Glory® 4L

FOR USE ON ALFALFA AND SAINFOIN, ASPARAGUS, CARROTS, FIELD AND SWEET CORN, GARBANZO, LENTILS AND PEAS, POTATOES, SOYBEANS, SUGARCANE, TOMATOES, CEREALS, WEED CONTROL IN A WHEAT/FALLOW WHEAT ROTATION AND FOR WEED CONTROL IN A FALLOW ROTATION WITH BARLEY AND WHEAT.

ACTIVE INGREDIENT:	% BY WT.
Metribuzin: 4-Amino-6-(1,1-dimethylethyl)-3-	
(methylthio)-1,2,4-triazin-5(4H)-one	41.0%
OTHER INGREDIENTS:	<u>59.0%</u>
TOTAL:	100.0%
Glory 4L is a suspension concentrate containing 3.8 Metribuzin per gallon.	3 lbs. of

EPA Reg. No. 66222-256

EPA Est. No. 37429-GA-001^{BT}; 37429-GA-002^{BO}
Letter(s) in lot number correspond(s) to superscript in EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/ PRECAUCION

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.) $\,$

For Precautionary Statements, First Aid, and Directions for Use, see inside of this booklet.

How can we help? 1-866-406-6262 GROUP 5 HERBICIDE



HERBICIDE



Job 159144

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FIRST AID						
F 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 to an unconscious person.						
IF ON SKIN OR CLOTHING: • Take off contaminated clothing.						
• Rinse skin immediately with plenty of water for 15 to 20 minutes.						
	Call a poison control center or doctor for treatment advice.					
	ne patient symptomatically. Symptoms of Poisoning. The compound does not cause any definite symptoms that would be					
diagnostic. Poisoning is acco	ompanied by breathing difficulties and sedation.					

diagnostic. Poisoning is accompanied by breathing difficulties and sedation.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

For emergency medical treatment information, call PROSAR 24 hours a day at 1-877-250-9291.

In case of spill, fire, leaks or accidents call 1-800-535-5053.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, and clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE) Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- waterproof glove
- 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 STATEMENTS

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 hands after handling and 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. Wash thoroughly and change into clean clothing as soon as possible.

ENVIRONMENTAL HAZARDS

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 cleaning equipment or disposing of equipment wash water or rinsate.

GROUNDWATER ADVISORY: Metribuzin is a chemical which can travel (seep or leach) through soil and can contaminate groundwater which may be used as drinking water. Metribuzin has been found in groundwater as a result of agricultural use. Users are advised not to apply metribuzin where the water table (groundwater) is close to the surface, and where the soils are very permeable, i.e., well drained soils such as loamy sands. Contact your local agricultural agencies for further information on the type of soil in your area and the location of groundwater.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow to come into contact with oxidizing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

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

Read entire label before using this product. This label must be in the possession of the user at the time of pesticide application.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

Exception: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- · Shoes plus socks

PRODUCT INFORMATION

Glory 4L® is a broad spectrum herbicide for control of certain grasses and broadleaf weeds on alfalfa, asparagus, cereals, field corn, garbanzo beans, lentils, peas, potatoes, sainfoin, soybeans, sugarcane, and tomatoes. Glory 4L can be applied pre- or post- emergence to the soil to provide residual weed control. Glory 4L may also be applied as a contact herbicide to labeled weeds for post emergent control. Always refer to specific instructions on applications for each crop.

Stress: as used on this label is any condition or combination of conditions which impairs normal crop growth. Weather, disease, insect damage, fertility or other factors may cause stress. Applications of Glory 4L made to crops under stress may result in temporary leaf burn, yellowing and/or stunting of the crop. Recovery from damage is generally rapid with no lasting effects on new growth. Under extreme stress, stand reductions may occur.

Soil Texture: As used on this label, "Coarse soils" are loamy sand or sandy loam soils. "Medium soils" are loam, silt, sandy clay, or sandy clay loam. "Fine soils" are silty clay, silty clay loam, clay, or clay loam. Silty clay loam soils are transitional soils and may be classified as medium textured soils in some regions of the U.S. Before making an application of Glory 4L, applicators must evaluate soil and weed conditions carefully to assure that they choose the most effective label rate.

Restrictions

- Do not use on other crops grown for food or forage. Apply this product only as specified on this label.
- · Do not allow sprays to drift onto adjacent desirable plants.
- Do not apply using low-pressure and high volume hand-wand equipment.

ROTATIONAL CROP RESTRICTIONS:

Waiting Period after Glory 4L Application1

Alfalfa, Asparagus, Barley², Corn, Forage Grasses, Sainfoin, Sugarcane, Tomato, and Wheat (Spring Fallow Application)²
Barley, Lentils, Peas, Wheat (Fall Fallow Application)
Potatoes and Rice ³
Sugar Beets, Onions and other root crops not listed on this label and all other crops not listed on this label.

¹Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for food or feed. Stand reductions may occur in some areas.

²Following peas, lentils or sovbeans or spring fallow application

³ Do not rotate rice after any application to a primary crop greater than 1.0 lb AI/A of Glory 4L per season.

Do not rotate any crop not listed on this label after application of Glory 4L to sugarcane.

RESISTANCE MANAGEMENT

Glory 4L is a Group 5 herbicide based on the mode of action classification system of the Weed Science Society of America and a C1 photosynthesis photosystem II inhibitor as classified by the Herbicide Resistant Action Committee (HRAC). Any weed population may contain or develop plants naturally resistant to Glory 4L and other Group 5 herbicides. Weed species with natural or acquired resistance to Group 5 may eventually dominate the weed population if Group 5 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. Such resistant weed plants may not be effectively managed using Group 5 herbicides but may be effectively managed utilizing another herbicide alone or in mixtures from a different Group and/or by using cultural or mechanical practices. However, the herbicide mode of action classification by itself may not adequately address specific weeds that are resistant to specific herbicides.

To delay herbicide resistance, consider using diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides:

- Avoid the consecutive use of Glory 4L or other target site of action Group 5 herbicides that have a similar target site of action on the same weed species.
- Using tank-mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or premix rate on the weed(s) of concern.
- Base herbicide use on a comprehensive Integrated Pest Management (IPM) and Integrated Resistance Management (IRM) program.
- Use labeled rate and directions for use to delay selection for resistance.
- Monitor treated weed populations to facilitate the early identification of weeds shifts and/or weed resistance development (also provides direction on future weed management practices).
- Control escaped weeds by implementing measures to avoid allowing weeds to reproduce by seed or to proliferate vegetatively is one of the best ways to contain resistant populations.
- Contact your local extension specialist, certified crop advisor, and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

APPLICATION PROCEDURES

Glory 4L cannot be applied with low-pressure or high-volume hand-wand equipment.

Use a standard low pressure (20 to 40 psi.) herbicide boom sprayer equipped with suitable nozzles and screens no finer than 50-mesh in nozzle and inline strainers. Agitate thoroughly before and during application with bypass agitation.

Ground Application: Apply the proper rate of Glory 4L in a minimum of 10 to 40 gallons of spray mixture per acre broadcast.

Banded Application: Use proportionally less Glory 4L per acre in a band versus a broadcast application. For band application use 1/4 to 1 gallon of spray mix per inch of band width regardless of row spacing.

For band applications, calculate amount to be applied per acre as follows:

- Band width in inches
- X Broadcast rate per acre
- = Amount needed per acre of field

Row spacing in inches

Aerial Application: Where permitted, apply specified rate in a minimum of 2 to 10 gallons of spray mixture per acre.

Restriction: Do not apply aerially when wind speed is areater than 10 mph.

ONLY USE THIS COMPATIBILITY CHECK WHEN MIXING WITH LIQUID FERTILIZERS.

Interpretation of Results: If the solution in the jar appears to be uniform, without signs of agglomeration, or without a separation of an oily film on top of the fertilizer, the mixture may be used. If not, repeat the compatibility check using twice the amount of water or add a compatibility agent to the water. If separation occurs, but the mixture can be re-suspended by shaking, then application is possible with good agitation in the spray tank.

