SULFENTRAZONE GROUP 14 HERBICIDE

Intensa

Agricultural Uses (Including Sod Farms

Asparagus, Berries (Crop Group 13-07), Brassica (Head & Stem), Brassica (Leafy Greens), Cabbage (Transplanted Only), Citrus (Crop Group 10). Com (Field, Seed, Pop), Beans & Peas (Dry Shelled), Flax, Fruiting Vegetables (except cucurbits), Okra, Grapes, Horseradish, Lima Beans (succulent), Melons, Mint, Peanuts, Potatoes, Rhubaro, Sovbean, Peas (Succulent), Sugarcane, Sunflower, Tobacco, Tomato, Tree Nuts, Turfgrasses, Turnios, Wheat (Spring), Vegetable Sovbean (Edamame), Railroad, Highway, Roadside, Pipeline and Utility Rights of Way, Industrial Areas, Fence Rows, and Other Listed Non-Crop Sites

ACTIVE INGREDIENT:

WT. BY %

Sulfentrazone: N-{2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-	
1,2,4-triazole-1-yl] phenyl}methanesulfonamide	
OTHER INGREDIENTS:	
TOTAL:	
Contains 4.0 lbs. active ingredient per gallon.	

KEEP OUT OF REACH OF CHILDREN CAUTION

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

> See label booklet for complete First Aid, Precautionary Statements, Directions For Use, and Storage and Disposal.

Manufactured For:

Sharda USA LLC [S]U

7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

EPA Reg. No. 83529-89 EPA Est. No. 05905-AR-001 FPA Est. No. 70815-GA-001 FPA Est. No. 39578-TX-001 EPA Est. No. 62171-MS-001

Net Contents: 1 Gallon

	FIRST AID		
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.		
IF ON SKIN OR Clothing:			
 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.			
HOTLINE NUMBER			
Have the product container or label with you when calling a poison control center or doctor or going for treatment. Fo emergency information concerning this product, call your poison control center at 1-800-222-1222 .			

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or use the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- · Waterproof gloves
- · Shoes plus socks

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands thoroughly after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- · Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as
 possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to marine/estuarine invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and run off may be hazardous to terrestrial and aquatic plants adjacent to treated areas. Do not apply when weather conditions favor drift from the area treated. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

Groundwater Advisory

Sulfentrazone is known to leach through soil into groundwater when this product is used under certain conditions, especially when soils are permeable and the water table is shallow. Groundwater contamination may result under these conditions.

Do not use this product on coarse soils, such as sand, which has less than 1% organic matter.

Surface Water Advisory

Sulfentrazone contaminates surface water through spray drift. It may also runoff into surface water under some conditions (primarily via dissolution in runoff water), for several months post-application. These conditions include poorly draining or wet soils with readily visible slopes toward adjacent surface water, frequently flooded areas, areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlying tile drainage systems that drain to surface water.

PHYSICAL/CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

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

D0 N0T exceed specified label rates listed in this label. Refer to the directions for use for maximum use rates for specific crops. Calculate the 12-month period for the purpose of maximum use rates from the time that this product is first applied.

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

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.

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

- · Coveralls over long-sleeved shirt and long pants
- · Waterproof gloves
- · 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 Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep children and pets off treated area until dry.

WEED RESISTANCE MANAGEMENT

Intensa contains sulfentrazone and is classified as a Group 14 herbicide (triazolinone chemical family) that inhibits protoporphyrinogen oxidase (Protox, PPO).

Herbicide resistance is defined as the inherited ability of a plant to survive and reproduce following exposure to a dose of herbicide normally lethal to the wild type. In a plant, resistance may be naturally occurring or induced by such techniques as genetic engineering or selection of variants produced by tissue culture or mutagenesis. Any weed population may contain or develop plants that are naturally resistant to **Intensa** 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 **Intensa** or other Group 14 herbicides.

Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed. If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.

To delay herbicide resistance, consider:

- Avoiding the consecutive use of Intensa or other target site of action Group 14 herbicides that have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved
 products are all registered for the same use, have different sites of action, and are both effective at the tank mix
 or prepack rate on the weed(s) of concern.
- · Basing herbicide use on a comprehensive Integrated Pest Management (IPM) program.
- · Monitoring treated weed populations for loss of field efficacy.

Users should scout before and after application. Users should report lack of performance to registrant or their representative.

Contact your local sales representative, extension agent, or certified crop advisors to find out if suspected resistant weeds to this MOA have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective mechanisms of action for each target weed.

