

Vigna spp.: adzuki bean, blackeyed pea, catjang, cowpea, Crowder pea, moth bean, mung bean, rice bean, southern pea and urd bean.

Broad bean; chickpea; guar; lablab bean; lentil; pea (**Pisum** spp., includes field pea); pigeon pea.

• Other crops:

◦ **For any crop listed below that is also a direct crop use approved on labeling for this product, carefully follow all use instructions on the main label booklet and separately published supplemental labeling for this product.**

Alfalfa

Field corn, seed corn, silage corn, popcorn

Sweet corn

Cotton

Peanut

Potato (**Solanum tuberosum**) (does not include Sweet Potato)

Milo (sorghum)

Soybean

Sugar beet

Sunflower

Tobacco

6.0 WEED RESISTANCE MANAGEMENT

ACETOCHLOR GROUP 15 HERBICIDE

Acetochlor, the active ingredient in this product, is a Group 15 herbicide based on the mode of action classification system of the Weed Science Society of America. Any weed population can contain plants that are naturally resistant to Group 15 herbicides. Weeds resistant to Group 15 herbicides can be effectively managed by using another herbicide from a different Group (either alone or in a mixture according to label directions), by using other cultural or mechanical methods of weed control, or by a combination of the two.

Consult your local company representative, state cooperative extension agent, professional consultant or other qualified authority to determine appropriate actions for controlling specific resistant weeds.

6.1 Weed Management Practices

Resistant populations arise when rare individual plants are uncontrolled by a normal dose of a given herbicide under normal environmental conditions. In the absence of other control measures these individuals survive, produce seed, and eventually become the dominant biotype in the field through continuous selection. The best means of reducing this selection is to use diverse weed control practices such as multiple herbicides with different mechanisms of action for the target weed, and often in combination with various mechanical and cultural practices.

To minimize the occurrence of herbicide-resistant biotypes, including those resistant to Group 15 herbicides, implement the following weed management practice options that are practical to your situation. These management practices are applicable to reduce the spread of confirmed resistant biotypes (managing existing resistant biotypes) and to reduce the potential for selecting for resistance in new species (proactive resistance management).

Use a diversified approach toward weed management focused on preventing weed seed production and reducing the number of weed seeds in the soil.

Plant crops into fields that are as weed-free as possible and then keep them as weed-free as possible.

Plant crop seed that is as weed-free as possible.

Scout fields routinely, before and after herbicide application.

Use multiple herbicide modes of action that are effective against the most troublesome weeds in your field and against those with known resistance.

Apply herbicides at application rates listed on the label when weeds are within the size range indicated on the label.

Emphasize cultural practices that suppress weeds by using crop competitiveness.

Use mechanical and biological weed management practices where appropriate.

Prevent field-to-field and within-field movement of weed seed or vegetative propagules.

Manage weed seed at harvest and after harvest to prevent a buildup of the weed seedbank.

6.2 Management of Herbicide-Resistant Biotypes

Appropriate testing is needed to determine if a weed is resistant to Group 15 herbicides. Contact your local State Cooperative Extension Agency to determine if resistance in any particular weed biotype has been confirmed in your area, or visit on the Internet! www.weedresistancemanagement.com or www.weedscience.org.

Specifically, glyphosate resistant weeds can be controlled or managed by applying this product in combination with herbicides labeled for control of the targeted weed in the crops specified on this label. For more information, see the "WEEDS CONTROLLED" section of this label.

Since the occurrence of resistant weeds is difficult to detect prior to use, Tenko, Inc. accepts no liability for any losses that result from the failure of this product to control resistant weeds.

7.0 SOIL TEXTURE

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

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

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

8.0 MIXING, SPRAYING AND HANDLING

NOTE: Minimize direct contact or exposure to this product or spray mixtures of this product. The following instructions for transfer, mixing, cleaning or repairing equipment must 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

Do not open pour from bulk containers as it can result in exposure from splashing or spilling. 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 rinseate directly to the mix or spray tank.

8.1 Equipment Systems & Repair

Cleaning and repair of transfer systems and application equipment is a source of exposure to this product. Take precautions to minimize exposure during cleaning and repair of transfer systems and application equipment. Whenever possible, rinse these systems or equipment 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.

8.2 Sprayer Compatibility

Always predetermine the compatibility of this product or labeled tank mixtures of this product with water carrier by mixing small proportional quantities in advance.

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 pre-diluted 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 must 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.

9.0 APPLICATION SYSTEMS

9.1 Ground Broadcast Treatment

Apply this product and the labeled tank mixtures in 10 or more gallons of solution per acre using broadcast boom equipment. 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.

9.2 Aerial Application Equipment: Fixed-Wing and Helicopter

Unless otherwise prohibited, all applications of Venturous 3ME Herbicide described on this label or in separately published supplemental labeling for this product may be made using aerial application equipment where appropriate, provided that the applicator complies with the precautions and restrictions specified on this label and on separate supplemental labeling published for this product.

Aerial applications of this product may be made in the following listed states only, or only in other states listed on separately published aerial application supplemental labeling for this product:

Alabama, Arkansas, Colorado, Georgia, Kansas, Kentucky, Louisiana, Mississippi, Missouri, Nebraska, North Carolina, North Dakota, Oklahoma, South Carolina, Tennessee, Texas, and Virginia

Do not apply Venturous 3ME Herbicide using aerial application equipment except under conditions specified on this label or in separately published aerial application supplemental labeling for this product.