Compatibility Check: -

- 1. Pre-mix 2 teaspoons of Glory 4L with 8 teaspoons of water (1:4 ratio) in a guart jar by adding the water first and follow with Glory 4L. Mix thoroughly. If a second herbicide is to be used, double the amount of water (1:8 ratio) and add the second herbicide after mixing Glory 4L first.
- 2. Then pour 1 pint of liquid fertilizer into the quart jar and shake well.
- 3. Allow to stand for 5 minutes.

Tank Mixing Guidelines: - It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture (for example, first aid from one product, spray drift management from another).

- 1. Add the required amount of water and compatibility agent (if required) to the tank. Start agitation system while adding Glory 4L and follow by adding the liquid fertilizer and agitate.
- 2. If a second herbicide is to be used, follow as above in 1, but use twice the amount of water. Start agitation and add Glory 4L and follow by adding the second herbicide, and then continue filling the tank with liquid fertilizer.
- 3. Maintain continuous agitation to assure uniform spray mixture until the tank is emptied.

COMMERCIAL IMPREGNATION AND APPLICATION OF Glory 4L ON DRY BULK FERTILIZER

Dry bulk fertilizer may be impregnated or coated with Glory 4L for application to established alfalfa and soybeans. All instructions, cautions, and precautions on this label must be followed along with state regulations relating to dry bulk fertilizer blending, impregnating and labeling.

Impregnation: To impregnate, use a system consisting of a belt, conveyor, or closed drum which is used for dry bulk fertilizer blending. Any commonly used fertilizer can be impregnated with Glory 4L except ammonium nitrate, or fertilizers containing ammonium nitrate, potassium nitrate, or sodium nitrate. Do not use on powder limestone.

Apply using a minimum of 200 lb dry bulk fertilizer per acre and up to a maximum of 450 lb per acre. To impregnate or coat dry bulk fertilizer, mix Glory 4L with sufficient water to form a sprayable slurry. The delivery nozzles must be directed to deliver a fine spray toward the fertilizer for thorough coverage while avoiding spray contact with mixing equipment. Uniform impregnation of Glory 4L to dry bulk fertilizer will vary and if the absorptivity is not adequate, an adsorptive powder may be added to produce a dry, free-flowing mixture. Micro-Cel® E is the recommended absorbent powder. When another herbicide is used with Glory 4L, mix and impregnate immediately.

Apply immediately after impregnation unless experience has shown that impregnated fertilizer can be stored without becoming lumpy and difficult to spread. **Rates:** Select the indicated rate of Glory 4L per acre from the appropriate section of this label and refer to the formula below to determine the amount of Glory 4L which is to be impregnated on a ton of dry bulk fertilizer based on the amount of fertilizer which will be distributed on one acre.

Pt Glory 4LX 2000 lb Fertilizer =

Per Acre Acre Ton of Fertilizer

Pt Glory 4L

APPLICATION: Uniform application is essential for satisfactory weed control. Accurate calibration of fertilizer application equipment is essential for uniform distribution to the soil surface. Apply half the labeled rate and overlap 50 percent, or to double, apply by splitting the middles to obtain the best distribution pattern.

If fertilizer materials are excessively dusty, use diesel oil or other suitable additive to reduce dust prior to impregnation as dusty fertilizer will result in poor distribution during application. Crop injury and/or poor weed control may occur where the impregnated fertilizer is not uniformly applied.

INCORPORATION AND COMBINATION USES: When Glory 4L is to be used in combination with another herbicide, follow directions on this label for combinations, rates, crops, incorporation, and precautions.

CHEMIGATION

Glory 4L can be applied through sprinkler irrigation equipment to asparagus, potatoes, soybeans, and tomatoes as directed on this label. Refer to the crop sections for labeled use rates, weeds controlled or suppressed, restrictions, and precautions.

Apply this product only through sprinkler (including center pivot, lateral move, or solid set) irrigation systems. Do not apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

Calibration: (Center Pivot and Self-Propelled Lateral Move Systems): Sprinkler irrigation systems must be accurately calibrated for application of Glory 4L. Greater accuracy in calibration (and distribution) will be achieved by injecting a larger volume of a more dilute mixture of product and water per hour. Follow the steps below to calibrate center pivot and lateral move systems:

- 1. Determine number of minutes required to make one complete revolution while applying 1/4 to 3/4 inch of water per acre.
- 2. With the system at operating pressure determine the exact number of minutes required to inject one gallon of water.
- 3. Divide the time required for one revolution (step 1) by the time required to inject one gallon (step 2). This gives total gallons of product-water mixture to be added to nurse tank.
- 4. Add required amount of water to nurse tank and start the agitation system. Then add sufficient Glory 4L at the listed rate (See BROADCAST APPLICATIONS) to the nurse tank.

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

Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

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.

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 backflow.

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

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 which 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 system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

Maintain continuous agitation in the injection nurse tanks during the herbicide application, sufficient to keep herbicide in suspension.

Apply specified dosage in 1/4 to 3/4 inch of water (1/4 - 1/2-inch of water on sandy soils) per acre as a continuous injection in center pivot and lateral move systems or in the last 15 to 30 minutes of set in permanent solid set sprinkler systems. Application of more than the quantity of irrigation water indicated on this label may result in decreased product performance by removing the chemical from the zone of effectiveness. Where sprinkler distribution patterns do not overlap sufficiently unacceptable weed control may result.

Where sprinkler distribution patterns overlap excessively crop injury may result. Allow sufficient time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water. To insure that lines are flushed and free of remaining pesticide, an indicator dye may be injected into the lines to mark the end of the application period.

Use a minimum of 1 part water to 1 part herbicide for injection. The use of a larger volume of water will insure greater accuracy and more uniform distribution.

MIXING INSTRUCTIONS Spray Drift Management

Avoiding spray drift at the application site is the responsibility of the applicator and the grower. The interaction of many equipment-and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions regarding spraying.

Apply only as a medium or coarser spray (ASABE standard 572.1) or a volume mean diameter of 300 microns or greater for spinning atomizer nozzles. Apply only when the wind speed is 2-10 mph at the application site.

For around applications:

or manually shut down.

• Do not apply with a nozzle height greater than 4 feet above the crop canopy.

For aerial applications:

• The distance of the outermost nozzles on the boom must not exceed 3/4 the length of the wingspan or 90% of the rotor blade diameter. Nozzles must always point backward parallel with the air stream and never be pointed downward more than 45°.

Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the **Spray Drift Management** section.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap as crop injury may result.

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* sections).

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.

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- 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 be made at the lowest height consistent with efficacy and flight safety. Do not make at a height greater than 10 feet above the top of the largest plants unless a greater height is recommended 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 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. 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. Application should be avoided below 2 mph 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.

Temperature Inversions

Applications should not occur 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 agood vertical air mixing.

Sensitive Area

The pesticide should only be applied 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).

MIXING PROCEDURES

- 1. Be sure sprayer is clean and not contaminated with any other materials or crop injury or sprayer clogging may result.
- 2. Fill tank 1/4 full with clean water.
- 3. Start agitation.
- 4. Be certain that the agitation system is working properly and creates a rippling or rolling action on the liquid surface.
- 5. Pour product directly from container into partially filled spray tank.
- 6. Continue filing tank until 90% full. Increase agitation if necessary to maintain surface action.
- 7. Add tank mix herbicide(s).

When an adjuvant is to be used with this product, ADAMA suggests the use of a Chemical Producers and Distributors Association (CPDA) certified adjuvant.

COMPATIBILITY

Tank Mix Partners: Glory 4L may be applied alone or in combination with labeled tank mix partner(s). Before making application always refer to each product's label for use rates, precautionary statements, restrictions, application information and weeds controlled. The most restrictive restrictions and precautions of all the products used must be observed.

