

Group 14 Herbicide

RedEagle Flumioxazin 51% WDG Specialty & Field CALIFORNIA ONLY

Herbicide for control and suppression of weeds in:

Alfalfa, Asparagus, Bushberries, Celery, Chickpea, Cotton, Dry Beans, Field Corn, Garlic, Grape, Hops, Mint, Nut Trees (including pistachio), Onion (Dry bulb), Olive, Pome Fruit, Pomegranate, Stone Fruit, Strawberry, Sweet Potato, Wheat, Transplanted Melons, Penoer and Tomato Beds, Non-Bearing Fruit Trees, Bare Ground on Non-Crop Areas of Farms. Orchards, and Vinevards

Active Ingredient:	,	'	By Wt.
Flumioxazin*			51%
Other Ingredients:			49%
			100%

*2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propynyl)-2H-1,4-benzoxazin-6-yt]-4,5,6,7-tetrahydro-1 H-isoindole-1,3(2H)-dione

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.)

	FIRST AID
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
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 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 going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal) call: 1-800-222-1222 For Chemical Emergency Assistance (Spill. Leak. Fire, or Accident) call CHEMTREC: 1-800-424-9300.

Manufactured For: RedEagle International LLC 5143 S. Lakeland Dr., Suite 4 Lakeland, FL 33813

EPA Reg. No.: 85678-34 EPA Est. No.: 91233-CHN-001 Net Contents: 5 pounds

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing dust and spray mist. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

Applicators and other handlers must wear:

- · long-sleeved shirt and long pants
- · chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride
- · shoes and socks

For ground boom application to olive and pomegranate, mixer/loaders must also wear:

filtering face piece respirator (N95, R95, or P95)

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

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to non-target plants and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertical areas below the mean high water mark. Drift or runoff may be hazardous to non-target plants and aquatic organisms in neighboring areas. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

This pesticide is toxic to plants and must 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 vegetation filter strips along rivers, creeks, streams, wetlands, or on the downhill side of fields, where run-off could occur to minimize water run-off.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS. AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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.

The following PPE is required for early entry into 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.

- Coveralls
- · Chemical-resistant gloves made of any waterproof material
- · Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses.

Keep all unprotected persons out of operating areas, or vicinity where there may be drift. Do not enter or allow others to enter treated areas until sprays have dried.

RESISTANCE MANAGEMENT

RedEagle Flumioxazin 51% WDG - Specialty & Field is a Group 14 herbicide. Any weed population may contain or develop plants naturally resistant to RedEagle Flumioxazin 51% WDG - Specialty & Field and other Group 14 herbicides. Weed species with acquired resistance to Group 14 herbicides may eventually dominate the weed population if Group 14 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by RedEagle Flumioxazin 51% WDG - Specialty & Field or other Group 14 herbicides.

To delay herbicide resistance:

- Avoid using RedEagle Flumioxazin 51% WDG Specialty & Field or other target site of action Group 14 herbicides that might have a similar target site of action, on the same weed species.
- Use 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 prepack rate on the weed(s) of concern.
- Base use on a comprehensive Integrated Pest Management (IPM) program.
- Monitor treated weed populations for loss of field efficacy.
- Contact your local extension specialist, certified crop advisors and/or manufacturer for herbicide resistance management and/or integrated weed management measures for specific crops and resistant weed biotypes.

TANK MIXES NOTICE

Tank mixing and/or use of this product with another product that is not specifically and expressly authorized by the label shall be at the exclusive risk of user, applicator, and/or application advisor to the extent allowed by applicable law.

Read and follow the entire label of each product to be used in the tank mix with this product.

PRODUCT USE INFORMATION

RedEagle Flumioxazin 51% WDG - Specialty & Field:

- Provides residual control of susceptible weeds in alfalfa, asparagus, bushberries, celery, cotton, dry bean, field corn, garlic, grape, hops, mint, nut trees (including pistachio), onion (dry bulb), non-bearing fruit trees, pome fruit, stone fruit, strawberry and sweet potato.
- Provides additional burndown activity when used as part of a burndown program in alfalfa, asparagus, celery, cotton, dry bean, field corn, grape, hops, nut trees (including pistachio), non-bearing fruit trees, and sugarcane.
- Can be applied as part of a fall burndown program to control susceptible winter annuals.
- Can be applied with a hooded or shielded sprayer, as well as part of a layby application in cotton for postemergence weed control as well as residual control of susceptible weeds.
- Can be used on farms, orchards and vineyards for non-selective vegetation control to maintain bare ground non-crop areas that must be kept weed free.

Read tank mix product label for rates and weeds controlled. Read and follow all label directions for all
tank mix products before using. Follow the most restrictive labeling of any tank mix product.
RedEagle Flumioxazin 51% WDG - Specialty & Field will control the weeds claimed in crop specific
use directions when applied according to label use directions. This label makes no claims
concerning control of other weed species.

AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.

The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making decisions. Where states have more stringent regulations, they must be observed.

RESTRICTIONS AND LIMITATIONS

- Do not apply this product when weather conditions favor spray drift from treated areas.
- Do not apply during low-level inversion conditions, including fog.
- When applying by air, observe drift management restrictions and precautions listed under "AERIAL APPLICATION."
- Do not apply to frozen or snow covered soil.
- Mechanical incorporation into the soil will reduce residual weed control.
- Only apply post-directed and layby applications of RedEagle Flumioxazin 51% WDG Specialty & Field to healthy growing crops.
- Do not apply to farm alleys or roads where traffic may result in treated dust settling onto crops or other desirable vegetation.
- Do not apply within 300 yards of non-dormant pears.
- Do not apply to powdery soils or soils that are susceptible to wind displacement unless irrigation can be
 applied immediately after application.
- Do not apply other materials with spray equipment used to apply RedEagle Flumioxazin 51% WDG -Specialty & Field to any crop foliage unless the proper cleanout procedures are followed. See "SPRAYER CLEANUP" for more information.

ENVIRONMENTAL CONDITIONS AND BIOLOGICAL PERFORMANCE

Pre-emergence Application (Conventional Tillage)

Important: Crop injury can occur if application is made to poorly drained soils and/or applied under cool, wet conditions. Minimize risk of crop injury by using on well drained soils, planting at least 1.5 inches deep, using high quality seed, and completely covering seeds with soil prior to pre-emergence applications. Treated soil that is splashed onto newly emerged crops may result in temporary crop injury.

Adequate moisture is required to activate RedEagle Flumioxazin 51% WDG - Specialty & Field in soil for residual weed control. Dry weather following applications of RedEagle Flumioxazin 51% WDG - Specialty & Field can reduce effectiveness. However, when adequate moisture is received after dry conditions, RedEagle Flumioxazin 51% WDG - Specialty & Field will control susceptible germinating weeds. RedEagle Flumioxazin 51% WDG - Specialty & Field may not control weeds that germinate after application but before an activating rainfall/irrigation or weeds that germinate through cracks resulting from dry soil.

If adequate moisture is not received after RedEagle Flumioxazin 51% WDG - Specialty & Field application, weed control can be improved by irrigation with at least 1/4 inch of water. If emerged weeds are controlled by cultivation, residual weed control will be reduced.

Burn down Application

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field as part of a burndown program to actively growing weeds. Applications in conditions that do not promote active weed growth will reduce herbicide effectiveness. Do not apply RedEagle Flumioxazin 51% WDG - Specialty & Field when weeds are stressed due to drought, excessive water, extremes in temperature, disease, or low humidity. Stressed weeds are less susceptible to herbicidal action. RedEagle Flumioxazin 51% WDG - Specialty & Field is most effective when applied under warm sunny conditions.

Reduced residual weed control can occur if burndown applications are made to fields where heavy crop and/or weed residue exist.

Post-emergence Application

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field to healthy crops labeled for post-emergence use. Do not apply RedEagle Flumioxazin 51% WDG - Specialty & Field to crops that are weakened by disease, drought, flooding, excessive fertilization, soil salts, previously applied pesticides, nematodes, insects, or winter injury.

Rainfastness

RedEagle Flumioxazin 51% WDG - Specialty & Field is rainfast one hour after application. Applications made when rain is expected within one hour of application will reduce post-emergence efficacy.

Soil Characteristics

Application of RedEagle Flumioxazin 51% WDG - Specialty & Field to soils with high organic matter and/or high clay content require higher dosages than soils with low organic matter and/or low clay content. Application to cloddy seedbeds can result in reduced weed control.

HERBICIDE RATE

Residual Weed Control (Including Pre-emergence Applications or Applications as Part of a Fall or Spring Burndown and Fallow Seedbed Program)

Based upon soil characteristics (organic matter content and texture), the most difficult to control weed species being targeted, and the crop being grown, select the proper dosage from the rate range tables contained in this label.

CARRIER VOLUME AND SPRAY PRESSURE (Ground Equipment only. See Information for Aerial Equipment under "AERIAL APPLICATION".)

Pre-emergence Application (Conventional Tillage)

To ensure uniform coverage, use 10 - 30 gals. of spray solution per acre for conventional tillage applications. Nozzle selection must meet manufacturer's gallonage and pressure specifications for pre-emergence herbicide application.

Burndown Application (Prior to Crop Emergence)

To ensure thorough coverage in burndown applications, use 15 - 60 gals. spray solution per acre. Use 20 - 60 gals. per acre if dense vegetation or heavy crop residue is present. Nozzle selection must meet manufacturer's gallonage and pressure specifications for post-emergence herbicide application. Do not use flood jet nozzles.

Post-emergence Application (Emerged Crop)

Check use directions for specific crops in which RedEagle Flumioxazin 51% WDG - Specialty & Field can be applied post-emergence. To ensure thorough coverage in burndown applications, use a minimum of 15 gals. spray solution per acre. Use a minimum of 20 gals. per acre if dense vegetation or heavy crop residue is present. Nozzle selection must meet manufacturer's gallonage and pressure specifications for post-emergence herbicide application.

ADDITIVES

Burndown Application (Prior to Crop Emergence)

Post-emergence control of weeds from RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes requires the addition of an agronomically approved adjuvant to the spray mixture. When an adjuvant is to be used, RedEagle International LLC suggests the use of a Chemical Producers and Distributors Association certified adjuvant. Either a crop oil concentrate or methylated seed oil which contains at least 15% emulsifiers and 80% oil or a non-ionic surfactant at 0.25% v/v, may be used when applying RedEagle Flumioxazin 51% WDG - Specialty & Field as part of a burndown program. Some tank mix partners, such as Roundup Power Max®, are formulated with sufficient adjuvants and do not require the addition of a crop oil concentrate, methylated seed oil, or non-ionic surfactant when tank mixed with RedEagle Flumioxazin 51% WDG - Specialty & Field. The addition of a crop oil concentrate or methylated seed oil may increase the burndown activity on certain weeds such as cutleaf evening primrose and Carolina geranium. Verify mixing compatibility qualities with a jar test.

Add a spray grade nitrogen source (either ammonium sulfate at 2 - 2.5 lbs./A or a 28% to 32% nitrogen solution at 1 - 2 qts./A) to the spray mixture along with either a crop oil concentrate, methylated seed oil or non-ionic surfactant to enhance weed control. The addition of a nitrogen source does not replace the need for a crop oil concentrate, a methylated seed oil or a non-ionic surfactant.

JAR TEST TO DETERMINE COMPATIBILITY OF ADJUVANTS AND REDEAGLE FILIMIOXAZIN 51% WDG - SPECIALTY & FIELD

When using RedEagle Flumioxazin 51% WDG - Specialty & Field and an adjuvant, such as in stale seed bed, layby, hooded/shielded, or reduced tillage situations, perform a jar test before mixing commercial quantities of, when using RedEagle Flumioxazin 51% WDG - Specialty & Field for the first time, when using new adjuvants or when a new water source is being used.

- 1. Add 1 pt. of the water to a quart jar. Use water from the same source and temperature that will be used in the spray tank mixing operation.
- Add 1g of RedEagle Flumioxazin 51% WDG Specialty & Field to the quart jar for every 3 oz. of RedEagle Flumioxazin 51% WDG - Specialty & Field per acre being applied (4g if 12 oz./A is the desired RedEagle Flumioxazin 51% WDG - Specialty & Field rate), gently mix until product goes into suspension.
- Add 60 mL (4 Tbsps. or 2 fl. oz.) of the crop oil or methylated seed oil to the quart jar or 1 mL of non-ionic surfactant if it is being used in place of oil. cently mix.
- 4. If nitrogen is being used, add 16 mL (1 Tbsp. or 0.5 oz.) of the 28% to 32% nitrogen source to the quart jar. If ammonium sulfate is being used, add 19g AMS to the quart iar in place of the 28% to 32% nitrogen.
- 5. Place cap on iar, invert 10 times, let stand for 15 minutes, evaluate.
- An ideal tank mix combination will be uniform and free of suspended particles. The appearance of any of the following conditions are unacceptable and the choice of adjuvant must be modified:
 - a) Layer of oil or globules on the mixture's surface.
 - b) Flocculation: fine particles in suspension or as a layer on the bottom of the jar.
 - c) Clabbering: Thickening texture (coagulated) like gelatin.