Apply this product at the appropriate rate as directed on this label in 3 to 15 gallons of water per acre unless otherwise directed on this label or in separate supplemental labeling or Fact Sheets published for this product. Unless otherwise specified, do not exceed 2 quarts of this product per acre when using aerial application equipment. Refer to the individual use area sections of this label for application rates, spray volumes and additional use instructions.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices.

AERIAL SPRAY DRIFT MANAGEMENT

The following drift management requirements must be followed to avoid off-target drift movement from aerial application to agricultural field crops.

1. The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
2. Nozzles must always point backward, parallel with the air stream and never be pointed downwards more than 45 degrees. Where States have more stringent regulations, they should be observed.

Importance of Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential but will not prevent drift if the application is made improperly, or under unfavorable environmental conditions (see the "Wind", "Temperature and Humidity" and "Temperature Inversions" sections of this label).

Controlling Droplet Size

- **Volume:** Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with the higher rated flows produce larger droplets.
- **Pressure:** Use the lower spray pressure listed for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- **Number of nozzles:** Use the minimum number of nozzles that provide uniform coverage.
- **Nozzle orientation:** Orienting nozzles so that the spray is released backward, parallel to the air stream, will produce larger droplets than other orientations. Significant deflection from the horizontal will reduce droplet size and increase drift potential.
- **Nozzle type:** Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce larger droplets than other nozzle types.
- **Boom length:** For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length could further reduce drift without reducing swath width.
- **Application height:** Application must be made at a height of 10 feet or less above the top of the largest plants unless a greater height is required for aircraft safety. Making the application at the lowest height that is safe reduces the exposure of the droplets to evaporation and wind.

Swath Adjustment

When an application is made with a crosswind present, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Increase the swath adjustment distance with increasing drift potential (higher wind, smaller droplets, etc.).

Wind

Drift potential is lowest between wind speeds of 2 to 10 miles per hour. However, many factors, including droplet size and equipment type, determine

drift potential at any given speed. Avoid application when wind speeds are below 2 miles per hour due to variable wind direction and high inversion potential. **NOTE:** Local terrain can influence wind patterns. Every applicator must be familiar with local wind patterns and how they affect drift.

Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions

Do not apply during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small, suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified 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.

Sensitive Areas

Apply this product only when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened, or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Aircraft Maintenance

Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product accumulated during spraying or from spills. **PROLONGED EXPOSURE OF THIS PRODUCT TO UNCOATED STEEL SURFACES COULD RESULT IN CORROSION AND POSSIBLE FAILURE OF THE PART. LANDING GEAR IS MOST SUSCEPTIBLE.** The maintenance of an organic coating (paint) that meets aerospace specification MIL-C-38413 can help prevent corrosion.

9.3 Center Pivot Application Equipment

All treatments described on this label or separately published supplemental labeling for this product may be made using center pivot irrigation equipment where appropriate, provided that the applicator complies with the precautions and restrictions specified on this label and in separate supplemental labeling published for this product.

This product alone or in tank mixture with other herbicides on this label, which are registered for center pivot application, may be applied using center pivot irrigation systems. Do not apply this product through any other type of irrigation system.

Ensure that the soil type and depth to ground water comply with the following restriction. 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.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. Use only in systems that apply uniformly.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

Do not chemigate through systems connected to a public water system.

A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise. Do not apply when system connections or fittings leak, when nozzles do not provide uniform distribution or when the line containing the product must be dismantled and drained. The system must contain a functional check valve, vacuum relief valve and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from back flow.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

The pesticide injection pipeline must also contain a functional, normally closed, solenoid operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a systems interlock. Pumps, injection equipment, agitation equipment, hoses and connections between supply tank and the point of injection must be constructed of materials which are resistant to this product.

Meter this product or a labeled tank-mixture of this product into the center pivot irrigation system after planting and before crop emergence. Herbicide application should be made in 1/2 to 3/4 inch of water per acre. Do not apply in more than 3/4 inch of water per acre under any conditions or reduced performance may occur. On very sandy soils (more than 60 percent sand and less than 1 percent organic matter), use a maximum of 1/2 inch water per acre. Good agitation must be maintained during the entire application period. Flush the system with water when application is complete. Refer to the "MIXING, SPRAYING AND HANDLING" section of the label for mixing procedures.

Do not apply this product in a tank-mixture through center pivot irrigation unless the treatment is specifically recommended on the label of the tank mixture product.

9.4 Cultivation Information

Delay cultivation after application of this product 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.

10.0 APPLICATION TIMING AND METHODS

10.1 Preplant, At-Planting, and Preemergence Surface Application

Where specified, applications of this product may be made prior to planting, at-planting, or prior to emergence of the crops listed on this label or in separately published supplemental labeling. Venturous 3ME Herbicide will not control emerged weeds so it must be applied to a weed-free soil surface or in a tank-mixture with products that provide postemergence control of weeds at the time of application. Read and follow all restrictions and directions on tank-mix product labels. Precipitation or overhead sprinkler irrigation is required after application to move the herbicide into the weed germination zone to control un-emerged 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. Do not utilize mechanical incorporation unless specifically recommended on this label or on separately published supplemental labeling for this product. If weeds emerge after treatment, rotary hoe or shallowly cultivate to control weeds.

