GROUP

10

HERBICIDE

Reckon™ 280SL Herbicide

A non-selective herbicide for post emergence weed FOR ADDITIONAL PRECAUTIONARY STATEMENTS: control in listed tree, vine and berry crops. Reckon™ 280SL Herbicide may be used for weed control in non-LibertyLink® cotton when applied with a hooded sprayer. Reckon™ 280SL Herbicide may also be applied as a broadcast burndown application before planting or prior to emergence of any conventional variety of sweet corn or cotton. Reckon™ 280SL Herbicide may also be applied for potato vine desiccation.

ACTIVE INGREDIENT	
Glufosinate-ammonium	
(CAS No. 77182-82-2)	24.5%**
OTHER INGREDIENTS:	
TOTAL	100.0%
**Equivalent to 2.34 pounds of a U.S. gallon.	active ingredient per

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)



Manufactured for: Solera ATO, LLC 12230 E Del Norte Yuma, Az. 85637

EPA Reg. No.: 88685-2-84237 EPA Est. No.: 75486-CHN-001 Net Contents: 2.5 gal 01-RKN-R030716

See Inside Booklet.

For MEDICAL emergencies call the National Poison Control Center at 1-800-222-1222 and for TRANSPORTATION emergencies call Chemtrec at 1-800-424-9300

FIRST AID

SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. For MEDICAL emergencies call the National Poison Control Center at 1-800-222-1222.

NOTE TO PHYSICIAN

If this product is ingested, endotracheal intubation and gastric lavage should be performed as soon as possible, followed by charcoal and sodium sulfate administration.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using to

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- · shoes and socks; and
- · waterproof or chemical-resistant gloves

Follow the 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

When mixing and loading wear a chemical-resistant apron. For overhead exposure wear chemical-resistant headgear. When cleaning equipment wear a chemical-resistant apron.

Engineering Control Statement:

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

USER SAFETY RECOMMENDATIONS

Users should:

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or to areas where surface water is present. Do not apply to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

This pesticide is toxic to vascular plants and should be used strictly in accordance with the drift and run-off precautions on this label in order to minimize off-site exposures.

Under some conditions, this product may have a potential to run-off to surface water or adjacent land. Where possible, use methods which reduce soil erosion, such as no till, limited till and contour plowing; these methods also reduce pesticide run-off. Use of vegetation filter strips along rivers, creeks, streams, wetlands, etc. or on the downhill side of fields where run-off could occur to minimize water runoff is recommended.

DIRECTIONS FOR USE

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

Do not use this product until you have read the entire label. 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.

In the State of New York Only: Not For Use in Nassau and Suffolk Counties.

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 intervals. The requirements in this box only apply to uses of his 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 with the exception of sweet corn irrigation activities which have a 4 day REI.

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, is, coveralls worn over short-sleeved shirt and short pants, chemical resistant gloves such as barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or Viton® ≥14 mils; chemical resistant footwear plus socks, protective eyewear (goggles, face shield or safety glasses)

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IMPORTANT CROP SAFETY INFORMATION READ BEFORE USING THIS PRODUCT

Reckon™ 280SL may be applied as a burndown treatment prior to planting or prior to emergence of any conventional or transgenic variety of canola, corn, sweet corn, cotton, olive, rice, soybean or sugar beet. Reckon™ 280SL may be applied to conventional cotton not tolerant to the active ingredient in Reckon™ 280SL using a hooded sprayer.

Post emergence row crop applications of Reckon™ 280SL may be made only to crops tolerant to the active ingredient in this product. Solera ATO, LLC does not warrant the use of this product on crops other than those designated as LibertyLink® to safely withstand the application of Reckon™ 280SL.

The basis of selectivity of Reckon™ 280SL in crops is the presence of a gene in LibertyLink® crops which results in a plant that is tolerant to the active ingredient in Reckon™ 280SL. Crops not containing this gene will not be tolerant to Reckon 280SL, and severe crop injury and/or death may occur. Do not allow spray to contact foliage or green tissue of desirable vegetation other than crops tolerant to the active ingredient in this product. Applications to trees, vines and berries should avoid contact of Reckon 280SL solution, spray, drift or mist with green bark, stems, or foliage, as injury may occur to trees, berries and vines. Only trunks with callused, mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes or waxed containers. Contact of Reckon™ 280SL with parts of trees, berries or vines other than mature brown bark can result in serious damage

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INFORMATION

Reckon™ 280SL is a water-soluble herbicide for application as a foliar spray for the control of a broad spectrum of emerged annual and perennial grass and broadleaf weeds in trees, vines and berries. Reckon™ 280SL may also be applied for potato vine desiccation. Reckon™ 280SL may also be applied as a broadcast burndown application before planting or prior to emergence of any conventional variety of sweet corn or cotton.

Reckon™ 280SL is only foliar-active with little or no activity in soil. Weeds that emerge after application will not be controlled. Apply Reckon™ 280SL to actively growing weeds as described in the Weed Control Recommendations for Row Crops section to get maximum weed control. Uniform, thorough spray coverage is necessary to achieve consistent weed control. Necrosis of leaves and young shoots occur within 2 to 4 days after application under good growing conditions.

- Reckon™ 280SL is rainfast four (4) hours after application to most weed species: therefore, rainfall within four (4) hours may necessitate retreatment or may result in reduced weed control.
- Applications should be made between dawn and 2 hours before sunsel to avoid the possibility of reduced lambsquarters and velvetleaf control.
- Consult your local Cooperative Extension Service or Solera ATO, LLC representative for guidelines on the optimum application timing for this product in your region.
- Weed control may be reduced if application is made when heavy dew, fog and mist/rain are present; or when weeds are under stress due to environmental conditions such as drought, cool temperatures or extended periods of cloudiness.
- To maximize weed control, do not cultivate from 5 days before an application to 7 days after an application.