Integrated Pest Management

To better manage weed resistance when using **Intensa**, use a combination of tillage and tank mix partners or sequential herbicide applications that have a different mode of action than **Intensa** to control escaped weeds. Weed escapes that are allowed to go to seed will promote the spread of resistant biotypes. Consult your agricultural dealer, consultant, applicator, and/or appropriate State Agricultural Extension Service representative for specific alternative herbicide treatment available in your area.

PRODUCT INFORMATION

Intensa is a soil-applied selective herbicide that controls specific grasses, sedges, and broadleaf weeds. Sulfentrazone, the active ingredient in this product, inhibits a plant enzyme that is required for producing chlorophyll. Disabling this enzyme causes the release of singlet oxygen (0) which disrupts cellular membranes, causing cell leakage and cell death, which ultimately results in weed death.

PROPER HANDLING INSTRUCTIONS

Do not mix or load **Intensa** within 50 feet of any well, including abandoned wells, drainage wells, sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged wells and does not apply to impervious pads or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing, or washing to **Intensa** into or from pesticide handling or application equipment or container within 50 feet of any well are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse, or washwater and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self-contained. The pad shall be slowed to actilitate material removal. An unroofed pad shall be of sufficient capacity to contain a minimum of 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The

above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

Do not apply this product through any type of irrigation system. Do not use flood irrigation to apply or incorporate this product.

Intensa must be used in a manner which will prevent back siphoning in wells, spills, or improper disposal of excess pesticide, spray mixtures or rinsates.

APPLICATION INSTRUCTIONS

See the crop specific instructions below for additional use precautions/restrictions.

Apply Intensa as a surface application, pre-emergence treatment before crop/weed emergence, or incorporate Intensa into the soil prior to planting. Intensa can also be applied post-plant application, over-the-top, and lay-by.

Incorporated Treatment Prior to Planting

Intensa must be incorporated using a uniform surface application to a maximum depth of 2". Reduced control will occur if incorporated to a depth greater than 2". Be careful to ensure that there is no overlap between treated areas due to soil movement, or crop injury may occur.

Soil Applied/Post-Plant Treatments

Intensa must be activated by moisture if making soil/post-plant treatments. The amount of moisture required depends on the soil type, amount of organic matter present, tilth, and existing soil moisture. 0.5 - 1.0" of irrigation or rainfall is required 7-10 days post-application. If 0.5 - 1.0" of moisture is not obtained, incorporate in shallow soil to obtain adequate control of target species. Moisture activation can be delayed for 10-14 days depending on soil type, amount of organic matter present, tilth, and existing soil moisture. If moisture activation is delayed, control may be reduced.

Intensa will control listed weed species when activated. The level of control depends on the size and type of weed species. Control of listed germinating weeds will be reduced when rain or irrigation follows a period of dry weather.

Apply Intensa prior to the germination of crop seeds in order to avoid damage to emerging seedlings. Crop injury can occur if treatment is delayed, seeds are germinating, and are close to the soil surface.

Surface Applications

If activation has not been triggered by rainfall or irrigation within 10 days of treatment, make a shallow incorporated treatment (<2") in order to control germinating weed species. Soil incorporation will facilitate **Intensa** activation with existing soil moisture. If there are drought conditions or prolonged periods when rain/irrigation is not possible, do not use **Intensa**, and consider another weed control method.

Post-Plant Treatments must be made precisely according to crop specific directions.

Lay-By/Over-The-Top applications control listed weed species through contact and residual control (depending on weed species). Surfactant use can improve weed control and/or increase the likelihood of crop injury.

Certain crops will respond differently to Intensa applications depending on use rate, specific crop species sensitivity, and the composition of the soil.

Seedlings and germinating seeds absorb Intensa from the soil solution. The amount of active ingredient present in the soil depends on the soil type, pH, and the amount of organic matter present.

Intensa is absorbed by organic matter and clay parts of soils. This absorption reduces the amount of active ingredient available for weed uptake. Clay content in soil tends to increaste as the soil gets finer. Crop use directions are indicated per soil types. Refer to the following chart to determine the category of a particular soil type:

Coarse Soil	Sand, loamy sand, sandy loam	
Medium Soil	Medium Soil Sandy clay loam, sandy clay, loam, silt loam, silt	
Fine Soil Silty clay loam, silty clay, clay loam, clay		

The amount of organic matter in soils varies within soil classifications. A detailed soil analysis is required to make an accurate assessment of the amount of organic matter in the soil.

The amount of sulfentrazone available for weed uptake increases as the soil pH increases. Take soil samples to accurately determine soil pH. The use of alkaline water will increase the amount of available sulfentrazone for weed uptake. However, if irrigation water pH is >7.5 crop injury can occur. The likelihood of crop injury due to high soil pH decreases as the plant grows.