SPRAYER PREPARATION

Before applying RedEagle Flumioxazin 51% WDG - Specialty & Field, start with clean, well maintained application equipment. The spray tank, as well as all hoses and booms, must be cleaned to ensure no residue from the previous spraying operation remains in the sprayer. Some pesticides, including but not limited to, the sulfonylurea and phenoxy ,herbicides, (i.e., Classie and 2.4-D respectively) are active at very small amounts and can cause crop injury when applied to susceptible crops. Clean spray equipment according to the manufacturer's directions for the last product used before the equipment is used to apply RedEagle Flumioxazin 51% WDG - Specialty & Field. If two or more products were tank mixed prior to RedEagle Flumioxazin 51% WDG - Specialty & Field application, follow the most restrictive cleanup procedure.

MIXING INSTRUCTIONS

- 1. Fill clean spray tank 1/2 2/3 of desired level with clean water.
- 2. If a drift retardant is to be used, add 10 lbs. of spray grade ammonium sulfate per 100 gals. of spray solution.
- 3. To ensure a uniform spray mixture, pre-slurry the required amount of RedEagle Flumioxazin 51% WDG -

- Specialty & Field with water prior to addition to the spray tank. Use a minimum of 1 gal. of water per 10 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field.
- 4. While agitating, slowly add the pre-slurried RedEagle Flumioxazin 51% WDG Specialty & Field to the spray tank. Adequate agitation will create a rippling or rolling action on the water surface.
- 5. If tank mixing RedEagle Flumioxazin 51% WDG Specialty & Field with other labeled herbicides, add water soluble bags first, followed by dry formulations, flowables, emulsifiable concentrates, and then solutions. Prepare no more spray mixture than is required for the immediate spray operation.
- Add any required adjuvants.
- 7. Fill spray tank to desired level with water. Continue agitation until all spray solution has been applied.
- 8. Mix only the amount of spray solution that can be applied the day of mixing. Apply RedEagle Flumioxazin 51% WDG Specialty & Field within 6 hours of mixing.

SPRAYER CLEANUP

Clean spray equipment, including mixing vessels and nurse tanks, each day following RedEagle Flumioxazin 51% WDG - Specialty & Field application. After RedEagle Flumioxazin 51% WDG - Specialty & Field is applied, use the following steps to clean the spray equipment:

- 1. Completely drain the spray tank, rinse the sprayer thoroughly, including the inside and outside of the tank and all in-line screens
- 2. Fill the spray tank with clean water and flush all hoses, booms, screens, and nozzles.
- 3. Top off tank, add 1 gal. of 3% household ammonia (or equivalent) for every 100 gals. of water, circulate through sprayer for 5 minutes, and then flush all hoses, booms, screens and nozzles for a minimum of 15 minutes. If diaphragms are being used on the spray boom, loosen diaphragms before flushing the spray system, allowing cleaning solution to spray through the open diaphragm. If spray lines have any end caps, they must be loosened before flushing the system, allowing cleaning solution to spray through the loosened caps. To enhance removal of RedEagle Flumioxazin 51% WDG Specialty & Field from the spray system, add a tank cleaner such as "Valent Tank Cleaner" from Valent U.S.A. Corporation, in place of ammonia and allow the cleaning solution to remain in the pressurized spray system (spray tank, hoses, and boom) overnight before flushing the system for a minimum of 15 minutes.
- 4. Drain tank completely.
- Add enough clean water to the spray tank to allow all hoses, booms, screens, and nozzles to be flushed for 2 minutes
- 6. Remove all nozzles and screens and rinse them in clean water.

Thoroughly clean spray equipment, including all tanks, hoses, booms, screens, and nozzles before it is used to apply post-emergence pesticides. Equipment with RedEagle Flumioxazin 51% WDG - Specialty & Field residue remaining in the system may result in crop injury to the subsequently treated crop.

APPLICATION FOLIPMENT

Application equipment must be clean and in good repair. Nozzles must be uniformly spaced on boom and frequently checked for accuracy.

BROADCAST APPLICATION

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field, and RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes, with ground equipment using standard commercial sprayers equipped with flat fan or flood nozzles (pre-emergence applications only) designed to deliver the desired spray pressure and spray volume.

BAND APPLICATION

When banding, use proportionately less water and RedEagle Flumioxazin 51% WDG - Specialty & Field per acre. The rate of RedEagle Flumioxazin 51% WDG - Specialty & Field required per acre, when applied as a banded application, can be calculated with the following formula:

Amount Needed per Acre for Banded Application	=	Band width in inches Row Width in inches	Х	Rate per Broadcast Acre	

AFRIAL APPLICATION

Spray drift away from the site of application may cause damage to non-target vegetation. To minimize drift, apply the largest droplet size consistent with uniform coverage and satisfactory weed control. To obtain satisfactory application and avoid drift:

- Do not apply during low-level inversion conditions (including fog), when winds are gusty, or under other conditions that favor drift.
- Do not spray when wind velocity is less than 2 mph or more than 10 mph.
- Do not apply this product by air within 40 ft. of non-target plants including non-target crops.
- Do not apply this product by air within 100 ft. of emerged cotton crops.
- Do not apply this product by air within 40 ft. of streams, wetlands, marshes, ponds, lakes, and reservoirs.

Carrier Volume and Spray Pressure: When used as part of a burndown weed control program, apply RedEagle Flumioxazin 51% WDG - Specialty & Field in 7 - 10 gals. of water per acre. Application at less than 7 gals. per acre may provide inadequate control. When used for pre-emergence weed control, apply RedEagle Flumioxazin 51% WDG - Specialty & Field in 5 - 10 gals. of water per acre. The higher gallonage applications generally afford more consistent weed control. Do not exceed the nozzle manufacturer's specified 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.

Nozzle Selection and Orientation:Formation of very small drops may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray pressure. Use nozzles that produce flat or hollow cone spray patterns. Use non-drip type nozzles, such as diaphragm type nozzles, to avoid unwanted discharge of spray solution. The nozzles must be directed toward the rear of the aircraft, at an

angle between 0° and 15° downward. Do not place nozzles on the outer 25% of the wings or rotors.

Adjuvants and Drift Control Additives: Refer to tank mix partner's label for adjuvant use directions. Drift control additives may be used. When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label.

CHEMIGATION

Follow all label directions for crops regarding rates, timing of application, special instructions and precautions.

Apply this product only through center pivot systems. End guns must be turned off due to uneven application.

Do not apply this product through any other type of irrigation system.

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

The system must be properly calibrated (with water only) to ensure that the amount of RedEagle Flumioxazin 51% WDG - Specialty & Field applied corresponds to the listed rate.

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field in 1/2 - 3/4 inches of water during the first sprinkler set. Allow time for all lines to flush the herbicide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of remaining herbicide, a dye indicator may be injected into the lines to mark the end of the application period. Once chemigation has begun, the run must be completed to ensure no product is left in the system.

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

Special Instructions for Chemigation

- 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 must be present to shut the system down and make necessary adjustments.
- 3. The system must be free of leaks and clogged nozzles.
- 4. The pesticide must be supplied continuously for the duration of the aqueous application. An uneven application may cause injury to the crop or poor weed control.
- Agitation must be maintained in the nurse tank.
- The sprinkler chemigation 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.
- 8. The pesticide injection pipeline must contain a functional, normally closed, solenoid operated valve located

- on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection
 pump when the water pump motor stops, or in the case where there is no water pump, when the water
 pressure decreases to the point where pesticide distribution is adversely affected.
- 10. 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.
- 11. 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 the pesticides and capable of being fitted with a system interlock.
- 12. Do not apply when wind speed favors drift beyond the area intended for treatment.

Chemigation Systems Connected to Public Water Systems

- 1. Public water system means a system for the provision to the public of piped water for human consumption, if such a system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
- 2. Chemigation systems connected to the public water system must contain a functional, reduced pressure zone (RPZ), backflow preventer or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap between the outlet end of the fill pipe and the top overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- All chemigation systems connected to the public water system must also follow restrictions listed in the preceding section titled"Special Instructions for Chemigation"

APPLICATION WITH DRY BULK FERTILIZERS

Dry bulk fertilizer can be impregnated or coated with RedEagle Flumioxazin 51% WDG - Specialty & Field. Application of dry bulk fertilizer with RedEagle Flumioxazin 51% WDG - Specialty & Field provides weed control equal to, or slightly below, the same rate of RedEagle Flumioxazin 51% WDG - Specialty & Field applied in liquid carriers, due to better coverage with application via spray equipment. Follow label directions for RedEagle Flumioxazin 51% WDG - Specialty & Field regarding rates, special instructions, cautions and special precautions. Apply 400-700 lbs. of the fertilizer/herbicide mixture per acre to obtain adequate soil coverage. Apply the mixture to the soil with properly calibrated equipment immediately after blending. Uniform application of the herbicide/fertilizer mixture is essential to prevent possible crop rijury and to obtain uniform weed control.

Do not use ammonium nitrate and/or limestone as the sole source of fertilizer, as RedEagle Flumioxazin 51% WDG - Specialty & Field may not adhere to these materials.

Compliance with all Federal and State regulations relating to blending pesticide mixtures with dry bulk fertilizer, registrations, labeling, and application are the responsibility of the individual and/or company offering the fertilizer and RedEagle Flumioxazin 51% WDG - Specialty & Field mixture for sale.

Premix RedEagle Flumioxazin 51% WDG - Specialty & Field with water to form a slurry prior to impregnation on dry bulk fertilizer. Use a minimum of 1 pt. of water for each 2 oz. of RedEagle Flumioxazin 51% WDG - Specialty & Field, and use a minimum of 6 pts. of RedEagle Flumioxazin 51% WDG - Specialty & Field slurry to impregnate 2,000 lbs. of the fertilizer for uniform coverage of the fertilizer. Closed drum, belt, ribbon, or other commonly used dry bulk blenders may be used.

The amount of **RedEagle Flumioxazin 51% WDG - Specialty & Field** required can be calculated with the following formula:

	Ounces of RedEagle Flumioxazin 51% WDG - Specialty & Field per ton of fertilizer	Ounces of RedEagle = Flumioxazin 51% WDG - Specialty & Field x 2,000 - per acre	Pounds of fertilizer per acre
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Thoroughly clean dry fertilizer blending equipment after placing RedEagle Flumioxazin 51% WDG - Specialty & Field in the system to avoid injury to sensitive crops that may be treated with fertilizers blended after the equipment has been used for RedEagle Flumioxazin 51% WDG - Specialty & Field. Rinse the sides of the blender and the herbicide tank with water. Then impregnate the rinsate onto a load of dry fertilizer intended for an approved crop. Use a maximum rate of 1 gal. of rinsate per ton of fertilizer. Follow with 1 - 2 loads of unimpregnated fertilizer in the blender before switching herbicides.

ROTATIONAL RESTRICTIONS

The following rotational crops can be planted after applying RedEagle Flumioxazin 51% WDG - Specialty & Field at the specified rate. Planting earlier than the specified rotational interval may result in crop injury. **Do not plant any crop**, except corn (field), cotton, sugarcane, and sweet potato earlier than 30 days after applying RedEagle Flumioxazin 51% WDG - Specialty & Field

RATE REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD OZ./A	CROPS	ROTATIONAL INTERVALS
1	Cotton (no-till or strip-till only)	14 days1
1.5 - 2	Cotton (no-till or strip-till only)	21 days1
	Sweet Potato	Immediately
	Field Corn (minimum and no-till)	7 days
	Cotton and Field Corn (conventional tillage), Rice, Sorghum, Sunflower, and Wheat	30 days ¹
2	Barley, Dry and Snap Beans, Flax, Peas, Safflower	3 months
	Alfalfa and all other crops not listed ²	4 months if soil tilled prior to planting; 8 months if not tilled
	Lentil	6 months
	Sweet Potato	Immediately
	Field Corn (minimum and no-till)	14 days
	Field Corn (conventional tillage) and Sorghum	30 days1
	Cotton, Rice, Sunflower, and Wheat	2 months ¹
Up to 3	Barley, Dry and Snap Beans, Flax, Pea, Safflower	4 months
	Alfalfa	5 months if soil tilled prior to Planting; 10 months if not tilled
	all other crops not listed ²	6 months if soil tilled prior to Planting; 12 months if not tilled
	Lentil	7 months
Un to 4	Alfalfa and all other crops not listed ²	6 months if soil tilled prior to Planting; 12 months if not tilled
Up to 4	Cotton, Field Corn, Rice, Sorghum, Sunflower, and Wheat	4 months

ROTATIONAL RESTRICTIONS (continued)

RATE REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD OZ./A	CROPS	ROTATIONAL INTERVALS
Up to 4	Transplanted on raised beds only: Melon, Pepper, and Tomato ⁴	2 months (if the top 4 inches of the beds have been removed)
	Cotton, Field Corn, Rice, Sorghum, Sunflower, and Wheat	9 months
6 - 12	Alfalfa, Canola, Sugar Beet and all other cropsnot listed ² Trees can be transplanted 2 months after an	12 months if soil tilled prior to Planting;
	application of RedEagle Flumioxazin 51% WDG - Specialty & Field ³ .	18 months if not tilled

¹At least one inch of rainfall/irrigation must occur between application and planting or crop injury may occur. ²Successful soil bioassay must be performed prior to planting these crops.