10.2 Postemergence Surface Application

Postemergence surface applications of this product must be made postemergence to the crop but prior to weed seedling emergence or in a tank mixture that controls emerged weeds. Venturous 3ME Herbicide will not control emerged weeds so it must be applied to a weed-free soil surface or in a tank-mixture with products that provide postemergence control of weeds at the time of application. Read and follow all restrictions and directions on tank-mix product labels. Precipitation or overhead sprinkler irrigation is required after application to move the herbicide into the weed germination zone to control un-emerged 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 control weeds.

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

11.0 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

11.1 Annual Grasses

Barnyardgrass
Echinochloa crus-galli C

Crabgrass
Digitaria ischaemum C

Crowfootgrass
Dactyloctenium aegyptium (L.) Willd. C

Cupgrass, prairie
Eriochloa contracta Hitchc. C

Foxtail:
giant *Setaria faberi*
green robust purple,
robust white *Setaria viridis*
yellow *Setaria lutescens* C

Goosegrass
Eleusine indica C

Johnsongrass, seedling
Sorghum halepense R

Millet: foxtail
Setaria italica R

Oat, wild
Avena fatua R

Panicum:
browntop, *Panicum fasciculatum*
fall, *Panicum dichotomiflorum* C

Panicum, Texas
Panicum texanum R

Rice, red
Oryza sativa C

Sandbur; Grassbur
Cenchrus incertus R

Shattercane; Wild cane
Sorghum bicolor R

Signalgrass, broadleaf
Brachiaria platyphylla C

Sprangletop, red
Leptochloa filiformis C

Wheat, volunteer
Triticum aestivum R

Witchgrass
Panicum capillare L. C

11.2 Annual Broadleaves

Beggarweed, Florida
Desmodium tortuosum R

Carpetweed
Mollugo verticillata C

Galinsoga
Galinsoga spp. C

Groundcherry, cutleaf
Physalis angulata R

Henbit
Lamium amplexicaule C

Lambsquarters
Chenopodium album C

Nightshade, black, *Solanum nigrum*
hairy, *Solanum sarrachoideis* C

Pigweed: Carelessweed
Amaranthus spp. C

Purslane
Portulaca oleracea C

Pusley, Florida
Richardia scabra C

Sida, prickly; Teaweed
Sida spinosa R

Smartweed
Polygonum pensylvanicum R

Starbur, bristly
Acanthospermum hispidum R

Waterhemp
Amaranthus tuberculatus C

12.0 ALFALFA

12.1 Venturous 3ME Herbicide for Postemergence Use in Alfalfa

New Stand Establishment (Seeding Year):

For fall-planted alfalfa, including Roundup Ready alfalfa, this product may be applied at 1.25 to 2 quarts per acre up to or at the 4th-trifoliate stage following emergence of the new stand, or following green-up or re-growth the following spring. Wait a minimum of 20 days after application before cutting for forage or hay, or before open grazing of forage by livestock.

For spring-planted alfalfa, including Roundup Ready alfalfa, this product may be applied at 1.25 to 2 quarts per acre up to or at the 4th-trifoliate stage following emergence of the new stand. Wait a minimum of 20 days after application before cutting for forage or hay, or before open grazing of forage by livestock.

After either the first or second cutting in the seeding year, but no later than 7 days after the cutting, a sequential application of this product may be made at 1.25 to 2 quarts per acre. Wait a minimum of 20 days between application and cutting for forage or hay, or before open grazing of forage by livestock.

Do not exceed a maximum of 2 quarts per acre of this product in any single application.

Do not exceed a total of 3 applications of this product per alfalfa growing season.

Do not exceed a combined total of 4 quarts (3 lbs a.i.) per acre per year in a newly established stand (seedling year) when making multiple applications of this product or other acetochlor containing products.

Remove domestic livestock from alfalfa stands before making applications of this product.

Do not use this product on alfalfa grown for seed production.

Application of this product followed by conditions that do not foster adequate stand growth or which cause stress (cold, wet soils), waterlogged conditions, excessive irrigation or rainfall, may result in crop injury.

The user is responsible to ensure that the alfalfa stand is at a desirable level before using Venturous 3ME Herbicide.

If Venturous 3ME Herbicide has been applied and the alfalfa stand fails due to adverse weather or any other reasons, replanting alfalfa or sugar beet is not recommended.

See the "Replanting and Rotational Crops" section of the main label booklet for this product for a list of crops that may be replanted immediately.

Established Alfalfa Stands (Non-Seeding Year):

This product may be applied postemergence (in-crop) after spring green-up in established stands of all varieties of alfalfa, including Roundup Ready alfalfa.

This product may be applied broadcast over top of the alfalfa stand according to the rate table listed below. Applications of this product may be made between cuttings, and no later than 7 days after a cutting, at a rate of 1.25 to 2 quarts per acre. Remove any previously cut forage or hay from the field before making an application.

Allow a minimum of 20 days between an application and subsequent cutting for forage or hay, or before open grazing of forage by livestock.

Do not exceed a maximum of 2 quarts (1.5 lbs a.i.) per acre of this product as a single application.

Do not exceed a total of 3 applications of this product per alfalfa growing season.

Do not exceed a combined total of 4 quarts (3 lbs a.i.) per acre per year in established stands when making multiple applications of this product or other acetochlor containing products.

The user should take care to ensure that stand is at a desirable level before using Venturous 3ME Herbicide. If Venturous 3ME Herbicide has been applied and the stand fails due to adverse weather or any other reasons, replanting alfalfa or sugar beet is not recommended. See the "Replanting and Rotational Crops" section of the label for a list of crops that may be replanted immediately.