To determine the compatibility of Glory 4L with other products, the following procedure should be followed: Pour the specified proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least five (5) minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible. For further information contract your local ADAMA representative.

ALFALFA AND SAINFOIN INCLUDING MIXED STANDS WITH GRASSES (All Areas Except California)

PRECAUTIONS:

- Reduced weed control may occur when extended dry conditions follow application of Glory 4L.
- Crop injury may occur when crop is under stress conditions such as diseases, insect infestations, poorly drained soils, and drought or winter injury at time of application.
- Crop injury may occur when crop is treated within 12 months after seeding.
- Crop injury may occur when there is excessive irrigation or rainfall immediately after application.
- Applications should not be made when weather conditions favor spray drift, especially in areas where wheat is growing on coarse textured soils in adjacent fields or injury may occur.
- Higher rates will severely reduce forage grass stands.

RESTRICTIONS:

- Use Glory 4L only on established alfalfa and sainfoin. Do not apply after growth begins in the spring or before growth ceases in the fall, except as specified on this label.
- Pre-harvest Interval (PHI): Do not graze or harvest within 28 days after application.
- Do not apply more than ½ inch of water in the first irrigation after Glory 4L is applied.
- Do not use Glory 4L on sand soils.
- In areas west of the Rocky Mountains, do not use Glory 4L on soils with calcareous surface area, high levels of lime or sodium, or a pH greater than 8.2.
- Post dormant application of Glory 4L impregnated on dry fertilizer only in Connecticut, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Nebraska, New Mexico, New York, Ohio, Oklahoma, Pennsylvania, South Dakota, Tennessee, Texas and Wisconsin.
- Do not apply with aerial spray equipment when wind speed is areater than 10 mph.
- Do not apply when weather conditions favor spray drift and/or when sensitive cool season crops, including cole crops, onions, peas, or strawberries, are present in adjacent fields.

	ASPARAGUS	(Established)
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CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
ASPARAGUS (ESTABLISHED)	Broadleaves Chickweed, Common Jimsonweed, Lambsquarters, Pigweed, Redroot Ragweed, Common Smartweed, Pennsylvania Sorrel, Red Velvetleaf, Grasses Crabgrass, Foxtails, ssp., Sandbur, Field	See Rate Chart below.	Glory 4L can be used in ground spray equipment or sprinkler irrigation (center pivot, lateral move, or solid set) systems as a single preemergence broadcast application or as a split application consisting of a preemergence broadcast application or as a split application consisting of a preemergence broadcast application followed by a post-harvest broadcast application. Refer to the "Product Information" section of this label for directions. Preemergence Application Only: Make a single surface application in early Spring before asparagus spears or ferns emerge. If the field is to be disked, apply Glory 4L after disking but before the crop emerges. Use the lower rate for control of the broadleaf weeds listed above. Use the higher rate in fields with a history of severe infestations of grasses and for maximum residual control. Split Applications: (Preemergence followed by postharvest) Preemergence Application: Apply before asparagus spears or ferns emerge. If the field is to be disked, apply after disking but prior to crop emergence. Do not apply within 14 days of harvest. Post-Harvest Application: Apply after last harvest of the season but prior to emergence. The lower combination rates may be used for control of common ragweed, lambsquarters, redroot pigweed, and red sorrel. Use the higher combination rates for other weeds listed or in fields with severe grass infestations or for maximum post-harvest control of emerged weeds.

RESTRICTIONS:

- Do not use on newly seeded asparagus nor on young plants during first growing season after setting crowns.
- Do not apply post-harvest applications until after the last harvest of spears.
- Do not apply aerially.
- The total amount of Glory 4L in one crop season may not exceed 67.4 fl. oz/Al.
- Pre-Harvest Interval (PHI): For preemergence applications only, do not apply within 14 days of harvest.

BROADCAST APPLICATION RATES		
CROP	Glory 4L RATE PER ACRE	
Asparagus (Preemergence Application only)	33.7-67.4 fl oz	
Split Application	16.8-33.7 fl oz preemergence Plus 33.7-50.5 fl oz post-harvest	

CARROTS

CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
CARROTS	Carpetweed (Mullugo verticillata)	8 fl. oz	Apply Glory 4L broadcast, post emergence over
	Galisoga (Galinsoga parviflora)		the top of the crop, with ground equipment when
	Horseweed (Conyaza Canadensis)		carrots have 5-6 true leaves but before weeds are 1 inch in height or diameter. Thorough spray
	Lambsquarters, Common (Chenopodium album)		coverage is essential for adequate weed control
	Mustard, Wild (Sinapis arvensis)		activities asserting to acceptate weed control
	Pigweed, Redroot (Amaranthus retroflexus)		If needed, a second supplication may be made
	Pigweed, Smooth (Amaranthus hybridus)		after an interval of at least 3 weeks. Application
	Prickly Lettuce (Latuca serriola)		may be made up to 60 days of harvest
	Shepherdspurse (Capsella bursa-pastoris)		
	Pineappleweed (Matricaria matricarioides)		

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PRECAUTIONS:

- Crop injury or delayed maturity may result from applications of Glory 4L if carrots are growing under stress conditions such as periods of drought or cool, wet and cloudy weather preceding application.
- Following an application of Glory 4L, chlorosis (yellowing) and burning of the leaf tissue may occur.
- For newly introduced varieties of carrots with unknown tolerance to Glory 4L, treat only a small area to determine if Glory 4L can be used without injury to the crop.

RESTRICTIONS:

- The total amount of Glory 4L applied in one crop season may not exceed 1 pt. per acre.
- . Do not apply to carrots grown for seed.
- Do not apply within 3 days after periods of cool, wet or cloudy weather or crop injury will occur.
- Do not apply Glory 4L within 3 days of any other chemical unless specified on this label.
- Do not apply on very hot days or excessive crop injury will result.
- Do not apply until carrots have at least 5-6 true leaves. Earlier applications will result in excessive crop damage.
- Do not use air blast or other high pressure spray equipment to make post-emergence applications of Glory 4L.

FIELD CORN AND SWEET CORN

PREPLANT AND PREEMERGENCE APPLICATIONS

CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
FIELD CORN	Horseweed/Marestail,	3.2-8.2 fl oz	Glory 4L can be used for additional residual control of certain broad leaf weed
SWEET CORN	Ladysthumb, Lambsquaters, common, Pigweed ssp., Ragweed, common, Smartweed, Pennsylvania, Sunflower, Velvetleaf.		species in corn. Glory 4L can be applied pre plant surface or preemergence as a broadcast or band application in water, liquid fertilizer, or impregnated on dry fertilizer. Ground or aerial equipment may be used. For heavy weed infestations and/or early pre plant (30 days prior to planting) applications, use highest rates.
	Waterhemp, Tall		For Fall Or Early Spring Application: Spring applications of Glory 4L may be applied up to 30 days prior to planting or preemergence. Apply only by ground equipment when Glory 4L is used for burndown of existing vegetation in conservation tillage systems. Glory 4L tank mix partner burndown rates are listed in "Glory 4L BURNDOWN RATES-FIELD CORN" table.

PRECAUTIONS:

- Reduced residual weed control may result when used on organic soils. For this reason, residual weed control is not claimed on organic soils.
- Corn seed should be planted a minimum of 1-1/2 inches deep or injury may occur. Glory 4L may only be used in hybrid seed corn production fields if both inbred parents are known to be tolerant to Glory 4L.

RESTRICTIONS:

- Do not apply more than 8.2 fluid ounces Glory 4L per acre per growing season.
- Do not apply on soils having pH 7.0 or greater.
- Do not apply to coarse textured soils with less than 1.5% organic matter.
- Do not apply more than 6.3 fl oz/A on soils with less than 2.0% organic matter.
- Pre-harvest Interval (PHI): Corn treated with Glory 4L may be harvested for silage or grain 60 days after treatment.
- Do not apply to corn at spike.
- · Do not use on muck soils.
- Do not use aerial applications if sensitive crops or plants are growing in the vicinity of the area to be treated.
- Do not allow spray drift onto sensitive crops or plants.