⁴For fallow bed application on transplanted melon, pepper, and tomato beds, follow directions for use in this label.

Table 1. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field

DROAD FAR WEED ORFOLES				
BROADLEAF WEED SPECIES				
SECTION A				
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Carpetweed	Mollugo verticillata			
Chickweeds				
Common	Stellaria media	Up to 5%	All Coil Types	2 oz./A
Mouseear	Cerastium vulgatum] Op 10 3 70	All Soil Types	2 02.74
Dandelion	Taraxacum officinale			
Eclipta	Eclipta prostrata			

Transplanted apple, apricot, avocado, bushberries (including blueberry), cherry, fig, grape, grapefruit, lemon, nectarine, nut trees (including pistachio), olive, orange, peach, pear, plum (including dried plum), and tangerine can be planted 2 months after a RedEagle Flumioxazin 51% WDG - Specialty & Field application of 2 - 12 oz./A.

Table 1. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

BROADLEAF WEED SPECIES				
SECTION A				
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE Flumioxazin 51% WDG - Specialty & Field Rate
Evening primrose, Cutleaf	Oenothera laciniata			
Florida Pusley	Richardia scabra			
Henbit	Lamium amplexicaule			
Lambsquarters, Common	Chenopodium album			
Little Mallow	Malva parviflora			
Marestail/Horseweed	Conyza canadensis			
Nightshades				
Black	Solanum nigrum			
Eastern Black	Solanum ptycanthum			
Hairy	Solanum sarrachoides			
Pigweeds				
Redroot	Amaranthus retroflexus	Up to 5%	All Soil Types	2 oz./A
Smooth	Amaranthus hybridus	-,	/ III Con Typoo	
Spiny Amaranth	Amaranthus spinosus			
Prickly Lettuce	Lactuca serriola			
Prickly Sida (Teaweed)	Sida spinosa			
Puncturevine	Tribulus terrestris			
Purslane, Common	Portulaca oleracea			
Radish, Wild	Raphanus raphanistrum			
Redmaids	Calandrinia ciliata var menziesii			
Shepherd's-purse	Capsella bursa-pastoris			
Spotted Spurge	Euphorbia maculata			
Venice Mallow	Hibiscus trionum			

Table 1. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

SECTION B				
All weeds listed in Se	ction A plus:			
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Coffee Senna	Cassia occidentalis			Cotton and Dry Bean
Common Ragweed	Ambrosia artemisiifolia			2 oz./A
Florida Beggarweed	Desmodium tortuosum	Up to 3%	All Soil Types	Field Corn 2.5 oz./A
Golden Crownbeard	Verbesina encelioides		,,	All other labeled crops
Hairy Indigo	Indigofera hirsuta			3 oz./A
Hemp Sesbania	Sesbania exaltata			
Jimsonweed	Datura stramonium			
Kochia	Kochia scoparia		Coarse and	Cotton and Dry Bean
Morningglories ¹			Medium Soils:	2 oz./A Field Corn 2.5 oz./A
Entire l eaf	Ipomoea hederacea var. integriuscula		sandy loam, loamy sand, loamy, silt loam,	
lvyleaf	Ipomoea hederacea		silt, sandy clay,	All other labeled crops 3 oz./A
Red/Scarlet	Ipomoea coccinea	3 - 5%	sandy clay loam	0 02.7A
Tall	Ipomoea purpurea		' '	
Mustard, Wild	Brassica kaber			
Palmer Amaranth	Amaranthus palmeri			
Spurred Anoda	Anoda cristata		Fine Soils:	Cotton and Dry Bean
Tropic Croton	Croton glandulosus		silty clay, silty	2 oz./A
Waterhemps			clay loam, clay,	Field Corn All other
Common	Amaranthus rudis		clay loam	labeled crops
Tall	Amaranthus tuberculatus			3 oz./A
Wild Poinsettia	Euphorbia heterophylla			

Table 2. Weeds Suppressed by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field

	BROADLEAF	WEED SPECIES	
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	OUNCES PER ACRE
Bristly Starbur	Acanthospermum hispidum		
Copperleaf, Hophornbeam	Acalypha ostryifolia		
Ragweed, Giant	Ambrosia trifida		
Russian Thistle	Salsola iberica		
Smartweeds			
Ladysthumb	Polygonum persicaria		
Pennsylvania	Polygonum pensylvanicum		
Velvetleaf	Abutilon theophrasti		
Wild Buckwheat	Polygonum convolvulus		
Wormwood, Biennial	Artemisia biennis		
GRASS WEED SPECIES		Up to 5%	2 - 3
Barnyardgrass	Echinochloa crus-galli		
Bluegrass, Annual	Poa annua		
Crabgrass, Large	Digitaria sanguinalis		
Foxtail, Giant	Setaria faberi		
Goosegrass	Eleusine indica		
Lovegrass, California	Eragrostis diffusa		
Panicums			
Fall	Panicum dichotomiflorum		
Texas	Panicum texanum		
Signalgrass, Broadleaf	Brachiaria platyphylla		
Cheat	Bromus secalinus	Up to 5%	1.5 - 3

DIRECTIONS FOR USE IN FALL AND SPRING PREPLANT BURNDOWN AND FALLOW SEEDBED PROGRAMS IN FIELD CORN (Pre-emergence to Crop)

RESTRICTIONS AND LIMITATIONS

- . Do not apply to frozen or snow covered soil.
- Do not perform any tillage operation after application or residual weed control will be reduced.
- Observe all rotational intervals prior to planting as listed in the "ROTATIONAL RESTRICTIONS" table.

FALL BURNDOWN AND FALLOW SEEDBED PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field at 2 - 4 oz./A can be used in the fall to provide residual weed control in fields that will be planted the following spring with field corn (refer to Rotational Restrictions table for rates and rotational intervals prior to planting). Weeds controlled by residual activity are listed in Table 1 (sections A and B), Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field; Table 3, Weeds Controlled by Fall and Spring Preplant Burndown Programs; and Table 7, Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field in combination with a labeled burndown herbicide. Application, use Red Eagle Flumioxazin 51% WDG - Specialty & Field in combination with a labeled burndown herbicide. Application must be made no earlier than October 15th in Region 2 or November 15th in Region 1 or when soil temperature falls below 50°F at a 2 inch depth to maintain residual weed control into the spring (April 1st in Region 1 and May 1st in Region 2) or up until planting, whichever comes first. Red Eagle Flumioxazin 51% WDG - Specialty & Field can be used in a fall burndown or fallow seedbed program outside of Regions 1 and 2, however the length of residual control may be variable.

Abnormally warm or wet winters will reduce the length of weed control observed in the spring.

Fall Application Regions:

Region 1: Alabama, Arkansas, Georgia, Kentucky, Mississippi, Oklahoma, Tennessee, and Virginia.
Region 2: Delaware, Kansas, Illinois, Indiana, Iowa, Maryland, Michigan, Minnesota, Missouri, Nebraska, North Dakota,
Ohio, Pennsylvania, South Dakota, West Virginia, and Wisconsin.

Weeds controlled by post-emergence or residual activity are listed in Table 3. Preplant burndown treatment tank mixes and rates are:

HERBICIDE	RATE
Program 1 ¹	
RedEagle Flumioxazin 51% WDG - Specialty & Field	2 - 3 oz./A
Plus	2 - 3 02./A
Glyphosate	0.5 - 1.0 lb. a.i./A
Plus	(equivalent to 1 - 2 pts./A of ROUNDUP Original®)
2,4-D LVE	0.5 - 1.0 lb. a.i./A
Plus	(equivalent to 1 - 2 pts./A of 2,4-D 4 LVE)
NIS + AMS	0.5% x/x + 17 lbs./100 gals. of water
Or	
HERBICIDE	RATE
Program 2 ¹	
RedEagle Flumioxazin 51% WDG - Specialty & Field	2 - 3 oz./A
Plus	2 3 02.77
Glyphosate	0.5 - 1.0 lb. a.i./A
Plus	(equivalent to 1 - 2 pts./A of ROUNDUP Original®)
COC ²	1 pt./A
0r	Or
NIS + AMS	0.5% v/v + 17 lbs./100 gals. of water
<u>Or</u>	
HERBICIDE	RATE
Program 3 ¹	
BedFagle Flumioxazin 51% WDG - Specialty & Field	

Program 3			
RedEagle Flumioxazin 51% WDG - Specialty & Field	2 - 3 oz./A		
Plus	Z - 3 0Z./A		
2,4-D LVE	0.5 - 1.0 lb. a.i./A		
Plus	(equivalent to 1 - 2 pts./A of 2,4-D 4 LVE)		
COC	1 pt./A		
TO THE TOTAL PROPERTY OF THE TOTAL PROPERTY			

¹Dicamba (BANVEL®), at 0.188 lbs. a.i./A (6 fl. oz./A of BANVEL 4) can be added to Programs 1, 2, & 3 to assist in the control emerged broadleaves. Refer to dicamba label for rotational restrictions.

²Crop oil concentrate has been found to increase glyphosate burndown of emerged cutleaf evening primrose and

Carolina geranium.

Table 3. Weeds Controlled by Fall and Spring Preplant Burndown Programs

WEEDS CONTROLLED ¹		POST-EMERGENCE			RESIDUAL	
COMMON NAME	SCIENTIFIC NAME	Program 1	Program 2	Program 3		
COMMON NAME	SCILIVIII IC IVAIVIL	WEED:				
Chamomile, False	Matricaria maritime	Yes	Yes	No	Yes	
Cheatgrass	Bromus tectorum	Yes	Yes	No	Yes	
Chickweed, Common	Stellaria media	Yes	Yes	No	Yes	
Chickweed, Mouseear	Cerastium vulgatum	Yes	Yes	No	Yes	
Cockle, White	Silene latifolia	No	Yes	Yes	Yes	
Dandelion	Taraxacum officinale	Yes	No	Yes ²	Yes	
Deadnettle, Purple	Lamium purpureum	Yes	Yes	Yes	Yes	
Groundsel, Cressleaf	Senecio glabellus	Yes	Yes		Yes	
Henbit	Lamium amplexicaule	Yes	Yes	Yes	Yes	
Kochia	Kochia scoparia	Yes	Yes	Yes	Yes	
Marestail/Horseweed	Conyza canadensis	Yes	Yes ³	Yes	Yes	
Mallow, Common	Malva neglects	Yes	Yes	No	Yes	
Prickly Lettuce	Lactuca serriola	Yes	Yes	Yes	Yes	
Wormwood, Biennial	Artemisia biennis	Yes	Yes	Yes	Yes	
		WEEDS 12 INCHES OR LESS				
Canola, Volunteer	Brassica napus	Yes	Yes	Yes	Yes	
Carolina Geranium	Geranium carolinianum	Yes	Yes	Yes		
Evening primrose, Cutleaf4	Oenothera laciniata	Yes	Yes	Yes	Yes	
Mustard, Tansy	Descurainia pinnata	Yes	Yes	Yes	Yes	
Mustard, Wild	Brassica kaber	Yes	Yes	Yes	Yes	
Shepherd's purse	Capsella bursa-pastoris	Yes	Yes	Yes	Yes	

¹Refer to glyphosate and/or 2,4-D labels for additional weeds controlled and rotational restrictions.

SPRING BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used in combination with labeled preplant burndown herbicides to assist in the post-emergence burndown of emerged weeds and provide residual weed control prior to

²Use 1 lb. a.i./A of 2,4-D LVE (equivalent to 2 pts./A of 2,4-D 4 LVE) for control of emerged dandelion.

³Program 2 will not control emerged glyphosate resistant marestail/horseweed.

⁴To control cutleaf evening primrose that are nearing 12 inches in height or are past the rosette stage, use Program 1. Use Program 2 or 3 to control cutleaf evening primrose that are 12 inches or less and in the rosette stage.

crop emergence. Weeds controlled by residual activity are listed in Table 1.

No-till planters that incorporate the soil during planting may result in decreased weed control in the row. Apply RedEagle Flumioxazin 51% WDG - Specialty & Field after planting when these types of planters are used (within 2 days after planting and before the crop emerges). RedEagle Flumioxazin 51% WDG - Specialty & Field cannot be applied after planting field corn.

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used at 1 - 3 oz./A with labeled preplant burndown herbicides to enhance the speed of burndown and increase weed spectrum.

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used at 1 - 3 oz./A in field corn burndown programs. See "DIRECTIONS FOR USE IN FIELD CORN" for more information.

DIRECTIONS FOR USE IN FALL AND SPRING BURNDOWN PROGRAMS IN COTTON AND SUGARCANE

RESTRICTIONS AND LIMITATIONS

- Do not apply to frozen or snow covered soil.
- Do not perform any tillage operation after application or residual weed control will be reduced.
- RedEagle Flumioxázin 51% WDG Specialty & Field can be used at 1 2 oz./A with labeled burndown herbicides to enhance the speed of burndown and increase weed spectrum.
- A minimum of 30 days must pass, and 1 inch of rainfall/irrigation must occur, between RedEagle Flumioxazin 51% WDG - Specialty & Field application and planting of conventionally tilled cotton.
- A minimum of 14 days must pass, and 1 inch of rainfall/irrigation must occur, between RedEagle Flumioxazin 51% WDG - Specialty & Field application and planting of no-till or strip-till cotton when a RedEagle Flumioxazin 51% WDG - Specialty & Field rate of 1 oz./A is used and 21 days when a RedEagle Flumioxazin 51% WDG - Specialty & Field rate of 1.5 - 2 oz./A is used. The field must contain the stubble from the previous crop.
- RedEagle Flumioxazin 51% WDG Specialty & Field can be applied as part of a burndown application to sugarcane until cane emergence.
- Observe all rotational intervals prior to planting as listed in the "ROTATIONAL RESTRICTIONS" table.
- Refer to most restrictive label for minimum interval between application and planting.