SOIL TEXTURAL GROUP	BROADCAST APPLICATION RATES PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

12.2 Tank-Mixtures for Postemergence Use in Alfalfa

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence application timing in alfalfa. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied postemergence to alfalfa in a tank-mix with one or more of the active ingredients listed below to expand weed control spectrum or for control of emerged weeds at the time of application.

2,4-DB, clethodim, imazamox, imazethapyr

Venturous 3ME Herbicide may be applied postemergence to Roundup Ready alfalfa in a tank-mixture with the active ingredient listed below, or one of the products listed below.

glyphosate, Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537)

Application of Venturous 3ME Herbicide in tank mixture with products not recommended on this label or to soils where other applications of soil applied herbicides have been made may increase the potential for injury with this product.

13.0 FIELD CORN, POPCORN, PRODUCTION SEED CORN, AND SILAGE CORN

13.1 Venturous 3ME Herbicide for Preplant, At-Planting, or Preemergence Applications in Corn

Applications of this product may be made preplant, at-planting, or preemergence in field corn in the following listed states only, or only in other states listed on separately published supplemental labeling for this product:

Alabama, Arkansas, Georgia, Hawaii, Louisiana, Mississippi, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia

When applied preplant, at-planting, or preemergence in field corn and production seed corn, including Corn Hybrids with Roundup Ready 2 Technology, this product will provide preemergence control or reduced competition of the annual weeds listed in the "WEEDS CONTROLLED" section of this label. If weeds are emerged at the time of application, apply a labeled postemergence herbicide to control emerged weeds. Use of a residual herbicide for the control of weeds not listed on this label is recommended. Applications may be made in a tank mixture with the products listed below. Observe all directions for use, precautions, and restrictions on the labeling of the tank mixed postemergence herbicide or residual herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment Section of this label for additional information.

Approved Application Methods

Preplant, At-planting or Preemergence Surface

Venturous 3ME Herbicide may be applied preplant, at-planting or preemergence to field corn and production seed corn at 1.5 to 3 quarts per acre (qts/A) according to the rate table below. Apply broadcast to the soil surface according to the rate table listed below. Mechanical incorporation is not recommended. This product applied alone will not control emerged weeds.

Application of this product, followed by conditions that do not favor adequate crop growth, or which cause stress (cold, wet soils), or under waterlogged conditions from excessive irrigation or rainfall, may result in crop response. Do not apply if these conditions are forecast within 10 days of application. Application of this product with other residual herbicides may increase the potential for crop injury.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*		
	Less than 3% Organic Matter (quarts)	3% or More Organic Matter (quarts)	
Coarse	1.5 to 2.0	2.0	
Medium	1.5 to 2.75	2.0	to 2.75
Fine	1.5 to 2.75	2.75	to 3.0

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

13.2 Venturous 3ME Herbicide Tank Mixtures for Preplant, At-Planting, or Preemergence Use in Corn

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific preplant or preemergence application timing in corn. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions, for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied preplant, at-planting or preemergence in a tank-mixture with one or more of the active ingredients listed below, or one or more of the products listed below, for improved residual weed control spectrum in field corn:

2,4-D, atrazine, carfentrazone-ethyl, dicamba, diflufenzopyr, flumiclorac-pentyl ester, glyphosate, isoxaflutole, linuron, mesotrione, paraquat, pendimethalin, simazine, thiencarbazone-methyl,

Balance® Flex (EPA Reg. No. 264-1067), Corvus® (EPA Reg. No. 264-1066), DiFlex™ (EPA Reg. No. 264-1173), Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537)

13.3 Venturous 3ME Herbicide for Postemergence Use in Field Corn

This product, when applied postemergence in field corn and production seed corn, including Corn Hybrids with Roundup Ready 2 Technology, as one or two applications, 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 postemergence herbicide with this product to control the emerged weeds. Observe the directions for use, precautions and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment Section of this label for additional information.

Approved Application Methods

Postemergence Surface

Apply this product prior to weed emergence in emerged field corn, including Corn Hybrids with Roundup Ready 2 Technology. The product may be applied from seedling emergence until the corn reaches 30 inches in height. Directed spray may be used to minimize interference of spray by crop and to increase soil coverage. Drop nozzles will provide optimum spray coverage and weed control when corn height is 24 to 30 inches. Use rates are defined in the table below. Use the higher rate on larger weeds and where heavy weed infestations exist. Weeds emerged at the time of application are not controlled by this product. If weeds are emerged at application, apply a labeled postemergence herbicide with this product to control the emerged weeds, or shallowly cultivate or rotary hoe to improve performance. See section of this label for recommended tank mix products for postemergence applications in field corn.

Apply Venturous 3ME Herbicide broadcast over-the-top or directed to the soil surface, according to the rate table listed below. An application before weeds emerge, or after clean cultivation is necessary as this product will not control emerged weeds.

DO NOT apply Venturous 3ME Herbicide on sweet corn.

DO NOT exceed 4 quarts (3 lbs acetochlor) per acre per year of acetochlor when making multiple applications.