ROTATIONAL CROP RESTRICTIONS*

Rotational crop planting intervals following application of Reckon™ 280SL are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops

Rotational Crop	Plant Back Interval (Minimum Rotational Crop Planting Interval from Last Application)
Canola, Corn, Sweet Corn, Cotton, Rice, Soybean and Sugarbeet	May be planted at any time
Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables and Small Grains (barley, buckwheat, oats, rye, teosinte, Iriticale, and wheat)	70 Days
All Other Crops	180 Days

*See Application Directions for Potato Vine Desiccation for Rotational Crop Restrictions specifically after Reckon™ 280SL applications to potatoes.

Integrated Weed Management

The active ingredient in Reckon™ 280SL is glufosinate-ammonium, which is a glutamine synthetase inhibitor (Group 10). Integrated weed management guidelines promote an economically viable, environmentally sustainable and socially acceptable weed control program regardless of the herbicide(s) used. The highlights of a successful integrated weed management program include:

- Correctly identify weeds and look for trouble areas within field to identify resistance indicators
- Rotate crops
- Start the growing year with clean fields

 Rotate herbicide modes of action by using multiple modes of action during the year and apply no more than two applications of a single herbicide mode of action to the same field in a two-year period. One method to accomplish this is to rotate herbicide tolerant trait systems. Apply listed rates of herbicides to actively growing weeds at the correct time with the right application techniques. Control any weeds that may have escaped the herbicide application.
- Thoroughly clean field equipment between fields

Contact your local agronomic advisor for more specific information on integrated weed management for your area

WEED CONTROL FOR ROW CROPS

Rates in ounces of formulated product per acre for the control of weeds at selected heights are shown in the weed control tables. In weed populations with mixed species, apply at a rate needed for the species that requires the highest rate.

Broadleaf Weed Control						
	Maximum Weed Height or Diameter (Inches)			Maximum Weed Height or Diameter (Inches)		
Weed Species	22 fl oz/A	29 fl oz/Aab	Weed Species	22 fl oz/A	29 fl oz/Aat	
Amaranth, Palmer	NR	4	Morningglory, sharppod	2	4	
Anoda spurred	3	5	Morningglory, smallfflower	4	6	
Beggarweed, Florida	4	5	Morningglory, tall	6	8	
Black medic	5	7	Mustard, wild	4	6	
Blueweed, Texas	5	7	Nightshade, black	4	6	
Buckwheat, wild	6	7	Nightshade, eastern black	6	8	
Buffalobur	6	7	Nightshade, hairy	6	8	
Burcucumber	6	10	Pennycress (stinkweed)	4	6	
Catchweed bedstraw (cleavers)	2	4	Pigweed, redroot	3	4	
Carpetweed	4	6	Pigweed, prostrate	3	4	
Chickweed, common	6	8	Pigweed, spiny	3	4	
Cocklebur, common	6	14	Pigweed, smooth	3	4	
Copperleaf, hophombeam	4	6	Pigweed, tumble	3	4	
Cotton, volunteer1	6	8	Puncturevine	4	6	
Croton, tropic	3	5	Purslane, common	2	4	
Croton, woolly	2	4	Pusley, Florida	S	3	
Eclipta	4	6	Ragweed, common	6	10	
Devil's claw	2	4	Ragweed, giant	6	12	
Fleabane, annual	6	8	Senna coffee	4	6	
Galinsoga, hairy	6	8	Sesbania, hemp	6	8	
Galinsoga, smallflower	6	7	Shepherd's-purse	6	8	
Groundcherry, cutleaf	4	5	Sicklepod (java bean)	4	6	
Geranium, cutleaf	4	6	Sida, prickly	4	5	
Hempnettle	4	6	Smartweed, Pennsylvania	6	14	
Horsenettle, Carolina ²	2	4	Smellmelon	4	6	
Jimsonweed	6	10	Sowthistle, annual	6	8	
Knotweed	3	5	Soybeans, volunteer1	6	8	
Kochia	4	6	Spurge prostrate	2	4	
Ladysthumb	6	14	Spurge, spotted	2	4	
Lambsquarters, common	4	6	Starbur, bristly	4	6	
Mallow, common	4	6	Sunflower, common	6	14	
Mallow, Venice	6	8	Sunflower, prairie	3	5	
Marestail	S	6-12	Sunflower, volunteer	6	10	
Marshelder, annual	4	6	Thistle, Russian ²	S	6-12	
Morningglory, entireleaf	6	8	Velvetleaf	3	4	
Morningglory, ivyleaf	6	8	Waterhemp, common	NR	5	
Morningglory, pitted	6	8	Waterhemp, tall	NR	5	

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In cotton, Reckon™ 280SL may be applied at 29 fl oz/A three times per year.

Solution of apply more than 22 fl oz/A of Reckon™ 280SL post emergence in a single application to canola and corn.

Indicates suppression

Volunteer Libertylink® crops from the previous season will not be controlled.

May require sequential applications for control.

For applications to corn, tank mixing with atrazine may enhance weed control of this species.