Glory 4L BURNDOWN RATES – FIELD CORN			
Crops	Application Timing	Glory 4L Rate (oz/A)	
Iowa, Kansas, Missouri, Nebraska,	Preplant (0 to 30 days)	3.2 to 8.2	
South Dakota	Preemergence		
Illinois, Indiana, Kentucky, Michigan,	Preplant (10 to 30 days)	3.2 to 8.2	
Minnesota, Ohio, Wisconsin	Preplant (0 to 9 days)	3.2 to 6.3	
	Preemergence	3.2 to 8.2	

FIELD CORN RATES				
Soil Texture Group	Soil Organic Matter Content			
	1.5% to 2.9% 3.0% or More			
All Sand Soils	DO NOT USE			
Coarse	2.5-3.8 fl oz/A 3.9-4.4 fl oz/A			
Medium	4.7-5.2 fl oz/A	5.1-5.8 fl oz/A		
Fine	5.7-6.3 fl oz/A 5.7-6.9 fl oz/A			

POSTEMERGENCE SPRAY APPLICATION:

CROPS	PESTS	PRODUCT RATE PER ACTRE	REMARKS
	Carpetweed, Cocklebur, Crabgrass, Dayflower, Florida beggarweed, Mexicanweed, Pigweed ssp., Purslane, Sicklepod, Velvetleaf		Ground Application: adjust nozzle height above crop and weed canopy to ensure uniform spray coverage. Spray volume should be increased with increasing weed size and population density. Aerial Application: Apply in a minimum spray volume of 3 gallons per acre. For optimum spray coverage and distribution, use a minimum of 5 gallons per acre and a maximum pressure of 40 psi. Use a boom and nozzle configuration which will provide a uniform deposition pattern and coverage with low drift potential. Avoid overlaps to prevent potential crop injury.

PRECAUTIONS:

- Corn seed should be planted a minimum of 1-1/2 inches deep or injury may occur.
- Only use Glory 4L in hybrid seed corn production fields if both inbred parents are known to be tolerant to Glory 4L.

RESTRICTIONS:

- Do not apply more than 8.2 fluid ounces Glory 4L per acre per growing season.
- Do not apply on soils having pH 7.0 or greater.
- Do not use on muck soils.
- Do not use crop oil concentrate (COC) or any adjuvant containing vegetable or petroleum oils with any Glory 4L tank mixtures as severe leaf burn, crop stunting, and/or stand reduction may occur.
- Do not use on corn grown for seed, sweet corn, popcorn or white corn.
- Do not use aerial applications if sensitive crops or plants are growing in the vicinity of the area to be treated.
- Do not allow spray drift onto sensitive crops or plants.
- $\bullet\,$ Do not use on sand, loamy sand or sandy loam soils that have less than 0.5% organic matter.
- Do not use on sand or loamy sand soils in Washington, Oregon or Idaho or crop injury may occur.
- Do not apply when field corn is under stress.
- Pre-harvest Interval (PHI): Field corn treated with Glory 4L may be grazed or harvested for silage or grain 60 days after treatment.

GARBANZO, LENTILS AND PEAS (Idaho, Oregon, and Washington)

CDODC	DECTC	DRODUCT DATE DED ACRE	DELIABIC
CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
GARBANZO (CHICKPEAS)	Common chickweed, Common Lambsquaters,	6.3-12.6 fl oz	Glory 4L can be used as a preemergence and postemergence application for the suppression of certain broadleaf weeds in garbanzo, lentils and peas.
LENTILS PEAS	Dog fennel, Field ' pennycress, Henbit, Pigweed ssp., Pennsylvania, Shepardspurse, Smartweed, Pineapple weed, Prostrate knotweed, Wild mustard		Preemergence application: One preemergence application may be made per season. Apply in 10 or more gallons of water per acre with ground spray equipment. Apply Glory 4L before or after planting. Thorough incorporation, either by rainfall or by mechanical means, is essential for weed suppression. Under dry conditions, incorporate Glory 4L into the top 1 to 2 inches of soil with spike harrows, or similar shallow incorporation equipment, then cross harrow to ensure uniform soil incorporation. Where soil surface is moist at the time of application and rain follows before weed emergence, a broadcast application should provide adequate weed suppression. Use the higher rate on fine-textured soils (high in clay or organic matter) and
			in fields with a history of high weed populations. Postemergence application: One postemergence application may be made per season. Use 4.2 to 8.2 fl oz/A Glory 4L on lentils and spring peas. On winter peas, use 6.3 to 8.2 fl oz/A of Glory 4L. For suppression of dog fennel, use 8.2 fl oz/A Glory 4L per acre. For optimum control, apply as a broadcast spray when weeds are small (less than 2 inches in height or diameter) and before crop is 6 inches tall. Apply specified dosage in 20 or more gallons of water per acre with ground spray equipment. Do not exceed 40 psi with ground spray equipment.

PRECAUTIONS:

Crop injury may result if crop is under stress conditions caused by cold weather, low fertility, disease or insect damage.

- Crop injury may also result if application is followed by heavy rain.
- Temporary chlorosis of the crop may occur. There is an added risk of crop injury if a postemergence application is made following a previous preemergence or post plant incorporated Glory 4L application.
- This treatment may cause some chlorosis or minor necrosis. Because lentil and pea varieties may vary in their susceptibility to Glory 4L, determining crop tolerance prior to adoption as a field scale practice is suggested to prevent possible injury.
- Do not apply postemergence within 3 days after periods of cool, wet, or cloudy weather or crop injury may occur.

RESTRICTIONS:

- Do not apply more than 16.8 fl oz/A of Glory 4L per year.
- Pre-harvest Interval (PHI): Do not apply within 50 days of harvest of peas, or within 75 days of harvest of lentils.
- Do not graze or feed treated vines to livestock within 40 days after application.
- Do not use on coarse-textured soils, sandy soils or soils with less than 1.5% organic matter.
- Do not apply to "Estin" lentils.
- Do not use on clay knobs or poorly covered subsoils.
- Do not apply on shallow seedlings less than 2 inches deep (preemergence only).
- Do not apply over very moist soils or wet crop foliage.
- Do not apply within 24 hours of treatment with other pesticides.

POTATOES

CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
POTATOES	Broadleaves Carpetweed, common ¹ , Cocklebur, common ^{1, 2} , Jimsonweed ¹ , Kochia ³ , Lambsquarters, common ^{1, 2} , Mustard, Indian ¹ , Mustard, tansy ¹ , Mustard, Indian ¹ , Mustard, didi, Pennycres, field ^{1, 2} , Pigweed, redroot ^{1, 2} , Pigweed, smooth ^{1, 2} , Ragweed, common ^{1, 2} , Shepherdspurse ¹ , Sicklepod ¹ , Smartweed, Pennsylvania ^{1, 3} , Sunflower, common ³ , Thistle, Russian ² , Grasses Barnyardgrass ³ Crabgrass, large ¹ , Crabgrass, smooth ¹ , Foxtail, giant ¹ , Foxtail, green ¹ , Foxtail, yellow ¹ , Johnsongrass, seedling ¹ , Panicum, fall ¹ , Signalgrass, broadleaf ¹ 1 Weeds controlled with preemergence applications., ² Weeds controlled with postemergence applications., ³ Weeds requiring two applications for control.	according to directions, will provide economic control of the following weeds. For optimum control, applications should be made before weeds are 1 inch tall. (For best results refer to BROADCAST APPLICATIONS.)	Aerial Application: Glory 41 may be applied in

PRECAUTIONS:

- The varieties Atlantic, Bellchip, Centennial, Chipbelle and Shepody are sensitive to Glory 4L. Avoid postemergence application on these varieties.
 Preemergence applications on these varieties may cause crop injury under adverse weather conditions, on coarse soils, u nder high soil pH, with higher rates per acre and with mechanical incorporation.
- Early maturing smooth skinned white and all red skinned varieties may be injured with postemergence applications.
- Postemergence applications may cause some chlorosis or minor necrosis. These symptoms may be more severe if seed-piece decay is occurring or
 if growing conditions favor crop stress.
- Postemergence applications may be made only on russet or white skinned varieties that are not early maturing.
- Potato varieties may vary in their response to herbicide application. When using Glory 4L for the first time on a particular variety, always determine
 crop tolerance before using on a field scale.
- Certain cereal varieties are sensitive to Glory 4L (see cereal section of this label for sensitive varieties) and must not be planted during the next
 growing season unless the following cultural practices occur:
- o 1. Potato vines left in rows as a result of harvest must be uniformly distributed over the soil surface prior to plowing and,
- o 2. Plow with a moldboard plow to a depth sufficient to mix the upper 8 inches of soil.