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

DO NOT graze treated area or feed treated forage to livestock for 40 days following application of this product.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 3% Organic Matter (quarts)	3% or More Organic Matter (quarts)
Coarse	1.5 to 2.0	2.0
Medium	1.5 to 2.75	2.0 to 2.75
Fine	1.5 to 2.75	2.75 to 3.0

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

1.3.4 Venturous 3ME Herbicide Tank-Mixtures for Postemergence Use in Corn (All Types)

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence application timing in corn. Read and follow all applicable restrictions and limitations and directions for use on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be tank-mixed with one or more of the active ingredients listed below, or one or more of the products listed below, for postemergence applications in corn (all types):

2,4-D, atrazine, carfentrazone-ethyl, clopyralid, dicamba, diflufenzopyr, flumetsulam, flumiclorac-pentyl ester, isoxaflutole, mesotrione, tembotrione, thienacarbazone-methyl, topramezone,

Balance® Flexx (EPA Reg. No. 264-1067), Capreno® (EPA Reg. No. 264-1063), Corvus® (EPA Reg. No. 264-1066), DiFlexx™ (EPA Reg. No. 264-1173), DiFlexx™ DUO (EPA Reg. No. 264-1184), Laudis® (EPA Reg. No. 264-860)

This product may be applied postemergence to corn in a tank-mixture with the active ingredient listed below, or one of the products listed below, when used on field corn hybrids with Roundup Ready 2 Technology.

glyphosate, Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537)

1.4.0 COTTON

1.4.1 Venturous 3ME Herbicide for Preplant, At-Planting, or Preemergence Use in Cotton

When applied preplant, at-planting, or preemergence to cotton, as one or two applications, this product 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 postemergence herbicide with this product to control the emerged weeds. Use of a residual herbicide for the control of weeds not listed on this label is recommended. Applications may be made in a tank mixture with the products listed below. Observe the directions for use, precautions and restrictions on the label of the tank mixture herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Preplant, At-planting or Preemergence Surface

Venturous 3ME Herbicide may be applied preplant, at-planting or preemergence to cotton at 1.25 to 2 quarts per acre (qts/A) according to the rate table below. The optimum rate of application is 1.5 qts/A. Apply broadcast to the soil surface according to the rate table listed below. Mechanical incorporation is not recommended. This product will not control emerged weeds.

Application of this product with other postemergence or soil applied herbicides may increase the potential for crop injury.

Application of this product followed by conditions that do not favor adequate crop growth or which cause stress (cold, wet soils), or under waterlogged conditions from excessive irrigation or rainfall, may result in crop injury.

DO NOT exceed 4 quarts (3 lbs acetochlor) per acre per year when making a second application, including a postemergence application in cotton.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

1.4.2 Venturous 3ME Herbicide Tank Mixtures for Preplant, At-Planting, or Preemergence Use in Cotton

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific pre-plant or preemergence application timing in cotton. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be tank mixed with one or more of the active ingredients listed below, or one of the products listed below, when applied preplant, at-planting, or preemergence in cotton.

diuron, fluometuron, flumioxazin, fomesafen, glyphosate, paraquat, pendimethalin, prometryn, pyriithiobac-sodium,

Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537), RT 3® (EPA Reg. No. 524-544)

1.4.3 Venturous 3ME Herbicide for Postemergence Use in Cotton

When applied postemergence to cotton, as one or two applications, this product 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 postemergence herbicide with this product to control the emerged weeds. Use of a residual herbicide for the control of weeds not listed on this label is recommended. See sections of this label for recommended tank mix products for postemergence applications in cotton. Observe the directions for use, precautions and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Postemergence Surface

Apply this product postemergence to cotton and prior to weed emergence. The application should be made after cotton is completely emerged but before cotton reaches first bloom. Apply this product when crop is small or direct spray to the soil surface to minimize interference of spray by crop. The optimum timing and rate of application is when cotton is in 2 to 3 leaf stage or prior to weed emergence at 1.5 qts/A. Directed applications may be used to increase soil coverage and canopy penetration after cotton reaches 5 to 6 leaf stage. Use rates are defined in the table below. Use the higher rate where heavy weed infestations exist. Weeds emerged at the time of application are not controlled by this product. If weeds are emerged at application, apply a labeled postemergence herbicide with this product to control the emerged weeds or shallowly cultivate or rotary hoe to improve performance. See sections of this label for recommended tank mix products for postemergence over-the-top and post-direct applications in cotton.

Apply this product broadcast over-the-top or directed to the soil surface, according to the rate table listed below. Application before weeds emerge, or after clean cultivation is necessary as this product will not control emerged weeds.

In sprinkler-irrigated areas, sprinkler irrigate after application with 1/2-3/4 inch of water (½ inch on coarse-textured soils to ¾ inch on fine-textured soils) to incorporate product. In furrow-irrigated areas, apply product, incorporate with a rolling cultivator or similar implement that provides uniform shallow incorporation (2 inches or less), and then irrigate. In non-irrigated areas, if at least ½ inch of rainfall does not occur within 10 days after application, cultivate with a rolling cultivator or similar implement that provides shallow incorporation of the product.

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

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

DO NOT exceed 4 quarts (3 lbs acetochlor) per acre per year when making a second application.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

1.4.4 Venturous 3ME Herbicide Additional Tank-Mixtures for Postemergence Over-The-Top Use in Cotton

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence application timing in cotton. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture. This product may be tank-mixed with one or more of the active ingredients, listed below when applied postemergence over-the-top in cotton:

clethodim, fluzafop-P-butyl, pyriithiobac sodium, quizalofop-P-ethyl, triflurosulfuron-sodium.