NR Not Recommended 3

		Grass Weed	Control		
	Maximum Weed Height or Diameter (Inches)			Maximum Weed Height or Diameter (Inches)	
Weed Species	22 fl oz/A	29 fl oz/Aab	Weed Species	22 fl oz/A	29 fl oz/Aab
Barley, volunteer ³	3	4	Millet wild proso	6	7
Barnyardgrass	3	5	Millet, proso volunteer	6	7
Bluegrass, annual	3	5	Oat, wild ²	3	4
Corn, volunteer	10	12	Panicum, fall	3	5
Crabgrass, large ²	3	5	Panicum, Texas	4	6
Crabgrass, smooth ²	3	5	Rice, red	4	6
Cupgrass, woolly	6	12	Rice, volunteer ¹	4	6
Foxtail, bristly	6	8	Sandbur, field ^z	S	2
Foxtail, giant	6	12	Shattercane	6	8
Foxtail, green	6	12	Signalgrass, broadleaf	3	5
Foxtail, robust purple	6	8	Sprangletop	4	6
Foxtail yellow ²	3	4	Sorghum, volunteer	6	8
Goosegrass ³	2	3	Stinkgrass	4	6
Johnsongrass, seedling	3	5	Wheat, volunteer ²	4	5
Junglerice	3	5	Witchgrass	4	6

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Bo not apply more than 22 fl oz/A of Reckon™ 280SL post emergence in a single application to canola and corn.

Indicates suppression

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Volunteer Libertylink® crops from the previous season will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10-21 days after the first application for controlling dense clumps of volunteer Libertylink® crops. For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to tiller initiation.

A sequential application may be necessary for control.

	Biennial ar	nd Perennial Weeds	
For control of the biennial an followed by 22 fl oz/A).	d perennial weeds listed below, apply t	ank mix partners or sequential applica	ations of Reckon™ 280SL (22 fl oz/A
Alfalfa	Burdock	Goldenrod, gray*	Orchardgrass
Artichoke, Jerusalem	Bursage, woolyleaf	Johnsongrass, rhizome	Poinsettia, wild
Bermudagrass	Chickweed, mouse-ear	Milkweed, common*	Pokeweed
Bindweed, field	Clover, Alsike	Milkweed, honeyvine*	Quackgrass*
Bindweed, hedge	Clover, red	Muhly, wirestem*	Sowthistle, perennial
Bluegrass, Kentucky	Dandelion	Nightshade, silverleaf	Thistle, bull
Blueweed, Texas	Dock, smooth	Nutsedge, purple*	Thistle, Canada
Bromegrass, smooth	Dogbane, hemp*	Nutsedge, yellow*	Timothy*
			Wormwood, biennial

*Suppression Only
**See the Application Directions for Use on Cotton section of this label for additional use rates

APPLICATION AND MIXING PROCEDURES

Do not use flood jet nozzles, controlled droplet application equipment or air-assisted spray equipment. Uniform thorough spray coverage is important to achieve consistent weed control.

Ground Application: Refer to the Rate Tables for proper application rates. DO NOT apply when winds are gusty or when conditions will favor movement of spray particles off the desired spray target. To avoid drift and insure consistent weed control, apply this product with the spray boom as low as possible while maintaining a uniform spray pattern. This product should be applied broadcast in a minimum of 15 gallons of water per acre using a minimum spray pressure of 40 psi and a maximum ground speed of 10 mph. The use of 80 degree or 110 degree flat fan nozzles is highly recommended for optimum spray coverage and canopy penetration. Application of the spray at a 45-degree angle forward will result in better spray coverage. Under dense weed/crop canopies, 20 to 40 gallons of water per acre should be used so that thorough spray coverage will be obtained. Apply this product using nozzles and pressures that generate MEDIUM (about 250 to 350 microns) spray droplets category as reported by the nozzle manufacturer and in accordance to ASABE S 572. Do not use nozzles and pressures that result in COARSE sprays. FINE sprays should also be avoided to minimize spray drift risk. Boom height should be based on nozzle manufacturer recommendations. See the Spray Drift Management section of this label for additional information on proper application of this product.

Aerial Application: Poor coverage will result in reduced weed control. For optimal weed control, apply Reckon™ 280SL in a minimum of 10 gallons per acre. Apply Reckon™ 280SL using nozzles and pressures that generate MEDIUM (about 300 to 400 microns) spray droplets category as reported by the nozzle manufacturer and in accordance to ASABE S 572 based upon the selected air speed. Do not use nozzles and pressures that result in COARSE sprays FINE sprays should also be avoided to minimize spray drift risk. See the Spray Drift Management section of this label for additional information on proper application of Reckon™ 280SL.

COMPATIBILITY TESTING

If Reckon™ 280SL is to be mixed with pesticide products not listed on this label, test the compatibility of the intended tank mixture prior to mixing the products in the spray tank. The following procedure assumes a spray volume of 25 gallons per acre. For other spray volumes, adjust the amount of the water used accordingly. Check compatibility as follows:

- Place 1.0 pint of water from the source that will be used to prepare the spray solution in a clear 1-quart jar.
- 2. For each pound of a dry tank mix partner to be applied per acre, add 1.5 teaspoons to the jar
- 3 For each 16 fl oz of a liquid tank mix partner to be applied per acre, add 0.5 teaspoon to the jar.
- 4. For each 16 fl oz of Reckon™ 280SL to be applied per acre, add 0.5 teaspoon to the jar
- 5 After adding all the ingredients, place a lid on the jar and tighten. Invert 10 times to mix
- 6. Let the mixture stand for 15 minutes, and evaluate the solution for uniformity and stability. Look for separation, large flakes, precipitates, gels. heavy oily film on the jar, or other signs of incompatibility. If the tank mix partners are not compatible, do not use the mixture in a spray tank
- 7 After compatibility testing is complete, dispose of any pesticide wastes in accordance with the Storage and Disposal section of this label,

MIXING INSTRUCTIONS

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Tank Mix: Reckon™ 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Reckon™ 280SL cannot be mixed with any product containing a label prohibition against such mixing. Refer to the specific crop section for rate recommendations and other restrictions.