FALL BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field at 2 - 4 oz./A, can be used in the fall to provide residual weed control planted the following spring with cotton or sugarcane (refer to Rotational Restrictions table for rates and rotational intervals prior to planting). Weeds controlled by residual activity are listed in Table 1 and Table 7. If weeds have emerged at the time of application, use RedEagle Flumioxazin 51% WDG - Specialty & Field in combination with a labeled burndown herbicide. Application must be made no earlier than October 15th in Region 2 or November 15th in Region 1 or when soil temperature falls below 50°F at a 2 inch deoth to maintain residual weed control into the

spring (April 1st in Region 1 and May 1st in Region 2) or up until planting, whichever comes first. RedEagle Flumioxazin 51% WDG - Specialty & Field can be used in a fall burndown or fallow seedbed program outside of Regions 1 and 2.

Abnormally warm or wet winters will reduce the length of weed control observed in the spring.

SPRING BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field at 1 - 2 oz./A, can be used in combination with labeled preplant burndown herbicides to assist in the post-emergence burndown of emerged weeds and provide residual weed control prior to crop emergence in fields that will be planted with cotton or sugarcane. Weeds controlled by residual activity are listed in Table 1

No-till planters that incorporate the soil during planting may result in decreased weed control in the row.

DIRECTIONS FOR USE IN FALL AND SPRING BURNDOWN PROGRAMS IN RICE, SORGHUM, SUNFLOWERS, AND WHEAT (Preplant to Crop)

RESTRICTIONS AND LIMITATIONS

- Do not apply to frozen or snow covered soil.
- Do not perform any tillage operation after application or residual weed control will be reduced.
- RedEagle Flumioxazin 51% WDG Specialty & Field can be used at 1 2 oz./A with labeled burndown herbicides to enhance the speed of burndown and increase weed spectrum. A minimum of 30 days must pass, and 1 inch of rainfall/irrigation must occur, between RedEagle Flumioxazin 51% WDG - Specialty & Field application and planting of rice, sorghum, sugarcane, sunflowers, or wheat. Refer to most restrictive label for minimum interval between application and planting.
- Observe all rotational intervals prior to planting as listed in the "ROTATIONAL RESTRICTIONS" table.

FALL BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used in combination with labeled burndown programs to control emerged weeds and provide residual weed control in fields that will be planted the following spring (refer to Rotational Restrictions table for rates and rotational intervals prior to planting). Application must be made no earlier than October 15th in Region 2 or November 15th in region 1 or when soil temperature falls below 50°F at a two inch depth to maintain residual weed control into the spring.

Abnormally warm winters may reduce the length of weed control observed in the spring.

SPRING BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used in combination with labeled burndown programs to control emerged weeds and provide residual weed control prior to crop emergence. Weeds controlled by residual activity are listed in Table 1 Section A. Crops that will be planted following application must be in compliance with the rotational interval listed in the "Rotational Restriction" table above.

No-till planters that incorporate the soil during planting may result in decreased weed control in the row.

DIRECTIONS FOR USE IN FALL BURNDOWN PROGRAMS IN FIELDS TO BE PLANTED TO BARLEY, FIELD PEA, FLAX, LENTIL, SAFFLOWER, SUNFLOWER, AND SPRING WHEAT (Preplant to Crop)

RESTRICTIONS AND LIMITATIONS

- Do not apply to frozen or snow covered soil.
- Do not perform any tillage operation after application or residual weed control will be reduced.
- RedEagle Flumioxazin 51% WDG Specialty & Field can be mixed with 2,4-D and/or glyphosate formulations labeled forburndown programs(preplant to crop) in accordance with the most restrictive label limitations and precautions. Labeled application rates cannot be exceeded. Do not mix RedEagle Flumioxazin 51% WDG - Specialty & Field with any product containing a label prohibition against such mixing.
- Observe all rotational intervals prior to planting as listed in the "ROTATIONAL RESTRICTIONS" table.

FALL BURNDOWN PROGRAMS

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used at 2 - 4 oz./A with labeled burndown herbicides to enhance the speed of burndown, increase weed spectrum and provide residual weed control of the weeds listed in Table 3 until the following spring. Rotational intervals must be followed for crop to be planted in the spring following the fall RedEagle Flumioxazin 51% WDG - Specialty & Field application. Refer to most restrictive label for minimum interval between application and planting.

DIRECTIONS FOR FALLOW BED USE ON TRANSPLANTED MELON, PEPPER AND TOMATO BEDS For Use in Arizona. California Only

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 4 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application.
- Do not apply more than 4 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.

Many weather related factors, including high wind or heavy rains or cool conditions at or near crop transplanting, may result in crop injury in fields treated with RedEagle Flumioxazin 51% WDG - Specialty & Field. On occasion this has resulted in a delay in maturity.

TIMING TO CROP

RedEagle Flumioxazin 51% WDG - Specialty & Field Fallow bed Use Prior To Transplanting

REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE	ADJUVANT	GPA	TRANSPLANTING INTERVAL
4 oz./A	Required by burndown tank mix partner	Ground: 20 - 40	2 Months

Application Method: Apply with a burndown herbicide labeled for the control of emerged weeds. RedEagle Flumioxazin 51% WDG - Specialty & Field, when used alone, will not provide satisfactory control of emerged weeds.

USE RESTRICTIONS FOR REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD FOR PRE-EMERGENCE FALLOW BED WEED CONTROL PRIOR TO TRANSPLANTING

- 1. Always read and follow all label directions when using any pesticide alone or in tank mix combinations.
- The top 4 inches of the bed, from a horizontal and vertical perspective, where the crop will be transplanted, must be removed prior to transplanting.
- 3. Use only healthy transplants. Do not use on direct seeded crops.



Beds are formed and RedEagle Flumioxazin 51% WDG - Specialty & Field is applied with a burndown herbicide.

A minimum of 2 months after RedEagle Flumioxazin 51% WDG-Specialty & Field application, the tops of the beds are removed and the soil from the tops of the beds is placed in the area between the beds.

Crops are transplanted into beds.

- On flat beds (tomato only), the soil must be incorporated to a depth of at least 4 inches, twice, prior to transplanting. Failure to incorporate may result in stand reduction and/or crop injury.
- 5. This use pattern makes no claim for in-season weed control after the beds have been disturbed.
- 6. Do not apply when weather conditions favor spray drift.

DIRECTIONS FOR USE IN ESTABLISHED ALFALFA

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 4 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single application.
- Do not apply more than 8 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not make a sequential RedEagle Flumioxazin 51% WDG application within 60 days of the first RedEagle Flumioxazin 51% WDG - Specialty & Field application.
- Do not apply to alfalfa with greater than 6 inches of growth. Application will result in burning of treated leaves and stems.

- Do not apply within 25 days of harvest or grazing.
- Do not use on alfalfa grown for seed unless approved by a State authority to support a Special Local Need (SLN) under FIFRAsection 24(c).
- Only apply with an adjuvant or tank mix with products formulated as an emulsifiable concentrate (EC) when targeting control of emerged weeds.
- Crop burn and/or stunting should be expected and accepted if RedEagle Flumioxazin 51% WDG Specialty & Field is used with an adjuvant, a tank mix partner formulated as an emulsifiable concentrate (EC), or a tank mix partner formulated with an adjuvant.
- Application with paraguat can be used to burndown winter annuals prior to winter dormant period.
- Do not use on intended mixed alfalfa-grass stands.

TIMING TO ALFALFA

RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied to established alfalfa with a maximum amount of growth of 6 inches or less for the pre-emergence control of the weeds listed in Table 7, Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. Established alfalfa is defined as alfalfa planted in the fall or spring which has gone through a first cutting/mowing. Application to alfalfa with greater than 6 inches of growth may result in unacceptable crop injury.

For control of winter annual weeds: The best timing for pre-emergence control is in the fall immediately after the last cutting or sheeping off has occurred.

For control of summer annual weeds: The best timing for pre-emergence control is in the spring prior to alfalfa growth and before 6 inches of growth.

TIMING TO WEEDS

Pre-emergence - Pre-emergence To Weeds

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field before alfalfa growth exceeds 6 inches in height for the pre-emergence control of weeds listed in Table 7, Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. Make applications as soon as possible after cutting and removing alfalfa to minimize injury to alfalfa growth.

DIRECTIONS FOR USE IN ESTABLISHED ASPARAGUS

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 6 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application.
- Do not apply more than 6 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Apply only to dormant asparagus no less than 14 days before spears emerge. Application to non-dormant unacceptable crop injury.

 Do not work soil within 60 days prior to application in the spring. Soil can be worked after spear harvest in preparation for RedEagle Flumioxazin 51% WDG - Specialty & Field application prior to fern emergence. Treated soil that is splashed onto the ferns may result in spotting.

TIMING TO ASPARAGUS - Dormant

RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied to dormant asparagus for pre-emergence control of the weeds listed in Table 10, Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field. Application to non-dormant asparagus will result in unacceptable crop injury. Applications must be made no less than two weeks prior to spear emergence and must be sprinkler or rainfall incorporated with 0.5 - 0.75 inches of water or some scoring may result.

TIMING TO ASPARAGUS - Post-harvest

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field after the final harvest of the season, but prior to fern emergence, for pre-emergence control of the weeds listed in Table 10, Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field. Application after fern emergence will result in unacceptable crop injury. Apply no less than two weeks prior to fern emergence and must be sprinkler or rainfall incorporated with 0.5 - 0.75 inches of water. Add a burndown tank mix partner for the control of emerged weeds labeled for asparagus in accordance with the most restrictive labeled limitations and precautions.

TIMING TO WEEDS

Burndown - Dormant Asparagus, Post-emergence to Weeds

RedEagle Flumioxazin 51% WDĞ - Specialty & Field may be used for residual weed control, as well as to assist in postemergence burndown of many annual and perennial weeds where asparagus is dormant. For control of emerged weeds, tank mix RedEagle Flumioxazin 51% WDG - Specialty & Field with paraquat. Refer to paraquat label for specified rate and application parameters. To ensure thorough coverage, use a minimum of 15 gals., of spray solution per acre. RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes applied to assist in the control of emerged weeds must be applied with a non-ionic surfactant at 0.25% v/v. A spray grade nitrogen source (either ammonium sulfate at 2 - 2.5 lbs./A or 28% to 32% nitrogen solution at 1 - 2 dts./A) may be added to increase herbicidal activity.

Burndown - After Last Harvest of Season, Post-emergence to Weeds

Use RedEagle Flumioxazin 51% WDG - Specialty & Field for residual weed control and to assist in post-emergence burndown for many annual and perennial weeds where asparagus harvest has been completed for the year. For control of emerged weeds, use a labeled tank mix partner with activity on the emerged weeds.

Pre-emergence - Dormant Asparagus or After Last Harvest of Season, Pre-emergence to Weeds

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field to dormant asparagus for the pre-emergence control of weeds listed in Table 10, Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field.

DIRECTIONS FOR LISE IN CELERY

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a pretransplant application.
- In the state of California, use as pre-transplant application only.
- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a post-transplant application.
- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not use with an adjuvant.
- Post-transplant applications must be made between 3 7 days following transplanting.
- Do not apply as part of a tank mix.

TIMING TO CELERY

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field at 3 oz./A prior to transplanting, or between 3 - 7 days following transplanting, for pre-emergence control of the weeds listed in Table 1, Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field.

TIMING TO WEEDS

Use RedEagle Flumioxazin 51% WDG - Specialty & Field prior to weed emergence for residual control.

Read tank mix product label for rates and weeds controlled. Always read and follow label directions for all tank mix products before using. The most restrictive labeling of any tank mix product must be followed. RedEagle Flumioxazin 51% WDG - Specialty & Field, when applied according to label use directions, will control the weeds listed in Table 1, Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. This label makes no claims concerning control of other weed species.

DIRECTIONS FOR USE ON CHICKPEA (GARBANZO BEAN)

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 2.0 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application.
- Do not apply more than 2.0 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.

Many weather related factors, including high wind, splashing or heavy rains or cool conditions at or near crop emergence, may result in garbanzo bean injury in fields treated with RedEagle Flumioxazin 51% WDG - Specialty & Field. On occasion this has resulted in a delay in maturity.

TIMING TO CHICKPEA (GARBANZO BEAN)

RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied to garbanzo beans within 2 days after planting for the pre-emergence suppression of the weeds listed in Table A, Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. Tank mix RedEagle Flumioxazin 51% WDG - Specialty & Field with other labeled herbicides for broad spectrum weed control.