This product may be applied over-the-top postemergence to cotton in a tank-mixture with one or more of the active ingredients listed below, or one or more of the products listed below, when used on cotton with XtendFlex® technology

glufosinate-ammonium, glyphosate

Liberty® (EPA Reg. No. 7969-448), Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537)

14.5 Venturous 3ME Herbicide Tank-Mixtures for Post-Directed Use in Cotton

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific post-directed application timing in cotton. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be tank-mixed with one or more of the active ingredients listed below, or one of the products listed below, when applied post-directed in cotton:

carfentrazone-ethyl, diuron, flumioxazin, glufosinate-ammonium, glyphosate, MSMA, prometryn, pyriproxyfen sodium, triflousulfuron-sodium
Roundup PowerMAX® (EPA Reg. No. 524-549), **Roundup PowerMAX® II** (EPA Reg. No. 524-537), **Roundup PowerMAX® 3** (EPA Reg. No. 524-659), **Roundup WeatherMAX®** (EPA Reg. No. 524-537).

15.0 PEANUT

15.1 Venturous 3ME Herbicide for Preplant, At-Planting, or Postemergence Use in Peanut

This product, when applied preplant, at-planting, or postemergence in peanut will provide preemergence control or reduced competition of the annual weeds listed in the "WEEDS CONTROLLED" section of this label. If weeds are emerged at the time of application, apply a labeled postemergence herbicide with this product to control the emerged weeds. Observe the directions for use, precautions, and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Preplant, At-planting, or Postemergence Surface

This product may be applied preplant, at-planting, or postemergence to peanut at 1.25 to 2 quarts (0.94 to 1.5 lbs a.i.) per acre. Apply broadcast to the soil surface according to the rate table listed below.

Application of Venturous 3ME Herbicide followed by conditions that do not foster adequate crop growth, or cause stress (cold, wet soils), waterlogged conditions, excessive irrigation or rainfall, may result in crop injury.

Application made before weeds emerge, or after clean cultivation, is necessary, as this product will not control emerged weeds.

DO NOT exceed a total of 4 quarts (3 lbs acetochlor) per acre per season when making multiple applications.

Do not exceed a total of 3 applications per season.

Allow a minimum of 90 days between last application and grazing or feeding of peanut hay to livestock.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

15.2 Venturous 3ME Herbicide Tank-Mixtures for Preplant, At-Planting, or Postemergence Use in Peanut

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific preplant or postemergence application timing in peanut. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied early preplant or postemergence to peanut in a tank-mixture with one or more of the active ingredients listed below, or one of the products listed below:

dicosulfam, ethalfuralin, flumioxazin, glyphosate, paraquat, pendimethalin, trifluralin
Roundup PowerMAX® (EPA Reg. No. 524-549), **Roundup PowerMAX® II** (EPA Reg. No. 524-537), **Roundup PowerMAX® 3** (EPA Reg. No. 524-659), **Roundup WeatherMAX®** (EPA Reg. No. 524-537)

Preplant soil incorporated applications together with Prowl® H2O (EPA Reg. No. 241-418), Sonalan® HFP (EPA Reg. No. 10163-356), Strongarm® (EPA Reg. No. 62719-288), or Treflan® 4EC (EPA Reg. No. 5905-532) are not recommended due to risk of crop injury and reduced weed control.

Application of Venturous 3ME Herbicide in a tank mixture with other products, or to soils where other applications of soil applied herbicides have been made, may increase the potential for injury with this product.

15.3 Venturous 3ME Herbicide for Postemergence Use in Peanut

This product, when applied postemergence in peanut will provide preemergence control or reduced competition of the annual weeds listed in the "WEEDS CONTROLLED" section of this label. If weeds are emerged at the time of application, apply a labeled postemergence herbicide with this product to control the emerged weeds. Observe the directions for use, precautions, and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Postemergence Surface

Venturous 3ME Herbicide may be applied postemergence to peanut at 1.25 to 2 quarts per acre after crop emergence up through the R1 growth stage (beginning bloom). R1 ends as 50% of the plants in an area have a visible peg (R2). Apply broadcast over the top of the crop or directed to the soil surface according to the rate table listed below. Do not exceed 2 quarts (1.5 lbs a.i.) per acre as a single application. Allow at least 7 days between sequential applications.

Application of Venturous 3ME Herbicide followed by conditions that do not foster adequate crop growth, or cause stress (cold, wet soils), waterlogged conditions, excessive irrigation or rainfall, may result in crop injury.

Application made before weeds emerge, or after clean cultivation, is necessary, as this product will not control emerged weeds.

DO NOT exceed a total of 4 quarts (3 lbs acetochlor) per acre per season when making multiple applications.

Do not exceed a total of 3 applications per season.

Allow a minimum of 90 days between last application and grazing or feeding of peanut hay to livestock.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

15.4 Venturous 3ME Herbicide Tank-Mixtures for Postemergence Use in Peanut

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence application timing in peanut. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied postemergence to peanut in a tank-mixture with one or more of the active ingredients listed below:

2,4-DB, acifluofen, bentazon, imazapic, lactofen, paraquat

Application of Venturous 3ME Herbicide in a tank mixture with other products or to soils where other applications of soil applied herbicides have been made, may increase the potential for injury with this product.

16.0 Forage or Grain Sorghum (Milo)

16.1 Venturous 3ME Herbicide Preplant Incorporated, Preemergence, or Postemergence in Sorghum

This product, when applied preplant incorporated, preemergence, or postemergence in sorghum, as one or two applications, will provide preemergence control or reduced competition of the annual grasses and broadleaf weeds listed in the "WEEDS CONTROLLED" section of the label. If weeds are emerged at time of application, apply a labeled postemergence herbicide with this product to control the emerged weeds. Observe the directions for use, precautions and restrictions on the label of the postemergence herbicide.