RESTRICTIONS:

- Do not use Glory 4L on potatoes in Kern County, California.
- Do not apply more than a total of 33.7 fl oz/A Glory 4L per acre in a single crop season regardless of the method of application.
- Pre-harvest Interval (PHI): Do not apply Glory 4L within 60 days of harvest.
- Do not make postemergence applications prior to rainfall or irrigation on recently cultivated potatoes, nor within 3 days after periods of cool, wet cloudy weather or injury may occur.
- Do not use air blast sprayers.
- Do not apply to sweet potatoes or yams.
- Do not plant sensitive crops including onions, lettuce, cole crops and cucurbits during the next growing season following Glory 4L applications.

BROADCAST APPLICATIONS

CROP	Glory 4L fl oz/A		
Potatoes	8.2-33.7		

PREEMERGENCE: Apply specified dosage as a broadcast spray. Do not mechanically incorporate into soil. Use the 8.2 to 16.8 fl oz/A rate for control of wild mustard (Brassica sp.) only. On sand soils or sensitive varieties, do not exceed 16.8 fl oz/A.

Potatoes

(Except early maturing smooth skinned, red skinned, and other specified varieties.)

8.2-16.8

POSTEMERGENCE: Apply specified dosage as a broadcast spray over the tops of potato plants.* Use rates of 8.2 to 16.8 fl oz/A for control of redroot pigweed and common Lambsquarters only. Apply the 16.8 fl oz/A rate for control of other weeds listed on this label.

SPLIT APPLICATIONS: This product may be applied once preemergence and once postemergence as directed above. Do not exceed 33.7 oz. total per acre per season.

IDAHO, OREGON AND WASHINGTON ONLY: Two postemergence applications can be made as broadcast sprays over the tops of potato plants if Glory 4L is not applied preemergence. Use 8.2 to 16.8 fl oz/A for control of redroot pigweed and Lambsquarters only. On coarse (sandy) soils with low organic matter do not exceed 12.6 fl.oz./A per application. On medium and heavy soils only, use 16.8 fl oz/A per application for control of other weeds listed on this label and for suppression of hairy nightshade. Make the first application early in the season while weeds are still small. Allow at least 14 days before the second application. Do not apply after June 30 if treated land is to be planted to crops other than potatoes.

HARD TO CONTROL WEEDS

Although Glory 4L may not provide commercially acceptable control in every instance, it will suppress growth of the following weeds and reduce their competition with potato plants.

BROADLEAVES						
Kochia Nightshade, hairy Purslane, common Sunflower, common						
GRASSES						
Barnyardgrasses Nutsedge, yellow						
NOTE: Where triggine-resistant weeds are present. Glory 41 alone may not provide adequate control						

SOYBEANS (Except California)

(Except Camornia)				
CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS	
SOYBEAN	Broadleaves Black Nightshade, Bristly Starbur, Buffalobur, Carpetweed, Cocklebur, Copperleaf, Hophornbeam, Florida Beggarweed, Florida Pusley, Galinsoga, Jimsonweed, Knotweed, Kochia, Lambsquarters, Morningglory, ssp., Pigweeds ssp., Prickly Sida/ Teaweed, Purslane, Ragweed, Common, Redweed, Russian Thistle, Sesbania, Shepherdspurse, Sicklepod, Smartweed ssp., Spotted Spurge, Spurred Anoda, Sunflower, Velvetleaf, Venice Mallow, Wild Mustards, Grasses, Barnyardgrass, Bluegrass, Annual, Broadleaf Signalgrass, Browntop Millet, Crabgrass, Crowfootgrass, Cupgrass, Foxtail ssp., Goosegrass, Johnsongrass, Seedling, Junglerice, Nutsedge, Yellow, Panicum, Fall, Panicum, Texas, Red Rice, Sandbur, Shattercane, Sorghum, Volunteer, Sprangletop, Stinkgrass, Wheat, Volunteer, Witcharass	vary by field. When choosing a	Preemergence Application: The following rates of Glory 41 may be applied preemergence to soybeans through center pivot or lateral move sprinkler irrigation systems that apply water in a uniform manner.	

PRECAUTIONS:

- Injury to sovbeans may occur when Glory 4L is used under the following conditions:
- Minimize tillage to prevent crop injury.
- When soils have a calcareous surface area or a pH of 7.5 or higher.
- Due to the sensitivity of certain soybean varieties, consult your ADAMA representative or your seed supplier for information on the tolerance of newly released soybean varieties, prior to use of Glory 4L.
- When applied in conjunction with soil-applied organic phosphate pesticides.
- Over application or boom overlapping may result in stand loss and soil residues.
- Uneven application or improper incorporation can decrease the level of weed control and/or increase the level of injury.
- When applied to any soil with less than 1/2% organic matter.
- Soil incorporation deeper than indicated.
- When sprayers are not calibrated accurately.
- When heavy rains occur soon after application, especially in poorly drained areas where water may stand for several days
- When soybeans are planted less than 11/2 inches deep
- If replanting is necessary in fields treated with Glory 4L as directed on this label, the field may be replanted to soybeans.
- Do not apply a second treatment as injury to soybeans may occur.

RESTRICTIONS FOR DIRECTED POSTEMERGENCE APPLICATIONS:

- Postemergence directed spray applications may only be made to soybeans in Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas.
- Do not apply directly to soybeans or serious crop injury will occur. Use of a hood or shield may be used to limit exposure to soybean crop.
- Do not allow spray to contact more than the lower 1/4 to 1/3 of soybean plants. Soybean leaves contacted by the spray will be killed.
- Do not apply Glory 4L postemergence to sensitive soybean varieties. See "Precautions" in the front of this label.
- Do not feed or graze green soybean vines.
- Pre-harvest Interval (PHI): Do not harvest sovbeans or use dry sovbean vines for feed or forage within 70 days of last application.
- To avoid injury to other crops or desirable plants from spray drift, sprayer pressure must not exceed 30 psi and the sprayer must be fitted with nozzles no smaller than 8002 T-Jet (or equivalent). Do not apply under weather conditions which favor drift.

- Do not apply to sand soils, or to sandy loam or loamy sand soils containing less than 2% organic matter.
- Do not incorporate into soil or apply more than once per season.
- Do not apply heavy irrigation immediately after application.
- Do not graze or feed treated vines to livestock 40 days after application when Glory 4L is applied alone.
- Apply only 2,4-D low volatile ester formulations which are registered and recommended for preplant or burndown use in soybeans.
- Do not apply tank mixture containing 2,4-D low volatile ester if wind is blowing toward desired susceptible plants (i.e. cotton, tobacco, tomato, etc.) or when wind speeds exceed 6 miles per hour.