TIMING TO WEEDS

RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied to garbanzo beans prior to planting or preemergence (after planting). Pre-emergence application of RedEagle Flumioxazin 51% WDG - Specialty & Field must be made within 2 days after planting and prior to garbanzo bean emergence. Application after the garbanzo beans have begun to crack, or are emerged, will result in severe crop injury. Application must not be made when garbanzo beans have bedun to crack.

Pre-plant incorporation (PPI) applications may result in reduced weed control.

ADDITIONAL RESIDUAL GRASS CONTROL

RedEagle Flumioxazin 51% WDG - Specialty & Field can be tank mixed with pendimethalin for additional grass control.

Table A. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field

BROADLEAF WEED SPECIES				
SECTION A				
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Carpetweed	Mollugo verticillata			
Chickweeds				
Common	Stellaria media			
Mouseear	Cerastium vulgatum			
Dandelion	Taraxacum officinale			
Eclipta	Eclipta prostrata	Unito E0/	All Call Tunes	0.07 /4
Evening primrose, Cutleaf	Oenothera laciniata	Up to 5%	All Soil Types	2 oz./A
Florida Pusley	Richardia scabra			
Henbit	Lamium amplexicaule			
Lambsquarters, Common	Chenopodium album			
Little Mallow	Malva parviflora			
Marestail/Horseweed	Conyza canadensis			
Nightshades				

Table A. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

BROADLEAF WEED SPECIES					
SECTION A					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE	
B l ack	Solarium nigrum				
Eastern Black	Solanum ptycanthum				
Hairy	Solarium sarrachoides				
Pigweeds					
Redroot	Amaranthus retroflexus				
Smooth	Amaranthus hybridus				
Spiny Amaranth	Amaranthus spinosus	Up to 5% All	All Soil Types	2 oz./A	
Prickly Lettuce	Lactuca serriola				
Prickly Sida (Teaweed)	Sida spinosa				
Puncturevine	Tribulus terrestris				
Purslane, Common	Portulaca oleracea				
Radish, Wild	Raphanus raphanistrum				
Redmaids	Calandrinia ciliata var. menziesii				
Shepherd's purse	Capsella bursa-pastoris				
Spotted Spurge	Euphorbia maculata				
Venice Ma ll ow	Hibiscus trionum				
SECTION B					
All weeds listed in Section A plus:					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE	
Coffee Senna	Cassia occidentalis	Up to 3%	All Soil Types		
Common Ragweed	Ambrosia artemisiifolia				
Florida Beggarweed	Desmodium tortuosum			2 oz./A	
Golden Crownbeard	Verbesina encelioides				
Hairy Indigo	Indigofera hirsuta				

Page 30 of 56

Table A. Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

BROADLEAF WEED SPECIES SECTION B				
Hemp. Sesbania	Sesbania exaltata			
Jimsonweed	Datura stramonium]		
Kochia	Kochia scoparia		Coarse and	2 oz./A
Morningglories		1	Medium Soils:	
Entireleaf	Ipomoea hederacea var.		sandy loam,	
	integriuscula		loamy sand, loamy, silt loam,	
lvyleaf	Ipomoea hederacea		silt, sandy clay,	
Red/Scarlet	Ipomoea coccinea		sandy clay loam	
Tall	Ipomoea purpurea	3 - 5%	, ,	
Mustard, Wild	Brassica kaber			
Palmer Amaranth	Amaranthus palmeri			
Spurred Anoda	Anoda cristata			
Tropic Croton	Croton glandulosus	1	Fine Soils:	
Waterhemp		1	silty clay, silty	
Common	Amaranthus rudis	1	clay loam, clay,	2 oz./A
Tall	Amaranthus tuberculatus	1	clay loam	
Wild Poinsettia	Euphorbia heterophylla			

DIRECTIONS FOR USE IN COTTON

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 2 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single application.
- Do not apply more than 4 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not make a sequential RedEagle Flumioxazin 51% WDG Specialty & Field application within 30 days of the first RedEagle Flumioxazin 51% WDG - Specialty & Field application.
- . Do not apply within 60 days of harvest.

ENVIRONMENTAL CONDITIONS AND BIOLOGICAL PERFORMANCE

Hooded, Shielded, and Layby Application

Page 31 of 56

For best results, apply RedEagle Flumioxazin 51% WDG - Specialty & Field to actively growing weeds within the growth stages indicated in this label. Applying RedEagle Flumioxazin 51% WDG - Specialty & Field under conditions that do not promote active weed growth will reduce herbicide effectiveness. Do not apply RedEagle Flumioxazin 51% WDG - Specialty & Field when the crop or weeds are under stress due to drought, excessive water, extremes in temperature, disease or low humidity. Weeds under stress tend to become less susceptible to herbicidal action. RedEagle Flumioxazin 51% WDG - Specialty & Field is most effective when applied under sunny conditions at temperatures above 65°F.

RedEagle Flumioxazin 51% WDG - Specialty & Field is rainfast one hour after application. Do not apply if rain is expected within one hour of application or post-emergence efficacy may be reduced. Rainfall within one hour of application will not adversely affect residual activity.

HERBICIDE RATE

Hooded, Shielded, and Layby Application

For post-emergence weed control, apply RedEagle Flumioxazin 51% WDG - Specialty & Field through a hooded or shielded sprayer or at layby, at 2 oz./A, in combinations with MSMA or at 1 - 2 oz./A in combination with glyphosate, to assist in the control of weeds listed in Table 4. Residual weed control can also be obtained through hooded, shielded, and layby application of RedEagle Flumioxazin 51% WDG - Specialty & Field. Weeds that are controlled through residual activity of RedEagle Flumioxazin 51% WDG - Specialty & Field are listed in Table 1. Weeds that are suppressed by residual activity of RedEagle Flumioxazin 51% WDG - Specialty & Field are listed in Table 2.

Table 4. Emerged Broadleaf Weeds Controlled by Hooded, Shielded, and Layby Application of RedEagle Flumioxazin 51% WDG - Specialty & Field Tank Mixes With Glyphosate or MSMA in Cotton

BROA	WEED HEIGHT (INCHES)	
COMMON NAME	SCIENTIFIC NAME	2 OZ./A
Bindweed, Field ¹	Convolvulus arvensis	4
Carpetweed	Mollugo verticillata	4
Chickweed, Common	Stellaria media	4
Cocklebur, Common	Xanthium strumarium	4
Florida Beggarweed	Desmodium tortuosum	2
Hemp Sesbania	Sesbania exaltata	6
Jimsonweed	Datura stramonium	4
Lambsquarters, Common	Chenopodium album	4
Morningglories		
Entireleaf	Ipomoea hederacea var. integriuscula	4
lvyleaf	Ipomoea hederacea	4
Pitted	Ipomoea lacunose	4

Table 4. Emerged Broadleaf Weeds Controlled by Hooded, Shielded, and Layby Application of RedEagle Flumioxazin 51% WDG - Specialty & Field Tank Mixes With Glyphosate or MSMA in Cotton (continued)

BROADLEAF WEED SPECIES		WEED HEIGHT (INCHES)
COMMON NAME	SCIENTIFIC NAME	2 0Z./A
Red	Ipomoea coccinea	4
Ta ll	Ipomoea purpurea	2
Mustard, Wild	Brassica kaber	6
Nightshades		
Black	Solanum nigrum	4
Eastern Black	Solanum ptycanthum	4
Hairy	Solanum sarrachoides	4
Pigweeds		
Palmer Amaranth	Amaranthus palmeri	4
Red root	Amaranthus retroflexus	4
Smooth	Amaranthus hybridus	4
Plantain, Broadleaf	Plantago major	6
Prickly Sida (Teaweed)	Sida spinosa	4
Purslane, Common	Portulaca oleracea	2
Ragweeds		
Common	Ambrosia artemisiifolia	2
Giant	Ambrosia trifida	
Rice Flatsedge	Cyperus iria	2
Sicklepod	Senna obtusifolia	4
Smartweeds		
Ladysthumb	Polygonum persicaria	4
Pale	Polygonum lapathifolium	4
Pennsylvania Pennsylvania	Polygonum pensylvanicum	4
Spotted Spurge	Euphorbia maculata	4
Velvetleaf	Abutilon theophrasti	4
Venice Mallow	Hibiscus trionum	2
Waterhemps		
Common	Amaranthus rudis	2
Tall	Amaranthus tuberculatus	2

RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes will control the above ground portion of field bindweed. Repeated applications will be needed to control regrowth.

CARRIER VOLUME AND SPRAY PRESSURE

Hooded, Shielded, and Layby Application

To ensure thorough coverage in hooded, shielded, and layby applications, use 15 - 30 gals. spray solution per treated acre. Use 20 - 30 gals, per treated acre under heavy weed pressure. Nozzle selection must meet manufacturer's gallonage and pressure specifications for application method being used. Do not use "Flood Jet" nozzles, as they tend to increase the chance of crop injury.

ADDITIVES

Hooded, Shielded, and Layby Application

Weed control from hooded, shielded or layby application of RedEagle Flumioxazin 51% WDG - Specialty & Field in cotton requires the addition of an agronomically approved non-ionic surfactant to the spray mixture. Non-ionic surfactant must contain at least 80% active ingredient. Verify mixing compatibility qualities by a jar test. The use of crop oil concentrates, methylated seed oils, organo-silicant surfactants or products containing these ingredients. may result in severe crop injury and must not be used.

APPLICATION EQUIPMENT

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes, with ground equipment using standard commercial sprayers equipped with nozzles designed to deliver the desired spray pressure and spray volume. Ensure that application equipment is clean and in good repair. Nozzles must meet manufacturer's specifications for spray pattern and placement on spray boom and must be checked frequently for accuracy.

TIMING TO COTTON

Hooded and Shielded Application

RedEagle Flumioxazin 51 % WDG - Specialty & Field tank mixes may be applied with a hooded or shielded sprayer after cotton has reached a minimum of 6 inches in height. All nozzles must be under the hood or behind the shield to ensure no spray solution comes in contact with the cotton. Care must be taken to ensure the spray solution or drift does not come in contact with the cotton or severe crop injury can occur

Layby Application

Layby application of RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes may be made once cotton has reached a minimum of 16 inches in height. Cotton that is smaller than 16 inches in height may be injured by RedEagle Flumioxazin 51% WDG - Specialty & Field applications. RedEagle Flumioxazin 51% WDG - Specialty & Field application must be directed to the lower 2 inches of the cotton stem to avoid crop injury.

TIMING TO WEEDS

RedEagle Flumioxazin 51% WDG - Specialty & Field tank mix applications must be made to weeds within the height range given in Table 4.

TANK MIXES

RedEagle Flumioxazin 51% WDG - Specialty & Field must be tank mixed with one of the herbicides listed in Table 5 for post-emergence control of the weeds listed in Table 4.

Table 5. Tank Mixes with RedEagle Flumioxazin 51% WDG - Specialty & Field for Hooded, Shielded, and/or Layby Use in Cotton

TANK MIX PARTNER	TARGET WEEDS	HOODED AND SHIELDED	LAYBY
Glyphosate	Perennial Grasses and Broadleaves	X	X1
MCMA	Annual Grasses	V	V
MSMA	Yellow Nutsedge	Χ	X

¹For use only in cotton with the ROUNDUP READY gene.

DIRECTIONS FOR LISE IN DRY BEANS.

Dried cultivars of bean (*Lupinus*); bean (*Phaseolus*) (includes field bean, kidney bean, lima bean (dry), navy bean, pinto bean, tepary bean); bean (Vigna) (includes adzuki bean, black-eyed pea, catjang, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean); broad bean (dry); chickpea; quar; and lablab bean.

HARVEST AID

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application
- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not harvest within 5 days of application.

Desiccation from RedEagle Flumioxazin 51% WDG - Specialty & Field requires the addition of an agronomically approved adjuvant to the spray mixture. Use a methylated seed oil which contains at least 15% emulsifiers and 80% oil at 2% v/v. A spray grade nitrogen source (either ammonium sulfate at 2 - 2.5 lbs./A or a 28% to 32% nitrogen solution at 1 - 2 qts./A) may be added to the spray mixture along with either a crop oil concentrate or methylated seed oil to enhance desiccation. The addition of a nitrogen source does not replace the need for a crop oil concentrate or a methylated seed oil. Tank mixing RedEagle Flumioxazin 51% WDG - Specialty & Field with glyphosate or paraquat will increase control of emerged weeds and aid in harvest. Add a burndown tank mix partner for the control of emerged weeds labeled for dry bean in accordance with the most restrictive labeled limitations and precautions.

TIMING TO DRY BEANS

Apply when crop is mature and at least 80% of the pods are yellowing and mostly ripe with no more than 40% (bush type beans) or 30% (vine type beans) of the leaves still green in color. Dry beans can be harvested 5 days after

application. To ensure thorough coverage, use 15 - 30 gals. spray solution per acre. Nozzle selection must meet manufacturer's gallonage and pressure specifications for post-emergence application.

DIRECTIONS FOR LISE IN FIFL D CORN.