Reckon™ 280SL must be applied with properly calibrated and clean equipment. Reckon™ 280SL is formulated to mix readily in water. Prior to adding Reckon™ 280SL to the spray tank, ensure that the spray tank is thoroughly clean, particularly if a herbicide with the potential to injure crops was previously used (see Cleaning Instructions).

Mix Reckon™ 280SL with water to make a finished spray solution as follows:

- 1. Fill the spray tank half full with water
- 2. Start agitation.
- 3 If mixing with a flowable/wettable powder tank mix partner Prepare a slurry of the proper amount of the product in a small amount of water. Add the slurry to the spray tank.
- 4 Add the appropriate amount of ammonium sulfate (AMS) to the spray tank.
- 5. If mixing with a liquid tank mix partner, add the liquid mix partner next
- 6 Complete filling the spray tank with water
- 7 Add the proper amount of Reckon™ 280SL and continue agitation.
- B If foaming occurs, use a silicone-based antifoam agent,

Ensure that all spray system lines including pipes, booms, etc. have the correct concentration of spray solution by flushing out the spray system lines before starting the crop application.

If tank mix partners recommended on this label are added, maintain good agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzles or line strainers must be 50 mesh or larger

CLEANING INSTRUCTIONS

Before using Reckon™ 280SL, thoroughly clean bulk storage tank, refillable tank, nurse tanks, spray tank, lines, and filter, particularly if a herbicide with the potential to injure crops was previously used. Equipment should be thoroughly rinsed using a commercial tank cleaner

After using Reckon 280SL triple rinse the spray equipment and clean with a commercial tank cleaner before using for crops not labeled Libertylink. Make sure any rinsate or foam is thoroughly removed from spray tank and boom. Rinsate may be disposed following the pesticide disposal directions

SPRAY DRIFT MANAGEMENT

Spray drift may result in injury to non-target crops or vegetation. To avoid spray drift, do not apply when wind speed is greater than 10 MPH or during periods of temperature inversions. Do not apply when weather conditions, wind speed, or wind direction may cause spray drift to non-target areas. AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.

- All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers
- For all non-aerial applications, wind speed must be measured adjacent to the application site, on the upwind side, immediately prior to application.

Sensitive Areas: The pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitats for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Do not apply under circumstances where possible drift to unprotected persons or to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption can occur

Aerial Drift Management: The following drift management requirements must be followed to avoid off-target drift movement from aerial applications to agricultural field crops.

- 1. The distance of the outer most 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. The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

AERIAL DRIFT REDUCTION ADVISORY INFORMATION

Information on 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 applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions on next page). AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.

Controlling Droplet Size:

Volume: Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

Pressure: Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. 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 parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from 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 the largest droplets and the lowest drift.

Boom Length: For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height: Applications should not be made at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment: When applications are made with a crosswind, the swath will be displaced downward. 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. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.)

Wind: Drift potential is lowest between wind speeds of 2 -10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Applications should be avoided below 2 miles per hour due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray 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 Avoid spraying during conditions of low humidity and/or high temperatures.

Temperature Inversions: Do not make aerial or ground applications into areas of temperature inversions. 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.

APPLICATION DIRECTIONS FOR BURNDOWN USE

Reckon™ 280SL may be applied as a burndown treatment prior to planting or prior to emergence of any conventional variety of sweet corn or cotton. Apply a minimum of 29 fl oz/A of Reckon™ 280SL for burndown of existing weeds just prior to planting or prior to emergence of sweet corn or cotton. For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Reckon™ 280SL. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures.

In cotton, if environmental conditions prevent timely application, a single application may be made of up to 43 fl oz/A of this product. If more than 29 fl oz/A are used in any single application, the yearly total may not exceed 72 fl oz/A, including all application timings.

	Burndown	In-Season Applications (LibertyLink® Varieties Only)	Yearly Maximum
Cotton Use Pattern 1	29 fl oz/A	2 applications at 22-29 fl oz/A*	87 fl oz/A
Cotton Use Pattern 2	30-43 fl oz/A	1 application at 22-29 fl oz/A*	72 ff oz/A
Corn	29-36 fl oz/A	None	36 fl oz/A

^{*} LibertyLink* cotton OR with hooded sprayer for non-LibertyLink* varieties (see Cotton use directions)

Grass Weeds Controlled by Reckon™ 280SL					
	Growth Star (Maximus	Comments on Weed Growth Stages/Application Timing.			
Weed Species	15 fl oz/A (0.9 pt/A)	20 fl oz/A (1.25 pt/A)	Number of Applications		
Barley, volunteer	1 – 2 leaf (2")	3 leaf (3")	Multiple applications may be required		
Barnyardgrass	1 - 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Corn, volunteer	1 - 2 leaf (2")	3 - 4 leaf (6")			
Crabgrass, large	1 - 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Crabgrass, smooth	1 - 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Cupgrass, woolly	1 - 5 leaf (4")	(8")	-		
Foxtail, giant	1 - 4 leaf (4°)	5 - 6 leaf (4")	Maximum of 2 tillers		
Foxtail, green	1 – 4 leaf (4°)	5 - 6 leaf (4")	Maximum of 2 tillers		
Foxtail, yellow	1 – 3 leaf (2")	4 leaf (2")	Apply prior to tillering		
Millet, volunteer proso	1 – 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Millet, wild proso	1 – 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Oat, wild	1 - 2 leaf (2")		Maximum of 1 tiller		
Panicum, fall	1 – 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Panicum, Texas	1 – 3 leaf (2")	4 - 5 leaf (3")	Maximum of 1 tiller		
Sandbur, field		1 - 4 leaf (2")	Apply prior to tillering		
Wheat, volunteer	1 - 2 leaf (2")	3 leaf (3")	Maximum of 1 tiller		

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For improved control of heavy populations or larger than recommended volunteer wheat, volunteer barley, yellow foxtail and wild oats, Reckon ** 280SL can be tank mixed with Assure* II Herbicide, Poast* Herbicide, Prism* Herbicide or Select* 2EC Herbicide.