RATE SELECTION TABLE - SOYBEANS							
	OUNCES OF Glory 4L PER ACRE						
SOIL TEXTURE		ORG	SANIC MATTER				
	Less than 2% 2 to 4% Over 4%						
COARSE SOILS DO NOT USE 6.3-12.6 6.3-16.8							
MEDIUM SOILS ¹	MEDIUM SOILS ¹ 12.6-16.8 16.8-21 21-25.3						
FINE SOILS ¹ 16.8-21.0 21-25.3 25.3-29.5							
Mississippi Delta Only	fississippi Delta Only up to 25.3 up to 29.5 up to 33.7						

For control of Lambsquarters, redroot pigweed and wild mustard, and for suppression of green, yellow and giant foxtails on alkaline (calcareous) soils in Nebraska, Minnesota, South Dakota and North Dakota only, apply Glory 4L at rates of 8.2 oz./A. on medium soils and 8.2 to 12.6 oz./A. on fine soils regardless of soil organic matter percentage (use 12.6 oz./A. only where soil pH is less than 7.5 and weed pressure is heavy). The 8.2 oz./A. rate of Glory 4L alone can be applied regardless of soil pH. For control of other weeds listed on this label use Glory 4L at full rates indicated in the table above, but note that crop injury may occur on soils having a calcareous surface area or a pH of 7.5 or higher. 16

Glory 4L BURNDOWN RATES – SOYBEANS				
Crops Application Timing Glory 4L Rate (oz/A)				
Soybeans	Preplant (0 to 30 days)	3.2 to 8.2		
	Preemergence			

SUGARCANE (For use only in TX, LA and FL)

(Tot use only in TA, EA und TE)				
CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS	
SUGARCANE	Broadleaves Ageratum, Amaranth ssp., Bindweed, Field, Butterweed, Chickweed, Cudweed, Euphorbia ssp., Fireweed, Floras paintbrush, Haole Koa, Henbit, Hialoa, Hilahila, Lambsquaters, London raocket, Marestail, Mustard, Wild, Purslane, Common, Rattlepod, Spurge, Garden, Richardia, Sowthistle, Spurge, Graceful, Tarweed Grasses Alexandergrass, Bristly foxtail, Broadleaf Signalgrass, Carbagrass ssp., Foxtail ssp., Goosegrass, Guineagrass, Johnsongrass, Seedling, Signalgrass, Broadleaf, Oats, Winter, Panicum, Broadleaf, Plushgrass, Ricearass, Wirearass,	25.3-101.1 fl oz	Glory 4L is effective as a preemergence broadcast application for certain grass and broadleaf weeds. Broadcast application in Texas and Louisiana: Apply Glory 4L at a rate of 25.3 to 101.1 oz/A using a spray volume of 10-40 gallons per acre. Apply as a broadcast spray after planting or to the stubble after harvest. A second application may be made early in the spring when sugarcane is less than 14 inches tall. Aerial application: Apply Glory 4L at a rate of 25.3 to 50.5 oz/A when weeds are less than 4 inches tall in 5 to 10 gallons of spray mixture per acre. Apply to stubble or plant cane that is less than 14 inches tall. Postemergence directed spray application (Florida Only): Apply Glory 4L at a rate of 25.3 to 50.5 oz/A as a spot treatment to provide control of emerged perennial grasses and broadleaf weeds that are less than 3 inches in height.	

PRECAUTIONS:

- Spray contact with sugarcane foliage may result in minor leaf margin chlorosis and/or necrosis.
- Use the higher rate on heavy clay soils with high organic matter.

RESTRICTIONS:

- Florida only: Do not apply no more than 67.4 oz/A using postemergence directed spray application allowed only.
- Louisiana and Texas only: Do not exceed 101.1 oz/A using pre and postemergence directed spray application allowed only.
- For aerial and chemigation application methods, the maximum application rate is 50.55 oz/A.
- . Do not use treated foliage for feed or forage.
- Do not rotate any crop not listed on this label for 18 months following an application of Glory 4L. Refer to crop rotation restrictions for more information.
- Do not use on sand soils.
- Pre-harvest Interval (PHI): Do not apply within 60 days of harvest.
- Do not allow spray overlaps or variations in application speed that may result in insufficient or excessive rates of application.
- To assure that spray will not adversely affect adjacent sensitive non target plants, apply this product by aircraft at a minimum upwind distance of 400 ft. from sensitive plants.

	SUGARCANE- LOUISIANA AND TEXAS ONLY
Preemergence and postemergence applications weeds in sugarcane:	ations of Glory 4L with aerial or ground spray equipment are recommended for the control of the following
Broadleaves	Grasses
Amaranth, spiny (Amaranthus spinosus)	Broadleaf Signalgrass (Brachiaria platyphylla)
Bindweed, Field (Convolvulus arvensis)	Crabgrass (Digitaria spp.)
Chickweed (Cerastium vulgatum)	Foxtails (Setaria spp.)
Henbit (Lamium amplexicaule)	Johnsongrass, Seedling (Sorghum halepense)
Lambsquarters (Chenopodium album)	Oats, Winter (Avena spp.)
London rocket (Sisymbrium irio)	
Marestail (Conyza Canadensis)	
Mustard, Wild (Brassica kaber)	
Pigweeds (Amaranthus spp.)	
Purslane (Portulaca oleracea)	
Sowthistle (Sonchus spp.)	
Glory 4L Lb/Acre	Remarks
2 to 4	<u>Broadcast:</u> Apply specified dosage per acre using 20 to 30 gallons of water with ground equipment or 3 gallons of water with aircraft spray equipment. Apply as a broadcast spray during the fall after planting of to the stubble after harvest. Make a second application early in the spring.
1 to 2	Band: Apply specified dosage in 10 to 20 gallons of water per acre in a 30 to 36 inch band over the row during the fall after planting or to the stubble after harvest. Make a second application early in the spring

RESTRICTIONS (Louisiana and Texas Only)

Do not use treated foliage for feed or forage.

- Use the higher rate on heavy clay soil and soil with a high percentage of organic matter. If necessary, a third application may be made in late spring at lay-by.
- Pre-harvest Interval (PHI): Do not apply within 60 days of harvest.

	SUGARCANE – FLORIDA ONLY				
Postemergence over-the-top or directed spray applications of Glory 4L are recommended for the control of the following weeds in sugarcane:					
<u>Broadleaves</u>	oves Grasses				
Amaranth, spiny (seedling)	*Crabgrass, large (Digitaris sanguinalis)				
(Amaranthus spinosus)	Foxtail, bristlegrass (Setaria magna)				
Butlerweed (Cressleaf	Goosegrass (Eleusine indica)				
groundsell) (Senecio glabellus)	Panicum, broadleaf (Panicum adspersum)				
Cudweed (Gnaphalium spp.)	Signalgrass, broadleaf (Brachiaria platyphylla)				
,	Purslane (Portulaca oleracea)				
*Best control is achieved when	applications are made when this weed is less than 4" in diameter.				
	APPLICATIONS				
Glory 4L Lb./Acre	Remarks				
11/3 to 22/3	<u>Ground Application</u> : Glory 4L may be used in one or two applications with a minimum of 14 days between each application. Apply when weeds are less than 6 inches tall in 10 to 40 gallons of spray mixture per acre.				
Postemergence Broadcast or Band: Apply over-the-top of stubble or plant cane while sugarcane is less than 1 tall.					
Postemergence Directed Spray: Apply to sugarcane that is a minimum of 14 inches tall and before row closing.					
11/3 to 2	Aerial Application; Apply when weeds are less than 4 inches tall in 5 to 10 gallons of spray mixture per acre. Apply to stubble or plant cane while the sugarcane is less than 14 inches tall.				