RESTRICTIONS AND LIMITATIONS

- Use only on no-till or minimum tillage fields where last year's crop residue has not been incorporated into the soil
- Corn must be planted between 14 30 days after application unless the application is made as part of a Fall burndown program.
- Corn can be planted 7 days after an application of 2 oz./A if a minimum of 25% of the soil surface is covered
 with the residue of the preceding crop and a minimum of 1/4 inch of rainfall has occurred between application
 and planting.
- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not irrigate between emergence and 2-leaf corn.
- Do not use on popcorn, sweet corn, or corn grown for seed.

TIMING TO FIELD CORN

- Apply RedEagle Flumioxazin 51% WDG Specialty & Field, at 2 3 oz./A, between 7 30 days prior to
 planting field corn, for the pre-emergence control of the weeds listed in Table 1, Broadleaf Weeds Controlled
 by Residual Activity of RedEagle Flumioxazin 51% WDG Specialty & Field.
- Ápply RedEagle Flumioxazin 51% WDG Specialty & Field, at 2 oz./A, between 7 30 days prior to
 planting field corn if a minimum of 25% of the soil surface is covered with the residue of the preceding
 crop and a minimum of 1/4 inch of rainfall has occurred between application and planting.
- Apply RedEagle Flumioxazin 51% WDG Specialty & Field, at 3 oz./Å, between 14 30 days prior to planting field corn.

Burndown Use Directions - For Preplant Applications in Field Corn

RedEagle Flumioxazin 51% WDG - Specialty & Field, applied as part of a burndown program, may be used for residual weed control, as well as to assist in post-emergence burndown of many weeds where field corn will be planted directly into the residue of the previous year. See Directions for Use in Fall and Spring Preplant Burndown and Fallow Seedbed Programs in Field Corn for rates and timing of applications. For control of emerged weeds, RedEagle Flumioxazin 51% WDG - Specialty & Field must be applied with an appropriate burndown tank mix partner listed in Table 6. To ensure thorough coverage, use a minimum of 15 gals. of spray solution per acre. Refer to tank mix partner's label for specified application pressure and adiuvant systems.

INCREASING SPEED OF GLYPHOSATE BURNDOWN ACTIVITY

RedEagle Flumioxazin 51% WDG - Specialty & Field, at 1 oz./A, may be tank mixed with glyphosate (Roundup®) to increase the speed of burndown activity compared to glyphosate applied alone. Residual weed control will not be provided at rates lower than 2 oz./A; however, suppression of the weeds in Table 2 may occur at RedEagle Flumioxazin 51% WDG - Specialty & Field rates as low as 1 oz./A. Applications of RedEagle Flumioxazin 51% WDG - Specialty & Field at 1 oz./A must be made a minimum of 14 days prior to planting field corn.

TANK MIXES

RedEagle Flumioxazin 51% WDG - Specialty & Field may be tank mixed with the herbicides listed in Table 6 for preplant burndown applications. Refer to tank mix partner's label for adjuvant specifications.

Table 6. Tank Mix Partners for Burndown and/or Residual Control of Weeds in Field Corn

TANK MIX PARTNERS ¹	
2,4-D LVE	metribuzin
atrazine	paraquat
Basis®	Python®
dicamba	Resolve®
Express®	simazine
glyphosate	Weedmaster®
Hornet®	

¹Refer to tank mix product labels for tank mix specifications.

TANK MIX RESTRICTIONS

Tank mixes with flufenacet (Axiom or Domain), metolachlor or s-metolachlor (Dual Magnum or Dual II Magnum), dimethenamid or dimethenamid-p (Frontier or Outlook), alachlor (Lasso), or acetochlor (Surpass or Harness) may result in injury to field corn when application is followed by prolonged periods of cool wet weather and must not be used with RedEagle Flumioxazin 51% WDG - Specialty & Field, unless supplemental labeling, provided by RedEagle International LLC, is followed.

DIRECTIONS FOR USE IN GARLIC

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 6 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single application.
- Do not apply more than 6 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.

TIMING TO GARLIC

RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied, at 6 oz./A, to garlic prior to garlic emergence. Application must be made within 3 days after planting garlic.

TIMING TO WEEDS

Pre-emergence - Pre-emergence To Weeds

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field to weed free garlic for pre-emergence control of the weeds listed in Table 10, Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field.

DIRECTIONS FOR USE IN MINT (Peppermint and Spearmint)

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 4 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application.
- Do not apply more than 8 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not make a sequential RedEagle Flumioxazin 51% WDG Specialty & Field application within 60 days
 of the first RedEagle Flumioxazin 51% WDG Specialty & Field application.
- Apply only to dormant mint. Application to non-dormant mint may result in unacceptable crop injury.
- Do not apply within 80 days of harvest.
- Do not apply to row or baby mint, use only on established meadow mint.
- Do not apply to mint that has been weakened by diseases, insects (example mint root borer), nematodes, drought, soil salts, high soil pH, previous pesticides, winter injury or double cutting, as severe injury may occur. Apply only to healthy viocous mint with undamaged rhizomes.
- Do not apply before November 25th or after March 1st.
- Do not apply a Fall application if roots and rhizomes are weak, thin or damaged.
- Do not apply to stands established longer than 3 years.
- Do not apply RedEagle Humioxazin 51% WDG Specialty & Field on mint in Southern Union County (south of Ladd Canyon) or Baker County in Oregon.

Many weather related factors, including high wind, splashing or heavy rains or cool conditions at or near mint emergence, may result in mint injury in fields treated with RedEagle Flumioxazin 51% WDG - Specialty & Field.

Tank mix with labeled rates of paraquat specified to control emerged weeds and increase crop safety.

TIMING TO MINT

As a spray, RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied only to established, dormant mint for pre-emergence control of the weeds listed in Table 7 as well as to assist in the post-emergence control of emerged weeds. Application to non-dormant mint or to baby (row) mint (time from planting of mint roots through the first

cutting), may result in unacceptable crop injury. As a bulk fertilizer application, RedEagle Flumioxazin 51% WDG - Specialty & Field may be applied at least 80 days prior to harvest. Leaves must be dry at the time of applications or severe injury may occur.

TIMING TO WEEDS

Burndown - Dormant Mint, Post-emergence To Weeds

RedEagle Flumioxazin 51% WDG - Specialty & Field may be used for residual weed control, as well as to assist in postemergence burndown of many annual and perennial weeds where established mint is dormant. For control of emerged weeds, tank mix RedEagle Flumioxazin 51% WDG - Specialty & Field with paraquat. Refer to paraquat label for specified rate and application parameters. To ensure thorough coverage, use a minimum of 15 gals. of spray solution per acre. RedEagle Flumioxazin 51% WDG - Specialty & Field tank mixes applied to assist in the control of emerged weeds must be applied with a non-ionic surfactant at 0.25% v/v. A spray grade nitrogen source (either ammonium sulfate at 2 - 2.5 lbs./A or 28% to 32% nitrogen solution at 1 - 2 ots./A) may be added to increase herbicidal activity.

Pre-emergence - Dormant Mint, Pre-emergence To Weeds

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field to dormant mint for the pre-emergence control of weeds listed in Table 7. Fall applications of RedEagle Flumioxazin 51% WDG - Specialty & Field, followed by a sequential application in the Spring, have resulted in better Summer annual weed control than a single Fall or single Spring application.

Fall application is most effective for Fall germinating weeds such as groundsel. Fields plowed or harrowed after a RedEagle Flumioxazin 51% WDG - Specialty & Field application will result in less effective pre-emergence activity. In furrow irrigated fields, corrugating that is done after a RedEagle Flumioxazin 51% WDG - Specialty & Field application will expose untreated soil and break the herbicide barrier resulting in poor weed control.

Table 7. Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field

BROADLEAF WEED SPECIES					
COMMON NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE		
Bristly Starbur	Acanthospermum hispidum				
Carpetweed	Mollugo verticillata				
Chickweeds					
Common	Stellaria media	Up to 5%	All Soil Types	4 oz./A	
Mouseear	Cerastium vulgatum				
Coffee Senna	Cassia occidentalis				

Table 7. Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

,	BROADLEAF WEED SPECIES					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE		
Copperleaf, Hophornbeam	Acalypha ostryifolia					
Dandelion	Taraxacum officinale					
Eclipta	Eclipta prostrate					
Evening Primrose, Cutleaf	Oenothera laciniata					
Florida Beggarweed	Desmodium tortuosum					
Florida Pusley	Richardia scabra					
Golden Crownbeard	Verbesina encelioides					
Groundsel, Common	Senecio vulgaris					
Hairy Indigo	Indigofera hirsuta					
Hemp Sesbania	Sesbania exaltata					
Henbit	Lamium amplexicaule					
Jimsonweed	Datura stramonium					
Kochia	Kochia scoparia	Up to 5%	All Soil Types	4 oz./A		
Lambsquarters, Common	Chenopodium album					
Little Mallow	Malva parviflora					
Marestail/Horseweed	Conyza canadensis					
Morningglories						
Entire l eaf	Ipomoea hederacea var. integriuscula					
lvyleaf	Ipomoea hederacea					
Red/Scarlet	Ipomoea coccinea					
Sma ll flower	Jacquemontia tamnifolia					
Tall	Ipomoea purpurea					
Mustard						
Wild	Brassica kaber					
Nightshades						
Black	Solarium nigrum					
Eastern Black	Solarium ptycanthum					
Hairy	Solanum sarrachoides		1			

Page 40 of 56

Table 7. Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

	BROADLEAF WEED SPECIES					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE		
Pigweeds						
Palmer Amaranth	Amaranthus palmeri					
Redroot	Amaranthus retroflexus					
Smooth	Amaranthus hybridus					
Spiny Amaranth	Amaranthus spinosus					
Prickly Lettuce (China Lettuce)	Lactuca serriola					
Prickly Sida (Teaweed)	Sida spinosa					
Puncturevine	Tribulus terrestris					
Purslane						
Common	Portulaca oleracea					
Radish, Wild	Raphanus raphanistrum					
Ragweed, Common	Ambrosia artemisiifolia					
Redmaids	Calandrinia ciliata var. menziesii					
Russian Thistle	Salsola iberica	Up to 5%	All Soil Types	4 oz./A		
Shepherd's purse	Capsella bursa-pastoris					
Smartweeds						
Ladysthumb	Polygonum persicaria					
Pennsylvania	Polygonum pensylvanicum					
Spotted Spurge	Euphorbia maculata					
Spurred Anoda	Anoda cristata					
Tropic Croton	Croton glandulosus					
Velvetleaf	Abutilon theophrasti					
Venice Mallow	Hibiscus trionum					
Waterhemps						
Common	Amaranthus rudis					
Tall	Amaranthus tuberculatus					
Wild Poinsettia	Euphorbia heterophylla					
Wormwood, Biennial	Artemisia biennis					

Page 41 of 56

Table 7. Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

GRASS WEED SPECIES					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE	
Barnyardgrass	Echinochloa crus-galli				
Bluegrass, Annual	Poa annua				
Crabgrass, Large	Digitaria sanguinalis				
Foxtail, Giant	Setaria faberi				
Goosegrass	Eleusine indica	Up to 5%	All Soil Types	4 oz./A	
Lovegrass, California	Eragrostis diffusa	1			
Panicums					
Fall	Panicum dichotomiflorum				
Texas	Panicum texanum				
Signalgrass, Broadleaf	Brachiaria platyphylla				

DIRECTIONS FOR USE IN STRAWBERRY

RESTRICTIONS AND LIMITATIONS:

- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre per application.
 Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single.
- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- RedEagle Flumioxazin 51% WDG Specialty & Field, at 3 oz. per acre, can be applied to the soil a minimum
 of 30 days prior to transplanting strawberries provided the strawberries will be transplanted through a plastic
 mulch.
- RedEagle Flumioxazin 51% WDG Specialty & Field at 3 oz. per acre can be applied to dormant (established
 or newly planted)strawberries for the pre-emergence control of the weeds listed in Table 1, Broadleaf Weeds
 Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG Specialty & Field.
- RedEagle Flumioxazin 51% WDG Specialty & Field, at 3 oz. per acre, can be applied in strawberry row
 middles with a shielded or hooded sprayer for the pre-emergence control of the weeds listed in Table 1,
 Broadleaf Weeds Controlled by Residual Activity of RedEagle Flumioxazin 51% WDG Specialty & Field.

Application Method	Minimum Time From Application To Harvest (PHI)	Use Rate Per Acre Per Application (oz.)	Use Rate Per Acre Per Year (0z.)	Special Use Instructions
Pre-transplant	Not applicable	3	3	Apply a minimum of 30 days prior to transplanting and prior to plastic mulch being laid.
				Apply as part of a tank mix to control emerged weeds.
Pre-emergence to dormant strawberries	Not applicable	3	3	Crop oil concentrate, at 1% v/v, or non- ionic surfactant, at 0.25% v/v, may be added to help control emerged broadleaf weeds.
Hooded or shielded Sprayer application	Do not apply after fruit set	3	3	Apply only to row middles - do not apply over strawberries.
to row middles				Apply prior to weed emergence.
				Crop spotting may occur if an adjuvant is added.
				Application after fruit set may result in spotting of fruit and should be avoided.
				Do not allow spray drift to come in contact with fruit or foliage.