	Perennial Weeds Contro	olled by Reckon™ 280SL	
Weed Species	Growth Sta (Maximu	Comments on Weed Growth Stages/Application	
	15 fl oz/A (0.9 pt/A)	20 fl oz/A (1.25 pt/A)	Timing/Number of Applications
Quackgrass		1 - 3 leaf (3")	Multiple applications required
Sowthistle, perennial	100000000000000000000000000000000000000	1 - 4 leaf (3")	Multiple applications required
Thistle, Canada		1 - 4 leaf (3")	Multiple applications required

^{*}Apply up to 30 fl oz/A (1.88 pt/A) if weeds exceed the growth stage shown in the table

^{*}Apply up to 30 fl oz/A (1.88 pt/A) if weeds exceed the growth stage shown in the table.

Broadleaf Weeds Controlled by Reckon™ 280SL				
	Growth Stage of Weed* (Maximum Diameter)			
Weed Species	15 fl oz/A (0.9 pt/A)	29 fl oz/A (1.25 pt/A)		
Buckwheat, wild	1 – 4 leaf (2*)	5 - 6 leaf (3")		
Buffalobur	1 – 4 leaf (2")	5 – 6 leaf (3°)		
Carpetweed		1 - 4 leaf (2°)		
Chickweed, common	1 – 4 leaf (2")	5 - 6 leaf (3")		
Cocklebur, common	1 – 6 leaf (3")	7 - 8 leaf (5*)		
Kochia	(1")	(2")		
Ladysthumb	1 – 2 leaf (1")	3 - 4 leaf (3")		
Lambsquarter, common	1 – 2 leaf (1")	4 - 5 leaf (3")		
Mallow, Venice	1 – 4 leaf (2")	5 - 6 leaf (3°)		
Marshelder	1 – 2 leaf (1")	3 - 4 leaf (2")		
Mustard, wild	1 - 4 leaf (2")	5 – 6 leaf (3")		
Nightshade, eastern black	1 - 4 leaf (2")	5 - 6 leaf (3")		
Pigweed prostrate	(1")	(3")		
Pigweed, redroot	1 – 2 leaf (1")	3 – 4 leaf (3")		
Pigweed, smooth	1 – 2 leaf (1")	3 – 4 leaf (3")		
Pigweed. spiny	1 – 2 leaf (1")	3 – 4 leaf (3")		
Purslane. common	(1")	(2")		
Ragweed, giant	1 - 4 leaf (2")	5 - 6 leaf (3")		
Shepherd's purse	1 - 4 leaf (2")	5 - 6 leaf (3")		
Smartweed, Pennsylvania	1 – 2 leaf (1")	3 – 4 leaf (3°)		
Sowthistle, annual	1 – 4 leaf (2°)	5 - 6 leaf (3°)		
Sunflower, common	1 - 6 leaf (3")	7 - 8 feaf (5")		
Thistle, Russian	(1")	(2")		
Velvetleaf	1 – 2 leaf (1")	3 - 4 leaf (3")		

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APPLICATION DIRECTIONS FOR USE ON COTTON

Uniform, thorough spray coverage is necessary to achieve consistent weed control. This product may be applied post-emergence to non-LibertyLink® cotton varieties or cultivars by using equipment designed to minimize contact of the spray with the cotton foliage. See the Application Methods on Non-LibertyLink® Cotton section for selection of shielding equipment. Severe injury or death may result if the Reckon™ 280SL contacts the foliage or stems of cotton NOT labeled as Libertylink®.

APPLICATION RATE AND TIMING

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Reckon™ 280SL. Refer to the Weed Control for Row Crops section of this label for selection of the proper rate dependent upon weed species present and size. For optimal yield, early season weed removal is important.

Apply this product to cotton from emergence up to the early bloom stage at 22 to 29 fl oz/A. Should environmental conditions prevent a timely herbicide application, a single application of up to 43 fl oz/A of this product may be made to cotton. If more than 29 fl oz/A are used in any single application, the yearly total may not exceed 72 fl oz/A, including all application timings. See Restrictions to the Directions for use on Cotton below for additional information.

Refer to the Weed Control for Row Crops section of this label for selection of the proper rate dependent upon weed species present and size. In weed populations with mixed species, select the highest rate required to control all the species. Volunteer LibertyLink® crop plants (com, cotton, soybean, sugar beet) from the previous season will not be controlled by applications of Reckon™ 280SL.

A repeat application of ReckonTM 280SL or tank mixes with a residual herbicide will be needed to control weeds that have not emerged at the time of application. See the Tank Mix section for Use on Cotton of this label to select suitable tank mix partners.