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TOMATOES			
CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
TOMATOES Preplant incorporated applications (Transplant tomatoes only)	Broadleaves Galinsoga, Lambsquaters, Pigweed, Redroot, Purslane, Common, Grasses Goosegrass Suppression Barnyardgrass, Goosegrass, Foxtail ssp.	Panicum ssp. 8.2-16.8 fl oz (For optimum control of these weeds, use the highest rate indicated on the label for the type of application to be made. Repeat postemergence applications may be needed for best control.)	Preplant Incorporated.—Transplant Tomatoes Only: Apply specified dosage in 10 or more gallons of water per acre as a broadcast spray to the soil surface immediately before transplanting. Incorporate to a depth of 2 to 4 inches with equipment capable of uniformly mixing the chemical into the soil. This application may be made alone or in a tank mix combination. When transplanting tomatoes, place the root system of the plants below the herbicide incorporation zone or injury may occur.
Postemergence applications (Established tomatoes)	Broadleaves Carpetweed, Fumitory, Galinsoga, Jimsonweed, Ladysthumb, Lambsquaters, Mustard, Wild, Pigweeds, Purslane, Ragweed,, Common Smartweed, Pennsylvania, Toadflax, Velvetleaf Grasses Foxtail, Yellow Goosegrass	8.2-16.85 oz/A for broadcast sprays 16.85-33.7 oz/A for directed sprays Use the higher rate in fields with a history of severe weed pressure and for maximum residual weed control.	Postemergence Directed SprayEstablished Tomatoes: Apply Glory 4L at a rate of 16.8 to 33.7 oz/A of in a specified dosage in 20 or more gallons of water per acre as a directed spray. One or more applications may be applied per use season. This method of treatment is preferred for use in fields with a history of severe weed pressure or in fields infested with hard-to-control weeds. For transplanted tomatoes, do not apply until transplants have recovered from transplant shock and new growth is evident.

PRECAUTIONS

- For effective control of grasses and broadleaf weeds with postemergence applications, apply Glory 4L before weeds are 1-inch tall. Thorough spray coverage on weed foliage is essential for adequate control with postemergence applications.
- Crop injury or delayed maturity may result from broadcast or directed spray applications if tomatoes are growing under stress conditions such as periods of drought or cool, wet and cloudy weather preceding application.
- For newly introduced tomato varieties with unknown tolerance to Glory 4L, treat only a small area to determine if Glory 4L can be used without injury to the crop.

RESTRICTIONS

- Do not apply through chemigation.
- Do not allow Glory 4L to come into contact with tomato foliage.
- Do not use air blast or other high pressure spray equipment to make postemergence applications of Glory 4L.
- Do not apply aerially.
- Pre-harvest Interval (PHI): Do not apply within 7 days of harvest.
- Do not apply more than a total of 33.7 oz/A per crop season
- Do not apply the total amount of 33.7 oz/A within a time span of less than 35 days, except in the case of directed sprays.
- Allow at least 14 days between applications, regardless of dosage or method of application or severe crop injury may occur.
- Do not apply within 3 days after periods of cool, wet or cloudy weather, or crop injury will occur.
- Do not use hot caps on tomatoes within 7 days before or at any time after application of Glory 4L.
- Do not treat seeded tomatoes until plants have reached the 5 to 6 leaf stage or severe crop injury may occur.
- Do not apply to tomatoes within 24 hours of application of other pesticides.

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CEREALS
Spring and Winter Barley and Winter Wheat

CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
CEREALS Winter Wheat Winter Barley	Broaleaves Buckwheat, Wild, Bittercress, Buttercup, spp., Catchfly, Conical, Catchweed, Chickweed, Common, Chickweed, Mousear, Corncockle, Cowcockle, Dogfennel, Evening Primrose, Cutleaf, Folseflax, Smallseed, Fiddleneck, Tarweed, Filaree, Redstem, Geranium, Carolina, Gromwell, ssp., Henbit, Knotweed, Prostrate, Kochia, Lambsquarters, Lettuce, Miners, Lettuce, Fickly, Mustard, Blue, Mustard, Tumble, Mustard, Wild, Penpycress, Field, Pepperweed, Virginia Pigweed, ssp., Pineappleweed, Nadish, Wild Shepardspurse Speedwell, Ivyleaf, Tansy mustard, Thistle, Russian, Turnip, Wild, Vetch, Winter Grasses Barley, Hare (Wild) Barley, Little, Blackgrass, Bluegrass, Annual Bluegrass, Bulbous, Brome, Downy's Brome, Jopanese*, Ripgutbrome *, Cheat*, Foxtail, spp*, Oat, Wild* Rescuegrass, Spring (Vernal) Windarass	1.6 to 16.8 fl oz (Refer to Post Emergence Broadcast Application By Soil Type and Growth Stage Chart below for specific use rate.) Weed control may not be observed for 2 to 4 weeks under normal growth conditions and for 4 to 6 weeks under very dry conditions.	

Cereal Rotations Following Potatoes Treated with Glory 4L: If planting a sensitive cereal variety (listed under the wheat and barley variety tolerance portion of this label), following potatoes treated with Glory 4L or metribuzin containing products, refer to the potato section of the Glory 4L label for special cultural practices to follow.

PRECAUTIONS

- . Crop injury may occur if Glory 4L is applied:
- When the crop is under stress such as winter kill, frost damage, disease, drought or excessive moisture, severe grazing, or when these conditions follow the application.
- In combination with fluid fertilizer especially with the addition of surfactant,
- · Prior to the growth stage specified on this label.
- To soils high in lime or sodium, a pH greater than 7.7, calcareous, gravelly, thinly covered or exposed subsoil areas.
- To fields where cereal seeds have been planted less than 1 inch deep.
- To a non-winter hardy wheat or barley variety.
- To a sensitive wheat or barley variety as listed below.
- To frozen soil or crop still in winter dormancy.
- Not all varieties exhibit the same tolerance to Glory 4L. To avoid possible crop injury, treat a small strip of any unknown variety with the listed Glory 4L rate to ascertain crop tolerance before treating an entire field.

RESTRICTIONS

- Do not use Durum Wheat.
- Pre-harvest Interval (PHI): Do not graze wheat within 14 days of Glory 4L application or harvest grain within 21 days after last application.
- . Do not graze or harvest barley before crop maturity.
- Do not apply Glory 4L through any type of irrigation equipment.
- Do not apply when wheat under stress.
- Do not use on soils containing less than 0.75% organic matter.
- Do not apply more than a total of 16 fluid ounces Glory 4L (8 ounces active ingredient) per acre per year.
- On irrigated cereals, do not apply more than 0.5 inch of water for the first irrigation, the maximum amount for each additional irrigation must not exceed 1 inch.
 Allow a minimum of 14 days between the first irrigation and subsequent irrigations.

	Postemergence Bro	padcast Application By Soil Type	e and Growth Stage	
Crop Growth Stage	Soil Texture	Glory 4L Use Rate (oz/A) % Organic Matter		
2 Leaf To 2 Tiller		0.75 to 2.0%	>2.0%	
	Coarse	1.6 to 3.2	1.6 to 4.7	
	Medium	1.6 to 4.7	3.2 to 4.7	
	Fine	3.2 to 4.7	3.2 to 6.3	
	Use these rates on crops with secondary roots smaller than 1 inch.			
	For dryland winter wheat (non-irrig	or dryland winter wheat (non-irrigated), apply the highest listed rate to achieve maximum weed suppression/control		
3 Tiller To 4 Tiller	Coarse	4.7 to 6.3	6.3 to 7.9	
	Medium	6.3 to 7.9	7.9 to 9.5	
	Fine	7.9 to 9.5	7.9 to 9.5	
	Do not apply within 2 weeks after grazing or breaking of winter dormancy. Apply after the crop is at or beyond the 3 tiller growth stage but before jointing. Secondary roots should be developed and larger than 1 inch long. Do not apply before 75 days after planting. For dryland winter wheat (non-irrigated), apply the highest listed rate to achieve maximum weed suppression/control.			
Over 4 Tillers	Coarse	6.3 to 9.5	7.9 to 12.6	
	Medium	6.3 to 12.6	7.9 to 12.6	
	Fine	7.9 to 12.6	12.6 to 16.8	
	Do not apply within 2 weeks after grazing or breaking of winter dormancy. Apply after the crop is at or beyond the3 tiller growth stage but before jointing. Secondary roots should be developed and larger than 1 inch long. Do not apply before 75 days after planting.			
	For dryland winter wheat (non-irrigated), apply the highest listed rate to achieve maximum weed suppression/control.			
	GEORGIA ONLY: Wheat must be planted before November 15 in the Piedmont area and Northern part of the state, and before December 1 in the Coastal Plain area.			