Table 10. Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field

	BROADLEAF WEEL) SPECIES		BROADLEAF WEED SPECIES						
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE						
Bristly Starbur Carpetweed Chickweeds Common Mouseear Coffee Senna Dandelion Eclipta Evening primrose, Cutleaf Filaree Redstem Whitestem Florida Beggarweed Florida Pusley Golden Crownbeard Groundsel, Common Hairy Indigo Hemp Sesbania Henbit Jimsonweed Kochia Lambsquarters, Common Mallow Common (Cheeseweed Little	Acanthospermum hispidum Mollugo verticillata Stellaria media Cerastium vulgatum Cassia occidentalis Taraxacum officinale Eclipta prostrata Oenothera laciniata Erodium cicutarium Erodium cicutarium Erodium moschatum Desmodium tortuosum Richardia scabra Verbesina encelioides Senecio vulgaris Indigofera hirsuta Lamium amplexicaule Datura stramonium Kochia scoparia Chenopodium album Malva neglecta Malva parviflora	Up to 10% ¹	All Soil Types ²	Asparagus, Garlic, Hops 6 oz./A Bushberries, Grapes, Nut Trees (Including Pistachio), Olive, Pome Fruit Pomegranate, Stone Fruit, And Non-Bearing Fruit Trees 6 - 12 oz./A ² To Maintain Bare Ground on Non-Crop Are of Farms, Orchards, and Vineyards 6 - 12 oz./A						

Table 10. Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

	BROADLEAF WEEL) SPECIES	BROADLEAF WEED SPECIES					
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE				
Entireleaf Ivyleaf Red/Scarlet Smallflower Tall Mustards Tansey Wild Nightshades Black Eastern Black Hairy Pigweeds Palmer Amaranth Redroot Smooth Spiny Amaranth Prickly Lettuce (China Lettuce) Prustane Common Radish, Wild Ragweed, Common	Ipomoea hederacea var. integriuscula Ipomoea hederacea Ipomoea coccinea Jacquemontia tamnifolia Ipomoea purpurea Descurainia pinnata Brassica kaber Solarium nigrum Solarium ptycanthum Solanium ptycanthum Solanium sarrachoides Amaranthus palmeri Amaranthus retroflexus Amaranthus hybridus Amaranthus spinosus Lactuca serriola Sida spinosa Tribulus terrestris Portulaca oleracea Raphanus raphanistrum Ambrosia artemisiifolia	WATTER Up to 10% ¹	All Soil Types ²					
Redmaids Redweed	Calandrinia ciliata var. menziesii Melochia corchorifolia							

Table 10. Weeds Controlled by Pre-emergence Application of RedEagle Flumioxazin 51% WDG - Specialty & Field (continued)

			EED SPECIES	S
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Sowthistle, Annual3	Sonchus oleraceus			Asparagus, Garlic, Hops
Spotted Spurge	Euphorbia maculate			6 oz./A
Spurred Anoda	Anoda cristata			Bushberries, Grapes,
Thistle, Russian	Salsola iberica			Nut Trees (Including
Tropic Croton	Croton glandulosus			Pistachio), Olive, Pome Fruit,
Venice Mallow	Hibiscus trionum	Up to 10%1	All Soil Types ²	Pomegranate, Stone Fruit, And Non-Bearing Fruit Trees
Waterhemps				6 - 12 oz./A²
Common	Amaranthus rudis			To Maintain Bare Ground
Ta ll	Amaranthus tuberculatus			on Non-Crop Are of Farms,
Wild Poinsettia	Euphorbia heterophylla			Orchards, and Vineyards
Wormwood, Biennial	Artemisia biennis			6 - 12 oz./A
		GRASS WEE	D SPECIES	
COMMON NAME	SCIENTIFIC NAME	ORGANIC MATTER	SOIL TYPE	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Barnyardgrass	Echinochloa crus-galli			Asparagus, Garlic, Hops
Bluegrass, Annual	Poa annua			6 oz./A
Crabgrass				Dualiharrian Cranas
Large	Digitaria sanguinalis			Bushberries, Grapes, Nut Trees (Including
Goosegrass	Eleusine indica			Pistachio), Olive, Pome Fruit,
Guineagrass	Panicum maximum	Up to 10%1	All Soil Types ²	Pomegranate, Stone Fruit,
Johnsongrass, Seedling	Sorghum halepense			And Non-Bearing Fruit Trees
Lovegrass, California	Eragrostis diffusa]		6 - 12 oz./A ²
Panicum				To Maintain Bare Ground
Fa ll	Panicum dichotomiflorum			on Non-Crop Are of Farms,
Texas	Panicum texanum			Orchards, and Vineyards
Signalgrass, Broadleaf	Brachiaria platyphylla			6 - 12 oz./A

RedEagle Flumioxazin 51% WDG - Specialty & Field can be used on soils with greater than 10% organic matter; however, length of residual control may be shorter than on soils with lower organic matter content.

²Use a maximum RedEagle Flumioxazin 51% WDG - Specialty & Field rate of 6 oz./A per application on any soil that has a sand plus gravel content over 80% if bushes, trees or vines are under 3 years of age.

3Except CA.

DIRECTIONS FOR USE IN SWEET POTATO

RESTRICTIONS AND LIMITATIONS

- Do not apply more than 3 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single growing season.
- Do not apply post-emergence to sweet potatoes.
- Do not use greenhouse grown transplants.
- Do not use transplants harvested more than 2 days prior to transplanting.
- Do not use on any sweet potato variety other than "BEAUREGARD", unless user has tested RedEagle Flumioxazin 51% WDG - Specialty & Field on other variety and has found crop tolerance to be acceptable.
- Do not apply as a part of any tank mix, except with labeled rates of COMMAND, if tank mix is applied prior to transplanting.

TIMING TO SWEET POTATOES

RedEagle Flumioxazin 51% WDG - Specialty & Field must be applied prior to transplanting sweet potatoes.

TIMING TO WEEDS

Pre-emergence To Weeds

Apply RedEagle Flumioxazin 51% WDG - Specialty & Field to soil prior to transplanting sweet potato slips for the preemergence control of the weeds listed in Table 1.

DIRECTIONS FOR USE IN BUSHBERRIES, GRAPE, NUT TREES (INCLUDING PISTACHIO), OLIVE, POME FRUIT, POMEGRANATE, STONE FRUIT, AND NON-BEARING FRUIT TREES RESTRICTIONS AND LIMITATIONS

- Do not apply more than 12 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single
 application.
- Do not apply more than 24 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a 12 month period, except Bushberries; for Bushberries do not apply more than 12 oz. of RedEagle Flumioxazin 51% WDG - Specialty & Field per acre during a 12 month period.
- Do not make a sequential application within 30 days of the first application, except nut trees, do not make a sequential application within 60 days of the first application.
- Use a maximum RedEagle Flumioxazin 51% WDG Specialty & Field rate of 6 oz./A per application on any soil that has a sand plus gravel content over 80% if bushes, trees or vines are less than 3 years of age. (Two applications of 6 oz./A in a 12 month period can still be made as long as there have been 60 days between applications.)

Page 47 of 56

- Do not apply to farm alleys or roads where traffic may result in treated dust settling onto crops or other desirable vegetation.
- Do not apply within 300 yards of non-dormant pears.
- Raise mower height during all mowing to reduce dust. Dust created by mowing can drift onto desirable vegetation resulting in injury.
- Do not apply to powdery soils or soils that are susceptible to wind displacement unless irrigation can be applied immediately after application.
- Do not mow treated areas between bud break and final harvest. Dust created by mowing may drift onto desirable vegetation resulting in injury.
- Follow the most restrictive label limitations and precautions of the tank mix product(s) being used.
- Avoid direct or indirect spray contact to foliage and green bark (non-barked trunk and non-barked vines with the exception of undesirable suckers).

For bushberries, grape, nut trees (including pistachio), olive, pomegranate, and non-bearing fruit trees, RedEagle Flumioxazin 51% WDG - Specialty & Field must be applied as a uniform broadcast application to the orchard or vineyard floor or as a uniform brand directed at the base of the bush, trunk, or vine. For pome fruit and stone fruit, RedEagle Flumioxazin 51% WDG - Specialty & Field can only be applied as a uniform band directed at the base of the trunk prior to "pink bud" in apple and "bud break" in stone fruit and pear. The preferred application timing for RedEagle Flumioxazin 51% WDG - Specialty & Field is in the fall to maximize the potential for rainfall to activate and set the herbicide. Do not apply over the top of crop or allow spray to come in contact with crop as a result of application or drift.

Pre-emergence Application

Apply 6 - 12 oz. (0.188 - 0.38 lb. a.i./A) of RedEagle Flumioxazin 51% WDG - Specialty & Field per broadcast acre as a pre-emergence application. Make pre-emergence (to weed emergence) applications of RedEagle Flumioxazin 51% WDG - Specialty & Field to a weed-free soil surface. Pre-emergence applications of RedEagle Flumioxazin 51% WDG - Specialty & Field must be completed prior to weed emergence. Moisture is necessary to activate RedEagle Flumioxazin 51% WDG - Specialty & Field on soil for residual weed control. Dry weather following application of RedEagle Flumioxazin 51% WDG - Specialty & Field may reduce effectiveness. However, when adequate moisture is received after dry conditions, RedEagle Flumioxazin 51% WDG - Specialty & Field will control susceptible germinating weeds.

Post-emergence Application

Apply 6 - 12 oz. (0.188 to 0.38 lb. a.i./A) of RedEagle Flumioxazin 51% WDG - Specialty & Field per broadcast acre plus an adjuvant (0.25% v/v non-ionic surfactant or 1 qt./A crop oil concentrate). The addition of an adjuvant enhances RedEagle Flumioxazin 51% WDG - Specialty & Field activity on emerged weeds. Thorough spray coverage is necessary to maximize the post-emergence activity of RedEagle Flumioxazin 51% WDG - Specialty & Field.

Refer to Table 10 for weeds controlled by the residual activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. Tank mix RedEagle Flumioxazin 51% WDG - Specialty & Field with a labeled burndown herbicide for control of the

emerged weeds listed in Table 13. Refer to tank mix partner's label for additional weed species and increased weed heights claimed. Refer to tank mix partner's label for additional restrictions, including minimum carrier volume and crops in which tank mix partner may be used. Burndown tank mix partners include glyphosate, paraquat, 2,4-D and RELY®. Do not tank mix with glyphosate or 2,4-D containing products during the period after bloom through final harvest to ensure crop safety from drift.

Residual weed control will be reduced if vegetation prevents the RedEagle Flumioxazin 51% WDG - Specialty & Field from reaching the soil surface. If vegetation is heavy, use a burndown herbicide with RedEagle Flumioxazin 51% WDG - Specialty & Field and make a sequential RedEagle Flumioxazin 51% WDG - Specialty & Field application prior to the emergence of new weeds.

Carrier Volume and Spray Pressure

To ensure thorough coverage in burndown applications, use a minimum of 15 gals. of spray solution per acre. Use higher gallonage if dense vegetation or heavy crop residue is present.

Nozzle selection must meet manufacturer's gallonage and pressure specifications.

Banded Application

Rates listed in Table 13 refer to a broadcast application covering the entire acre. When making a banded application, the rate must be reduced according to the following formula:

Amount Needed per Acre for Banded Application = <u>Band Width in inches</u> x Rate per Broadcast Acre Row Width in inches

USE DIRECTIONS FOR BUSHBERRIES

Bushberries: Aronia Berry, Black Currant, Blueberry (Highbush, Rabbit-eye and Lowbush), Buffalo Currant, Chilean Guava, Cranberry (Highbush), Elderberry, European Barberry, Gooseberry, Honeysuckle (edible), Huckleberry, Jostaberry, Juneberry, Lingonberry, Native Currant, Red Currant, Salal, and Sea Buckthorn

- Do not apply to Bushberries established less than 2 years unless they are protected from spray contact by non-porous wrap, grow tubes or waxed containers.
- Do not apply within 7 days of harvest.

USE DIRECTIONS FOR GRAPES

- Do not apply within 60 days of harvest.
- Do not apply to grapes established less than 2 years unless they are trellised at least 3 ft. from the soil surface or are protected from spray contact by non-porous wrap, grow tubes or waxed containers.
- Do not apply to grapes that are not trellised or staked unless they are free standing.
- Avoid direct or indirect spray contact to foliage and green bark (non-barked vines, with the exception of
 undesirable suckers).

New plantings of "own-rooted varieties", such as Concord, must be planted so that all roots are a minimum 8 inches below the soil surface to be treated. In some situations, this may require hilling soil around newly planted vines so that the settled depth of the hill will be 4 to 5 inches above the vineyard floor.

Juice, Raisin and Wine Grapes

Do not apply during the period after bud break through final harvest, unless using shielded application
equipment and applicator can ensure spray drift will not come in contact with crop fruit or foliage. Shielded
applications during this time period must not be made with glyphosate or products containing glyphosate.

Table Grapes

- RedEagle Flumioxazin 51% WDG Specialty & Field may be applied during the period following final harvest
 up to bud break.
- Do not apply after bud break.