Preplant Incorporated and preemergence applications of this product must be made ONLY to sorghum planted with seed that has been properly treated with seed protectant or safener. Application rates from the table below should be based on the soil texture and the tolerance of the sorghum hybrid.

NOTE: In Texas, use only in the Panhandle area and the fine-textured soils of the Gulf Coast and the Blacklands. In the Texas Panhandle and Oklahoma Panhandle, do not apply preplant incorporated.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for more information.

Approved Application Methods

Preplant Incorporated; Preemergence Surface; Postemergence Surface

Apply this product preplant incorporated, preemergence, or postemergence to sorghum before the crop exceeds 11 inches in height (in general, 5 to 6 leaf sorghum). This product will not control emerged weeds, therefore, emerged weeds must be controlled by a labeled postemergence herbicide or cultural means. If sorghum seed is not properly treated with seed protectant or safener, preplant and preemergence applications of Venturous 3ME Herbicide will severely injure the crop.

DO NOT exceed 4 quarts (3 lbs. acetochlor) per acre per year when making multiple applications.

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

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

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE	
	Venturous 3ME Herbicide * (quarts) Less than 1.5% organic matter	Venturous 3ME Herbicide * (quarts) 1.5% or more organic matter
Coarse	1.5 to 2.25	2.0 to 2.5
Medium	1.5 to 2.25	2.0 to 3.0
Fine	1.5 to 2.5	2.25 to 3.0

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

16.2 Venturous 3ME Herbicide Tank-Mixtures for Preplant Incorporated, Preemergence, or Postemergence Use in Sorghum

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific application timing in sorghum. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied preplant incorporated, preemergence, or postemergence to sorghum in a tank-mixture with one or more of the active ingredients listed below, or one of the products listed below:

- 2,4-D, atrazine, bromoxynil, dicamba, pyrasulfotole,
- Husky (EPA Reg. No. 264-1023).

17.0 SOYBEAN

17.1 Venturous 3ME Herbicide for Preplant, At-Planting, or Preemergence Use in Soybean

When applied preplant, at-planting, or preemergence in soybean, this product will provide preemergence control or reduced competition of the annual weeds listed in the "WEEDS CONTROLLED" section of this label. If weeds are emerged at the time of application, apply a labeled postemergence herbicide to control emerged weeds. Use of a residual herbicide for the control of weeds not listed on this label is recommended. Applications may be made in a tank mixture with the products listed below. Observe all directions for use, precautions, and restrictions on the labeling of the tank mixed postemergence herbicide or residual herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Preplant, At-planting or Preemergence Surface

Venturous 3ME Herbicide may be applied preplant, at-planting or preemergence to soybean at 1.25 to 2 quarts per acre (qts/A) according

to the rate table below. The optimum rate of application is 1.5 qts/A. Apply broadcast to the soil surface according to the rate table listed below. Mechanical incorporation is not recommended. This product will not control emerged weeds.

Application of this product with other postemergence or soil applied herbicides may increase the potential for crop injury.

Application of this product followed by conditions that do not favor adequate crop growth or which cause stress (cold, wet soils), or under waterlogged conditions from excessive irrigation or rainfall, may result in crop injury.

DO NOT exceed 4 quarts per acre per year when making a second application, including a postemergence application to soybeans.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

17.2 Venturous 3ME Herbicide Tank Mixtures for Preplant, At-Planting, or Preemergence Use in Soybean

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific pre-plant or preemergence application timing in soybean. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied preplant, at-planting, or preemergence in soybean in a tank-mixture with one or more of the active ingredients listed below, or one of the products listed below.

- chlorimuron-ethyl, clorasulfam-methyl, fomesafen, glyphosate, imazethapyr, metribuzin, paraquat, pendimethalin,
- Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No.524-537), RT 3® (EPA Reg. No. 524-544).

In the following states only:

Alabama, Arkansas, Delaware, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Maryland, Mississippi, Missouri, Nebraska, North Carolina, Ohio, Oklahoma, South Carolina, Tennessee, Texas, and Virginia,

This product may be tank mixed with the following active ingredients when applied preplant, at-planting, or preemergence in soybean, including Roundup Ready Soybeans and Roundup Ready 2 Yield Soybeans.

Conventional Tillage Conditions:

For soybeans planted under conventional tillage conditions this product may be tank mixed with the following products and applied preplant up to 14 days prior to planting.

No-Till or Minimum Tillage Conditions:

In soybeans planted under no-till or minimum tillage conditions on wheat stubble or non-till field corn stubble this product may be tank mixed with the following products and applied preplant, at-planting, or preemergence: Flumioxazin.

Applications of this product in the tank mixtures allowed above followed by cool wet weather conditions may result in crop injury

17.3 Venturous 3ME Herbicide for Postemergence Use in Soybean

This product, when applied postemergence in soybeans, as one or two applications, 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 postemergence herbicide with this product to control the emerged weeds. See section of this label for recommended tank mix products for postemergence applications in soybeans. Observe the directions for use, precautions and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Postemergence Surface

Apply this product postemergence to soybeans and prior to weed emergence. The application should be made after soybeans are completely emerged but before soybeans reach growth stage R2. Apply this product when crop is small or direct spray to the soil surface to minimize interference of spray by crop. The optimum timing and rate of application is when soybeans are V2-V3 at 1.5 qts/A. Directed applications may be used to increase soil coverage and canopy penetration after soybean growth stage V5. Use rates are defined in the table below. Use the higher rate where heavy weed infestations exist. Weeds emerged at the time of application are not controlled by this product. If weeds are emerged at application, apply a labeled postemergence herbicide with this product to control the emerged, weeds or shallowly cultivate or rotary hoe to improve performance. See section of this label for recommended tank mix products for postemergence applications in soybeans.