Use Pattern	1st Application	2nd Application	3rd Application	Yearly Maximum
Option 1	22 - 29 fl oz/A	22 - 29 fl oz/A	22 - 29 fl oz/A	87 fl oz/A
Option 2	30 - 43 fl oz/ A	22 - 29 fl oz/A	None	72 fl oz/A

^{*}Apply up to 30 fl oz/A (1.88 pt/A) if weeds exceed the growth stage shown in the table.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON COTTON

- . DO NOT apply this product to cotton in Florida, South of Tampa (Florida Route 60), or in Hawaii, except for test plots or breeding nurseries.
- . DO NOT apply this product within 70 days prior to cotton harvest.
- Up to three applications of this product may be made to cotton per season at a maximum application rate of 29 fl oz/A. DO NOT apply more than 87 fl oz (including all application timings) to cotton per season under this application scenario. Sequential applications should be at least 10 days apart.
- If environmental conditions prevent timely applications resulting in large weeds or heavy infestations, a single application of this product at up to 43 ft oz/A may be made to cotton. DO NOT apply more than 43 ft oz of this product in a single application under this use scenario. If a single application greater than 29 ft oz is made, a subsequent application not to exceed 29 ft oz may be made to cotton. The yearly total use rate under this scenario may not exceed 72 ft oz of this product. Sequential applications should be at least 10 days apart.
- DO NOT apply this product through any type of imgalion system.
- Refer to the "Rotational Crop Restrictions" section under the "Information" heading of this label for the appropriate rotational crop plant back intervals

APPLICATION METHODS TO NON-LIBERTYLINK® COTTON

Application of Reckon™ 280SL to cotton varieties not labeled as Libertylink® requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. A hooded sprayer directs the spray onto weeds, while shielding the cotton stand from contact. Use nozzles that provide uniform coverage within the treated area. Keep hoods on these sprayers adjusted to protect desirable vegetation. Extreme care must be exercised to avoid exposure of the desirable vegetation to the spray.

With a hooded sprayer, the spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground. If the hoods are raised, spray particles may escape and come into contact with the cotton, causing damage or destruction of the crop.

Herbicide rates and spray volume instructions are presented as broadcast equivalents and must be reduced in proportion to the area actually treated Use the following formulas to calculate the correct rate and volume per planted (field) acre.

Band width in inches X Broadcast RATE Row width in inches

Amount of banded product needed per acre

Row width in inches

Band width in inches X Broadcast VOLUME =

Amount of banded product needed per acre

POST-HARVEST

Reckon™ 280SL may be applied as a post-harvest burndown treatment to fields (after cotton harvest). Up to 43 fl oz/A of Reckon™ 280SL may be applied in a single application to control larger weeds growing in the crop at the time of harvest.

If more than 29 fl oz/A is used in a single application, the yearly total may not exceed 72 fl oz/A, including all application timings. Refer to the Rotational Crop Restrictions section of this label for appropriate rotational crop information.

COTTON TANK MIX INSTRUCTIONS

Certain tank mixes may aid in the performance of Reckon™ 280SL. No additional surfactant is needed with any tank mix partner. Reckon™ 280SL may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Reckon™ 280SL cannot be mixed with any product containing a label prohibition against such mixing.

APPLICATION DIRECTIONS FOR USE ON SWEET CORN (EXCEPT CA)

Apply Reckon™ 280SL only to corn labeled as Libertylink®

Application Timing for Sweet Corn:
Applications of Reckon™ 280SL on sweet corn may be made from emergence until sweet corn is 24" tall or the V-7 stage of growth; i.e., 7 developed collars, whichever comes first. Apply at a rate of 20 fl. oz./A. Reckon™ 280SL must be applied with ammonium sulfate (AMS) for use on sweet corn. Two applications of Reckon™ 280SL can be made to sweet corn in a per year.

- Restrictions to the Directions for Use on Sweet Corn:

 DO NOT apply Reckon™ 280SL within 50 days of harvesting sweet corn ears and within 55 days of harvesting stover
 - DO NOT apply more than 40 fl. oz./A of Reckon™ 280SL on sweet com per year

- DO NOT apply more than two applications of Reckon™ 280SL to the sweet corn crop. Sequential applications should be at least 10 days
- If Reckon™ 280SL was used in a burndown application, no postemergence applications may be made to the crop.
- DO NOT use nitrogen solutions as spray carners. A silicone-based antifoam agent may be added if needed
- DO NOT apply Reckon™ 280SL if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall etc.).
- DO NOT apply this product through any type of irrigation system
- Refer to the Rotational Crop Restrictions section under the Information heading of this label for the appropriate rotational crop plantback

See the Application Methods for Broadcast Application, Mixing Instructions and Weed Control for Row Crops tables on this label for further

Tank Mix Instructions for Use on Sweet Corn:
Reckon™ 280SL may be lankmixed with Laudis® Herbicide, Callisto® Herbicide, Atrazine or Permit® When using Reckon™ 280SL in tankmix combinations, carefully follow the Directions for Use labeling of the selected partner

APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS

Apply Reckon™ 280SL to the tree, vine, and berry crops listed below. Uniform, thorough spray coverage is necessary to achieve consistent weed

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REGISTERED CROPS

- Bushberries: blueberry, currant, elderberry, gooseberry and huckleberry
 Other Berries: Lingonberry, juneberry and salal
 Citrus: lemon, orange, grapefruit, lime, mandarin, tangerine, tangelo, calamondin, kumquat, pummelo, citron and tangor: cultivars, varieties and/or hybrids of these
- Olives
- Olives

 Pome Fruits apples, pears, crabapple, loquat, mayhaw, quince azarole, medlar and tejocote; cultivars, varieties and/or hybrids of these
 Stone Fruits: apricot, cherry, peach, nectarine, plum, capulin, jujube and sloe; cultivars, varieties and/or hybrids of these
 Tree Nuts: almonds, filberts, hickory nuts, macadamia nuts (bush nuts), pecans, pistachios, and walnuts
 Vineyards; all grape varieties (table, wine, and raisins)

APPLICATION RATE AND TIMING

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Reckon™ 280SL. Refer to the Weed Control for Row Crops section of this label for selection of the proper rate dependent upon weed species present and size. Weeds under stress or in dense populations will require application at the highest specified label use rate. Stressed conditions also include prior treatments of other contact or systemic herbicides. Do not retreat these weeds with Reckon™ 280SL until sufficient regrowth has occurred.