FOR WEED CONTROL IN A WHEAT/FALLOW/WHEAT ROTATION (Idaho, Oregon, Utah and Washington Only)

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CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS
WHEAT/ FALLOW	Broadleaves	16.8-25.3 fl oz	Glory 4L may be applied to provide weed control during
	Chickweed, Common Henbit, Kochia, Lambsquarters, Mustard, Blue or Purple, Mustard, Jim Hill, Mustard, Tansy, Mustard, Treacle, Mustard, Wild, Pennycress, Field, Pigweed ssp., Russian thistle, Wild Sunflower Grasses Cheatarass, Downy Brome, Wheat, Volunteer	for application timing and state below.)	the fallow period after wheat or barley harvest or in the Spring before winter wheat or barley is planted. Use higher rate for longer weed control. Mechanical tillage or the application of a contact herbicide may be required to control weeds germinating prior to seeding of winter wheat. Best results will be obtained where straw and chaff are evenly distributed across the field.

PRECAUTIONS:

- Rainfall (1/2 inch or more) is required for herbicide application.
- Where weed growth is present at application time, Glory 4L should be applied with a contact herbicide.

RESTRICTIONS

- $\bullet\,$ Do not rotate any crop not listed on this label for 18 months following application of Glory 4L.
- Do not graze treated fields.
- Do not plant spring seeded cereals following fall fallow applications of Glory 4L.
- Where Glory 4L was applied in the fall, do not apply Glory 4L in the spring.
- Do not plant winter wheat until 4 months (120 days) or after application.
- For fall applications, do not exceed a rate of 21.0 oz/A in a single application.
- For spring applications, do not exceed 16.0 oz/A in a single application.

FOR WEED CONTROL IN A FALLOW ROTATION WITH BARLEY AND WHEAT

(Colorado, Kansas, Montana, Nebraska, and Wyoming Only)

CROPS	PESTS	PRODUCT RATE PER ACRE	REMARKS	
Wheat/Fallow Rotation	Broadleaves Chickweed, Common Henbit, Cowcockle, Kochia, Lambsquarters, Mustard, Blue or Purple, Mustard, Jim Hill, Mustard, Tansy, Mustard, Treacle, Mustard, Wild, Pennycress, Field, Pigweed ssp., Russian thistle, Sunflower, Wild	12.6-25.3 fl oz (See corresponding use rate for application timing and state below.)	Glory 4L may be applied to provide weed control during the fallow period after wheat harvest or in the Spring before winter wheat is planted. Use higher rate for longer weed control. Mechanical tillage or the application of a contact herbicide may be required to control weeds germinating prior to seeding of winter wheat. Best results will be obtained where straw and chaff are evenly distributed across the field.	
	Grasses Cheatgrass, Downy Brome, Foxtail, Green, Oats, Wild, Wheat, Volunteer			
	PRECAUTIONS: • Rainfall (1/2 inch or more) is required for herbicide application. • Where weed growth is present at application time, Glory 4L should be applied with Parazone or other contact herbicide.			
	RESTRICTIONS: Do not rotate any crop not listed on this label for 18 months following application of Glory 4L. Do not graze treated fields. Do not plant spring seeded cereals following fall fallow applications of Glory 4L. Where Glory 4L was applied in the fall, do not apply Glory 4L in the spring. Do not plant winter wheat until 4 months (120 days) or after application.			
	For fall applications, do not exceed a rate of 25.3 oz/A in a single application. For spring applications, do not exceed 16.8 oz/A in a single application.			

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of reach of children, preferably in a locked storage area.

Do not store above 100°F for extended periods of time. Storage below 20°F can result in formation of crystals. If product crystallizes, store at 50°F to 70°F and agitate to redissolve crystals. If container is damaged or spill occurs, use product immediately or dispose of product and damaged container as indicated below.

PESTICIDE DISPOSAL:

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

CONTAINER HANDLING:

Rigid, Nonrefillable containers small enough to shake (i.e. with capacities equal to or less than five gallons).

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) 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 and recap. Shake for 10 seconds. Pour 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. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Once container is rinsed, offer for recycling if available, or puncture and dispose of in a sanitary landfill.

Rigid, Nonrefillable containers that are too large to shake (i.e. with capacities greater than 5 gallons or 50 lb).

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) 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 complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other 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. Repeat this procedure two more times. Offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Once container is rinsed, offer for recycling if available, or puncture and dispose of in a sanitary landfill.

Recycle or Disposal of Containers

End users are authorized to remove tamper evident cable as required to remove the product from the container unless the container is equipped with one way valves and refilling or returning is planned. Instructions for container rinsing and either recycling or disposal are as follows:

Bottom Discharge IBC (e.g. Schuetz Caged IBC or Snyder Square Stackable).

Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To pressure rinse the container before final disposal, empty the remaining contents from the IBC into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve.

Top Discharge IBC, Drums, Kegs (e.g. Snyder 120 Next Gen, Bonar B120, Drums and Kegs).

Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To triple rinse the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Rinse all interior surfaces. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks 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 the manner of use or application, all of which are beyond the control of ADAMA. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ADAMA makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of ADAMA is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, ADAMA disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at ADAMA's election, the replacement of product.

Glory is a registered trademark of an ADAMA Group Company.

Micro-Cel is a registered trademark of Imerys Minerals California, Inc.

Manufactured for: Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604

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Glory®

For use on alfalfa and sainfoin, asparagus, carrots, field and sweet corn, garbanzo, lentils and peas, potatoes, soybeans, sugarcane, tomatoes, cereals, weed control in a wheat/fallow wheat rotation and for weed control in a fallow rotation with barley and wheat.

ACTIVE INGREDIENT:	% BY WT.
Metribuzin: 4-Amino-6-(1,1-dimethylethyl)-3-	
(methylthio)-1,2,4-triazin-5(4H)-one	41.0%
OTHER INGREDIENTS:	<u>59.0%</u>
TOTAL:	100.0%

Glory 4L is a suspension concentrate containing 3.8 lbs. of Metribuzin per gallon.

EPA Reg. No. 66222-256

EPA Est. No. 37429-GA-001BT; 37429-GA-002BO Letter(s) in lot number correspond(s) to superscript in EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/ **PRECAUCION**

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.)

In case of spills, fire, leaks or accident call 1-800-535-5053.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC

CAUTION. Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, and clothing.

How can we help? 1-866-406-6262

Manufactured for: Makhteshim Agan of North America, Inc. (d/b/a ADAMA) 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604



HERBICIDE



GROUP

HERBICIDE

FIRST AID

IF 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 to an

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice

Note to Physician: Treat the patient symptomatically. Symptoms of Poisoning. The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by breathing difficulties and sedation.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency medical treatment information, call PROSAR 24 hours a day at 1-877-250-9291.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of reach of children preferably in a locked storage area

Do not store above 100°F for extended periods of time. Storage below 20°F can result in formation of crystals. If product crystallizes, store at 50°F to 70°F and agitate to redissolve crystals. container is damaged or spill occurs, use product immediately or dispose of product and damaged

PESTICIDE DISPOSAL:

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CONTAINER HANDLING:

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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 a mix tank or collect rinsate at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Once container is rinsed, offer for recycling if available or puncture and dispose of in a sanitary landfill.

For additional Precautionary Statements, Directions for Use and Storage and Disposal, see inside of the booklet.

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Net Contents 2.5 gallons

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