USE DIRECTIONS FOR NUT TREES (INCLUDING PISTACHIO), OLIVE, POME FRUIT, POMEGRANATE, AND STONE FRUIT Nut Trace: Almond Reachaut Block Welput Persil Nut Putternut Cachaut Charge to Concept

Nut Trees: Almond, Beechnut, Beteinut, Black Walnut, Braźil Nut, Butternut, Cashew, Chestnut, Chinquapin, Coconut, English Walnut, Filbert(Hazelnut), Ginkgo, Heartnut, Hickory Nut, Macadamia Nut, Oak, Pecan, Pili Nut, Pine Nut, Pistachio, and Tropical Almond

Pome Fruit: Apple, Crabapple, Loquat, Mayhaw, Pear, Pear (oriental), and Quince

Stone Fruit: Apricot, Cherries (Sweet and Tart), Nectarine, Peach, Plum (Chickasaw, Damson, Japanese), Plumcot, and Prune

- For almonds and stone fruit in the counties of Merced, San Joaquin, and Stanislaus, follow Directions for use in this label.
- For pome fruit and stone fruit, RedEagle Flumioxazin 51% WDG Specialty & Field can only be applied
 as a uniform band directed at the base of the trunk prior to silver tip in apples and bud break in stone fruit.
- Do not apply to pears in the states of Oregon or Washington.
- For pome fruit and stone fruit do not apply to row middles (area between berms)
- For nut trees (including Pistachio), ofive, pomegranate apply after bud break through final harvest using shielded application equipment if the applicator can ensure the spray drift will not come into contact with nontarget vegetation, crop fruit and/or foliage. Shielded application equipment is not required if the following application parameters are followed:
 - Application pressure (at boom) < 30 PSI.
 - Application speed < 5 MPH.
 - Applicator can ensure the spray drift will not come into contact with non-target vegetation, crop fruit and/or foliage.
- Do not apply within 60 days prior to harvest.
- Do not apply to trees established less than one year, unless protected from spray contact by non-porous wraps, grow tubes, paint or waxed containers.

Page 50 of 56

USE DIRECTIONS FOR NON-BEARING FRUIT TREES

Non-Bearing Avocado, Fig. Grapefruit, Lemon, Olive, Orange, Pomegranate, and Tangerine

- Do not apply more than 12 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a single application
- Do not apply more than 24 oz. of RedEagle Flumioxazin 51% WDG Specialty & Field per acre during a 12 month period.
- Do not harvest fruit from treated trees within one year of application.
- Do not apply to trees established less than one year, unless protected from spray contact by non-porous wraps, grow tubes or waxed containers.
- Do not apply during the period after flowering through leaf drop, unless using shielded application equipment and the applicator can ensure spray drift will not come in contact with the crop foliage.

Table 13. Weeds Controlled by Post-emergence Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field Tank Mixes

BROADLEAF WEED SPECIES				
COMMON NAME	SCIENTIFIC NAME	WEED HEIGHT/LENGTH (inches)	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE	
Bindweed, Field1	Convolvulus arvensis	8		
Carpetweed	Mollugo verticillata	4		
Chickweeds				
Common	Stellaria media	4		
Mouseear	Cerastium vulgatum	4		
Cocklebur, Common	Xanthium strumarium	4		
Evening primrose, Cutleaf2	Oenothera laciniata	12		
Filaree			6 - 12 oz./A	
Broad leaf	Erodium botrys	4		
Redstem	Erodium cicutarium	4		
Florida Beggarweed	Desmodium tortuosum	2		
Hemp Sesbania	Sesbania exaltata	8		
Jimsonweed	Datura stramonium	4		
Lambsquarters, Common	Chenopodium album	4		
Morningglories				
Entire l eaf	Ipomoea hederacea var. integriuscula	4		
lvyleaf	Ipomoea hederacea	4		

Table 13. Weeds Controlled by Post-emergence Activity of RedEagle Flumioxazin 51% WDG - Specialty & Field Tank Mixes (continued)

	BROAL	DLEAF WEED SPECIES	
COMMON NAME	SCIENTIFIC NAME	WEED HEIGHT/LENGTH (inches)	REDEAGLE FLUMIOXAZIN 51% WDG - SPECIALTY & FIELD RATE
Pitted	Ipomoea lacunosa	6	
Red/Scarlet	Ipomoea coccinea	4	
Ta ll	Ipomoea purpurea	4	
Mustard, Wild	Brassica kaber	6	
Pigweeds			
Palmer Amaranth	Amaranthus palmeri	6	
Redroot	Amaranthus retroflexus	6	
Smooth	Amaranthus hybridus	6	
Plantain, Broadleaf	Plantago major	6	
Prickly Sida (Teaweed)	Sida spinosa	6	
Purslanes			
Common	Portulaca oleracea	4	
Rock	Calandrinia spp.	2	
Ragweeds			6 - 12 oz./A
Common	Ambrosia artemisiifolia	2	
Giant	Ambrosia trifida	4	
Rice Flatsedge	Cyperus iria	4	
Sicklepod Sicklepod	Senna obtusifolia	4	
Smartweeds			1
Ladysthumb	Polygonum persicaria	4	
Pale	Polygonum lapathifolium	4	
Pennsy l vania	Polygonum pensylvanicum	4	
Spotted Spurge	Euphorbia maculata	4	
Velvetleaf	Abutilon theophrasti	4	
Venice Mallow	Hibiscus trionum	4	
Waterhemps			
Common	Amaranthus rudis	2	
Tall	Amaranthus tuberculatus	2	

RedEagle Flumioxazin 51% WDG - Specialty & Field will only provide control of the above ground portion of bindweed. Repeated applications will be needed to control regrowth.

²For acceptable control, cutleaf evening primrose must be 12 inches or less and in the rosette stage. Add crop oil concentrate, at 1 pt./A, or non-ionic surfactant at 0.25% v/v, to glyphosate tank mixes for cutleaf evening primrose control, including glyphosate formulations that contain a built-in adjuvant system.

ADDITIONAL RESIDUAL WEED CONTROL

RedEagle Flumioxazin 51% WDG - Specialty & Field maybe tank mixed with oryzalin (SURFLAN®), simazine or diuron for additional residual weed control. Always read and follow label use directions for all products being used.

USE DIRECTIONS ON ALMOND AND STONE FRUIT IN A DEFINED AREA OF MERCED, SAN JAQUIN, AND STANISLAUS COUNTIES OF CALIFORNIA

The use of RedEagle Flumioxazin 51% WDG - Specialty & Field in soils common in parts of Merced, San Joaquin and Stanislaus counties in California is known to have resulted in injury to almonds under drought stress conditions. These soils are characterized by having been cut or filled, high sand content, low clay content and shallow profiles. The Defined Area can be seen on the Map or by the description that follows:

- Intersection of Highway 4 and Escalon-Bellota Road at Farmington in San Joaquin County:
- Directly South on Escalon-Bellota to the Santa Fe Avenue and railroad tracks at Escalon:
- Southeast on Santa Fe Avenue down to the Merced River;
- East following the Merced River to the Merced/Mariposa County line:
- Northwest following the Merced County line through the intersection of Merced and Stanislaus County line following the Stanislaus/Tuolumne County and Calaveras County line to Highway 4;
- West on Highway 4 back to the Farmington intersection of Escalon Bellota Road.



- Do not apply to farm alleys or roads where traffic may result in treated dust settling onto crops or other desirable vegetation.
- Do not apply to ditch banks.



RedEagle Flumioxazin 51% WDG - Specialty & Field, when used as directed, can be used on farms, orchards and vineyards for non-selective vegetation control to maintain bare ground on non-crop areas that must be kept weed free. Follow all applicable directions as outlined above under "USE INFORMATION"

RedEagle Flumioxazin 51% WDG - Specialty & Field offers residual and post-emergence control of susceptible broadleaf and grass weeds as well as an additional mode of action to assist in the control of ALS (acetolactate synthase) resistant weeds. RedEagle Flumioxazin 51% WDG - Specialty & Field can be tank mixed with the herbicides listed in Table 14 for increased residual or post-emergence control. The length of residual control is dependent on the rate applied as well as on rainfall and temperature conditions. Length of residual control will decrease as temperature and precipitation increase. RedEagle Flumioxazin 51% WDG - Specialty & Field rates of 6 - 12 oz./A are required to provide residual control of the weeds listed in Table 10.

Pre-Emergence Application

Apply 6 - 12 oz. (0.188 - 0.38 lb. a.i./A) of RedEagle Flumioxazin 51% WDG - Specialty & Field per broadcast acre application. Make pre-emergence (to weed emergence) applications of RedEagle Flumioxazin 51% WDG - Specialty & Field to a weed-free soil surface. Pre-emergence applications of RedEagle Flumioxazin 51% WDG - Specialty & Field must be completed prior to weed emergence. Moisture is necessary to activate RedEagle Flumioxazin 51% WDG - Specialty & Field on soil for residual weed control. Dry weather following application of RedEagle Flumioxazin 51% WDG - Specialty & Field may reduce effectiveness. However, when adequate moisture is received after dry conditions, RedEagle Flumioxazin 51% WDG - Specialty & Field will control susceptible germinating weeds.

Post-Emergence Application

Apply 6 - 12 oz. (0.188 - 0.38 lb. a.i./A) of RedEagle Flumioxazin 51% WDG - Specialty & Field per broadcast acre plus an adjuvant (0.25% v/v non-ionic surfactant or 1 qt./A crop oil concentrate). The addition of an adjuvant enhances RedEagle Flumioxazin 51% WDG - Specialty & Field activity on emerged weeds. Thorough spray coverage is necessary to maximize the post-emergence activity of RedEagle Flumioxazin 51% WDG - Specialty & Field. Emerged weeds are controlled post-emergence with RedEagle Flumioxazin 51% WDG - Specialty & Field, however, translocation of RedEagle Flumioxazin 51% WDG - Specialty & Field within a weed is limited, and control is affected by spray coverage and by the addition of an adjuvant. The most effective post-emergence weed control with RedEagle Flumioxazin 51% WDG - Specialty & Field occurs when applied in combination with a surfactant to weeds less than 2 inches in height. Use a tank mix partner in combination with RedEagle Flumioxazin 51% WDG - Specialty & Field for the post-emergence control of weeds larger than 2 inches. Tank mix partners are listed in Table 14.

IMPORTANT: Completely read and follow the label of any potential tank mix partner with RedEagle Flumioxazin 51% WDG - Specialty & Field. When using tank mixtures, use conditions must be in accordance with the most restrictive of the label limitations and precautions on either herbicide label.

Table 14. Tank Mix Combinations to Maintain Bare Ground on Non-Crop Areas

		•	
Glyphosate	2,4-D	Rely	paraquat

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Keep pesticide in original container. Store in a cool, dry, secure place. Do not put formulation or dilute spray solution into food or drink containers. Do not contaminate food or foodstuffs. Do not store or transport near feed or food. Not for use or storage in or around the home. For help with any spill, leak, fire or exposure involving this material. call day or night 1-877-250-9291.

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**

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container 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 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, if available or puncture and dispose of in a sanitary landfill.

WARRANTY AND DISCLAIMER STATEMENT

NOTICE: Read the entire Directions for Use, Conditions, Disclaimer 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. Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of RedEagle International LLC, no claims are made to guarantee germination of carryover seed.

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 RedEagle International LLC. To the extent allowable under State law, all such risks shall be assumed by the user or buver.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, REDEAGLE INTERNATIONAL LLC MAKES NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF HITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of RedEagle International LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, REDEAGLE INTERNATIONAL LLC DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

Page 55 of 56

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FirstRate, Hornet, Python, Sonalan, and Surpass are registered trademarks of Dow AgroSciences LLC.

Frontier, Outlook, and Prowl are registered trademarks of BASF Ag.

Harness, IntRRo, Lasso, Micro Tech, Roundup, Roundup Ready, Roundup Original, Roundup Power Max, and Sempra are registered trademarks of Monsanto Co.

Surflan is a registered trademark of United Phosphorus, Inc.



Group 14 Herbicide

RedEagle Flumioxazin 51% WDG Specialty & Field CALIFORNIA ONLY

Herbicide for control and suppression of weeds in:

Alfalfa, Asparagus, Bushberries, Celery, Chickpea, Cotton, Dry Beans, Field Corn, Garlic, Grape, Hops, Mint, Nut Trees (including pistachio), Onion (Dry bulb), Olive, Pome Fruit, Pomegranate, Stone Fruit, Strawberry, Sweet Potato, Wheat, Transplanted Melons, Peoper and Tomato Beds, Non-Bearing Fruit Trees, Barc Ground on Non-Crop Areas of Farms, Orchards, and Vinevards

Active Ingredient:	By Wt.
Flumioxazin*	51%
Other Ingredients:	49%
Total:	100%

*2-[7-fluoro-3,4-dihydro-3-oxo-4-(2-propynyl)-2H-1,4-benzoxazin-6-yt]-4,5,6,7-tetrahydro-1 H-isoindole-1,3(2H)-dione

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.)

FIRST AID		
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 	
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 	
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 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 going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal) call: 1-800-222-1222 For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) call CHEMTREC: 1-800-424-9300.

Manufactured For: RedEagle International LLC 5143 S. Lakeland Dr., Suite 4 Lakeland, FL 33813

EPA Reg. No.: 85678-34 EPA Est. No.: 91233-CHN-001 Net Contents: 5 pounds