Apply Reckon™ 280SL as a directed spray to control undesirable vegetation in tree, vine and berries listed on this label. Apply as a broadcast, banded, or spot treatment application depending on the situation to control weeds listed under the heading "Weeds Controlled in Tree, Vine and Berry crops" Avoid direct spray or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application, low use rate, or environmental conditions. Repeat applications of Reckon™ 280SL may be necessary to control plants generating from underground parts or seed.

Avoid contact of Reckon™ 280SL solution, spray, drift or mist with green bark, stems, or foliage, as injury may occur to trees and vines. Only trunks with callused, mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes or waxed containers. Contact of Reckon™ 280SL with parts of trees or vines other than mature brown bark can result in serious damage.

Application Methods for Broadcast Applications

Apply Reckon™ 280SL at the rates listed below for broadcast applications based on weed size and stage of growth.

Weed Size and Stage	Reckon™ 280SL Rate	
Weeds < 3" in height	48 fl oz/A	
Weeds < 6" in height pre-tiller grasses	56 fl oz/A	
Weeds > 6" in height and/or grasses that have tillered	56-82 fl oz/A	

Application Methods for Banded Spray Applications

Banded applications may be used using the following formula to calculate the amount of herbicide needed for orchard or vineyard strip sprays:

Amount of herbicide Band width in inches X Rate per acre broadcast needed for treatment Row width in inches

Application Methods for Spot or Directed-Spray Applications

For spot or directed spray application, mix Reckon™ 280SL at 1.7 fl oz of product per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. DO NOT make spot or directed spray applications to tree or vine trunk as injury may occur.

Weeds Controlled in Tree, Vine and Berry Crops

Broadleaf Weeds

Morningglory, entireleaf
Morningglory, ivyleaf
Morningglory, pitted
Mullein, turkey
Mustard, wild
Nettle
Nightshade, black
Nightshade, eastern
black
Nightshade, hairy
Pennycress
Pigweed, redroot
Pineapple-weed
Puncturevine
Purslane, common
Radish, wild Redmaids Shepherd's-Purse Smartweed, Pennsylvania Sowthistle, annual Spurge, prostrate Starthistle, yellow Sunflower, common Sunflower, common Sunflower, volunteer Swinecress Thistle, Russian Turnip, wild Velvetleaf Vervain Vetch Virginia copperleaf Willowherb, panicle Alkali sida Fleabane, annual Redmaids Goosefoot Gromwell, field Groundcherry, cutleaf Groundsel, common Ammannia, purple Arrowhead, California Buckwheat, wild Buffalobur Burclover, California Carpetweed Chickweed, common Henbit Jimsonweed Knotweed Chinese thornapple Cocklebur, common Cudweed Cutleaf eveningprimrose Dodder Kochia Lambsquarters common Lettuce, miner's Lettuce, prickly London rocket Mallow, common Eclipta Fiddleneck Radish, wild Ragweed, common Ragweed, giant Malva (little mallow) Filaree Filaree, redstem Marestail Mayweed

Grass Weeds

Barnyardgrass	Crabgrass, smooth	Junglerice	Shattercane	
Bluegrass, annual	Cupgrass, woolly	Oat, wild	Sprangletop	
Brome, ripgut	Foxtail, giant	Panicum, fall	Stinkgrass	
Bromegrass, downy	Foxtail, green	Panicum, Texas	Wheat. volunteer	
Canarygrass	Foxtail, yellow	Rush, toad**	Windgrass	
Chess, soft	Goosegrass	Ryegrass, annual	Witchgrass	
Crabgrass, large	Johnsongrass, seedling	Sandbur, field		

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Biennial and Perennial Weeds

Aster, white heath Bindweed, field Bindweed, hedge Bluegrass, Kentucky Bromegrass, smooth Bulrush** Burdock Canada thistle Clover, Alsike Clover, red Clover, white	Dallisgrass Dandelion Dock, curly Dogbank (hemp) Fescue Goldenrod, gray Guineagrass Horsetail Lovegrass Mugwort	Mullein, common Mustard, tansy Nutsedge, purple Nutsedge, yellow Onion, wild Orchardgrass Paragrass Plantain Poison ivy/oak Quackgrass	Rocket, yellow Rose, wild Rubus spp. Spurge, leafy Thistle, bull Thistle, musk Torpedograss Vaseygrass Woodsorrel Yarrow, common	
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^{**}indicates suppression

RESTRICTIONS TO THE DIRECTIONS FOR USE ON TREE, VINE, AND BERRY CROPS

- DO NOT apply more than 164 fl oz of Reckon™ 280SL per acre (3 ibs ai/A) to berry bushes in a 12-month period
 DO NOT apply more than 246 fl oz of this product per acre to tree nuts, vines, and tree fruits in any calendar year.
- 3. DO NOT graze, harvest, and/or feed treated orchard cover crops to livestock.
- 4. DO NOT apply this product through any type of irrigation system.
- DO NOT apply this product aenally to tree, berry, or vine crops.
 DO NOT apply this product within 14 days of nut, apple, berry or grape harvest.
- 7. DO NOT make spot spray applications to apple suckers, as tree injury may occur

SUCKER CONTROL WITH Reckon™ 280SL HERBICIDE

Reckon ** 280SL will reduce or eliminate sucker growth when applied to suckers that are young, green and uncallused. For sucker control, apply a split application approximately 4 weeks apart at 56 fl oz/A. Coverage of all sucker foliage is necessary for optimum control. Suckers should not exceed 12 inches in length.