Apply Venturous 3ME Herbicide broadcast over-the-top or directed to the soil surface, according to the rate table listed below. Application made before weeds emerge or after clean cultivation is necessary as this product will not control emerged weeds.

DO NOT exceed 4 quarts (3 lbs. acetochlor) per acre per year when making a second application.

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

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

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

17.4 Venturous 3ME Herbicide Tank-Mixtures for Applications Postemergence to Soybean

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence (in-crop) application timing in soybean. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied in a tank-mixture with the following products postemergence to soybean.

acifluorfen, bentazone, chlorimuron ethyl, clethodim, clorasulam-methyl, fenoxaprop-P-ethyl, fluzaflof-P-butyl, fomesafen, imazamox, imazethapyr, lactofen, quizalofop-P-ethyl

This product may be applied postemergence to soybean in a tank-mixture with the active ingredient listed below, or one of the products listed below, when used on Roundup Ready Soybean, Roundup Ready 2 Yield Soybean, and Roundup Ready 2 Xtend® Soybean.

glyphosate, Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537).

18.0 SUGAR BEET

18.1 Venturous 3ME Herbicide for Postemergence Use in Sugar Beet

This product, when applied postemergence in sugar beet, will provide preemergence control or reduced competition of the annual weeds listed in the "WEEDS CONTROLLED" section of this label. If weeds are emerged at the time of application, apply a labeled postemergence herbicide with this product to control the emerged weeds. Observe the directions for use, precautions, and restrictions on the label of the postemergence herbicide.

Approved Application Systems

Ground: Broadcast boom

Aerial: Fixed-wing and helicopter. **Allowed in selected states only** - see Aerial Application Equipment section of this label for additional information.

Approved Application Methods

Postemergence Surface

Venturous 3ME Herbicide may be applied postemergence to sugar beet at 1.25 to 2 quarts per acre from the 2 leaf up to the 8-leaf stage, with the 4-leaf stage being the ideal timing. Apply broadcast over the top of the crop or directed to the soil surface according to the rate table listed below. Do not exceed 2 quarts (1.5 lbs a.i.) per acre as a single application. Allow at least 7 days between sequential applications.

Application of this product followed by conditions that do not foster adequate crop growth, or cause stress (cold, wet soils), waterlogged conditions, excessive irrigation or rainfall, may result in crop injury.

Application of this product followed by conditions that result in loss of sugar beet stand may result in significant crop injury when a subsequent sugar beet crop is replanted into the treated area. User should take care to ensure that crop stand is at a desirable level before using Venturous 3ME Herbicide. If this product has been applied and the crop fails because of adverse weather or any other reason, immediate replanting of sugar beet is not recommended. A crop that is approved for preemergence application on the Venturous 3ME Herbicide label may be replanted if the sugar beet stand is lost.

Application of this product before weeds emerge or after weed cultivation, or application in a labeled tank-mix with an effective postemergence herbicide, is necessary, as Venturous 3ME Herbicide will not control emerged weeds.

DO NOT exceed a total of 4 quarts (3 lbs. acetochlor) per acre per season when making multiple applications.

Do not exceed a total of 3 applications per season in sugar beet.

Allow a minimum of 70 days between last application and harvest of sugar beet and grazing or feeding of sugar beet tops to livestock.

Application Rates (minimum and maximum range)

SOIL TEXTURAL GROUP	BROADCAST RATE PER ACRE*	
	Less than 1.5% Organic Matter (quarts)	1.5% or More Organic Matter (quarts)
Coarse	1.25 to 1.6	1.25 to 1.7
Medium	1.25 to 1.7	1.25 to 1.9
Fine	1.25 to 1.9	1.25 to 2.0

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

18.2 Venturous 3ME Herbicide Tank-Mixtures for Postemergence Use in Sugar Beet

It is the applicator's responsibility to ensure that all products used in a tank mixture with this product are registered for the specific postemergence application timing in sugar beet. Read and follow all applicable restrictions and limitations and directions for use involving tank mixing on all product labels included in the tank mixture, including any applicable crop injury precautions. The end-user must follow the most restrictive directions for use and precautionary statements on the labeling of each product in the tank mixture.

This product may be applied in a tank-mixture postemergence to sugar beet (all types) with one or more of the active ingredients listed below, or the product listed below:

clethodim, clopyralid, ethofumesate, trifluralin methyl, Nortron® SC (EPA Reg. No. 264-613).

This product may be applied postemergence to sugar beet in a tank-mixture with the active ingredient listed below, or one of the products listed below, when used on Roundup Ready® Sugar beet.

glyphosate, Roundup PowerMAX® (EPA Reg. No. 524-549), Roundup PowerMAX® II (EPA Reg. No. 524-537), Roundup PowerMAX® 3 (EPA Reg. No. 524-659), Roundup WeatherMAX® (EPA Reg. No. 524-537).

Application of this product in tank mixtures with other products, including with adjuvants, or to soils where other applications of soil applied herbicides have been made, may increase the potential for crop injury.

19.0 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 to crop 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.

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