TANK MIX PARTNER

Reckon™ 280SL does not provide residual weed control or control of unexposed plant parts. Certain herbicide tank mixes may aid in the performance of Reckon™ 280SL or be added to provide residual herbicide activity. No additional surfactant is needed with any tank mix partner. Reckon™ 280SL may be applied in lank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Reckon™ 280SL cannot be mixed with any product containing a label prohibition against such mixing.

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Karmex® DF

Simazine 80W

Solicam® DF Surflan® A.S.

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Devrinol® 50WP Goal® 1 6E Princep® 4L

Simazine 90 Sinbar® 80W

APPLICATION DIRECTIONS FOR POTATO VINE DESICCATION

APPLICATION RATE AND TIMING

Apply Reckon™ 280SL at the beginning of natural senescence of potato vines. Apply 21 fl oz/A. Do not split this application or apply more than one application per harvest. Potato varieties with heavy or dense vines may require an application of another desiccation product to complete vine desiccation.

Thorough coverage of the potato vines to be desiccated is essential. Use a sufficient volume of water (20 to 100 gpa) to obtain a thorough coverage of the potato vines. Vary the gallons of water per acre and the spray pressure as indicated by the density of the potato vines to assure thorough spray coverage. Increase the spray volume to at least 30 gallons of water per acre when the potato vine canopy is dense or under cool and dry conditions. Apply Reckon™ 280SL with the spray boom as low as possible to achieve thorough coverage of the potato vines for best control and to minimize drift potential.

RESTRICTIONS TO THE DIRECTIONS FOR USE IN POTATO VINE DESICCATION

- 1. DO NOT apply more than 21 fl oz/A to potato vines per season
- 2. DO NOT harvest potatoes until 9 days or more after application of Reckon™ 280SL
- 3. DO NOT apply to potatoes grown for seed.
- Sweet corn and cotton may be planted at any time after the application of Reckon™ 280SL as a potato vine desiccant.
- DO NOT plant treated areas to wheat, barley, buckwheat, millet, oats, rye, sorghum, and triticale until 30 or more days after an application of Reckon™ 280SL as a potato vine desiccant.
- DO NOT plant treated areas to crops other than those listed in this use precautions section until 120 or more days after an application of Reckon™ 280SL as a potato vine desiccant.

FALLOW FIELDS OR POSTHARVEST

Reckon™ 280SL may be used as a substitute for tillage in fallow fields to control or suppress weeds listed in the *Weed Control for Row Crops* section of this label. Applications may be made in fallow fields, post-harvest, prior to planting or emergence of any crop listed on this label.

Apply Reckon™ 280SL at 22 to 29 fl oz/A to fallow fields to control specific weeds. Reckon™ 280SL must be applied with ammonium sulfate. Tank mixes with 2,4-D, glyphosate or atrazine are recommended with Reckon™ 280SL to enhance total weed control. When using Reckon™ 280SL in tank mix combinations, follow the precautions and directions of use of the most restrictive label. See the *Application and Mixing Procedures* section of this label for additional information on how to apply this product. See the *Information* section of this label for rotational crop restrictions.

FARMSTEADS, RECREATIONAL AND PUBLIC AREAS

When applied as listed, Reckon[™] 280SL controls undesirable plant vegetation in non-crop areas around farmstead building foundations, shelter belts, along fences, airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, roadsides, schools, parking lots, tank farms, pumping stations, parks, other public areas and general nonselective farmstead weed control. Refer to the Application Directions for Use on Listed Tree, Vine, and Berry Crops section of this label for appropriate application broadcast and spot spray application rates and lists of weeds controlled.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not use or store near heat or open flame. Keep the container tightly closed and dry in a cool, well-ventilated place Storage temperature should not exceed 125° F. If storage temperature for bulk Reckon™ 280SL is below 32° F, the material should not be pumped until its temperature exceeds 32° F. Protect against direct sunlight.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

CONTAINER HANDLING:
[Rigid, Non-refillable containers small enough to shake (i.e., with capacities equal to or less than 5 gallons)]
Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows. Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application aquipment 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. Once container is rinsed, then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill, or by incineration; or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

[All refillable container types (containers with capacities greater than 50 lbs)]
Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. This is a sealed returnable container to be used only for Reckon™ 280SL. When this container is empty, it must not be opened, cleaned, or discarded. Empty containers must be returned to the original purchase location.

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[Bottom discharge Intermediate Bulk Container (IBC) (containers with capacities greater than 50 lbs)]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. Empty the remaining contents from the Intermediate Bulk Container (IBC) into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inch on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsale into application equipment or rinsale collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsale becomes clear. Replace the lid and close bottom valve. Contact your Ag retailer or Solera ATO for container return, disposal and recycling recommendations.

CONDITIONS OF SALE AND LIMITED WARRANTY

The Directions for Use are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of SOLERAATO, LLC or the SELLER. To the extent consistent with applicable law, all such risks shall be assumed by the buyer.

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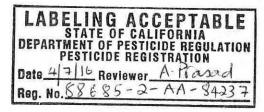
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