Use rates for Intensa are determined by the timing of application, the amount of activating moisture (rainfall/irrigation), soil characteristics, and soil pH.

Crop specific use rates for each crop are based on soil type, amount of organic matter in soil, and soil/pH interaction.

Aerial Application Instructions

Apply Intensa with appropriate nozzles that provide optimal coverage and minimize drift and keep fine droplets to a minimum. Apply Intensa in a volume that is appropriate to provide sufficient coverage. Use a minimum spray volume of 5 gallons per acre. Do not apply Intensa when wind speed is likely to cause the product to drift outside the target area.

Aerial Application Restrictions

- Aerial application is allowed only when environmental conditions prohibit ground application. Aerial application will
 be allowed when the field is too wet to safely apply pesticides using ground equipment.
- When this product is allowed to be applied by air, applicator must use a minimum finished spray volume of 5 gallons per acre.
- The maximum release height must be 10 feet from the top of the crop canopy, unless a greater application height is required for pilot safety.

Ground Application Instructions

Apply Intensa with a boom and nozzle sprayer that contains the appropriate spray tips, screens, and nozzles. Calibrate application equipment for optimal coverage and spray distribution at the appropriate pressure. Use spray nozzles designed to minimize drift and keep fine spray droplets to a minimum. Apply Intensa in a minimum spray volume of 10 gallons per acre. Overlapping treatment areas can injure crops. When starting, turning or stopping, slower ground speed of the application equipment can lead to crop injury. **Do not** apply Intensa when wind speed is likely to cause the product to drift outside the target area.

CALIFORNIA SPECIFIC RESTRICTIONS

Runoff Groundwater Protection Areas: Do not apply Intensa in areas defined by the California Department of Pesticide Regulation as being "runoff groundwater protection areas*" unless one of the following management practices can be met:

- Soil Disturbance: The treated soil is distributed within 7 days of application using a disc, harrow, rotary tiller or other mechanical device. This subsection does not apply to the area to be treated that is immediately adjacent to the crop row and that does not exceed 33% of the distance between crop row or in citrus, to the band from the tree row to the dripline; or
- 2) Pesticide Incorporation: The pesticide shall be incorporated on 90% of the area treated within 48 hours of application using disc, harrow, rotary tiller or other mechanical device, or by sprinkler/low-flow irrigation (including chemigation where allowed by the label), using ¼" 1" irrigation water as described in the APPLICATION INSTRUCTIONS, at application rates that do not cause surface water runoff from the treated property or to wells on the treated property, or
- 3) Band Treatment: This product is applied as a band treatment immediately adjacent to the crop row so that no more than 33% of the distance between rows is treated, or, in citrus, not more than the area from the tree row to the dripline is treated; or
- 4) Timing of Application: This product is applied between April 1st and July 31st; or

- 5) Retention of Runoff on Field: For 6 months post-application, the field shall be designed to retain all irrigation runoff and all precipitation on, and drainage through the field by berms, levees, or non-draining circulation systems. The retention area on the field shall not have a percolation rate of more than 0.2" per hour (5"/24 hours); or
- 6) Retention of Runoff in a Holding Area off the Field: For 6 months post-application, all runoff shall be channeled to a holding area off of the application site, under the control of the property owner, that is designed to retain all irrigation runoff and all precipitation on, and drainage through, the treated field and all other areas draining onto that holding area. The holding area shall not have a percolation rate of more than 0.2" per hour (5"/24 hours); or
- 7) Runoff onto a Fallow Field: For 6 months post-application, runoff shall be managed so that it runs off onto an adjacent unenclosed fallow field at least 300 feet long that is not irrigated for 6 months after application with the exception of the addition of adequate moisture that is required for herbicidal activation following application as described under APPLICATION INSTRUCTIONS, with full consideration of any plant back restrictions.

Leaching Groundwater Protection Areas

Do not use in areas designed by the California Department of Pesticide Regulation as leaching groundwater protection areas* unless either:

- 1) The user does not apply any irrigation water for 6 months following the application of this product; or
- 2) The user applies this product to the planting bed or the berm above the level of irrigation water in the furrow or basin and the water level shall remain at or below that level for 6 months following application of the pesticide with the exception of the addition of adequate moisture that is required for herbicidal activation following application as described under APPLICATION INSTRUCTIONS; or
- 3) Irrigation is managed so that the ratio of the amount of irrigation water applied divided by the net irrigation requirement is 1.25 or less for 6 months following application of this product.

*Consult with your County Agricultural Commissioner to determine whether the application will be within an area designated by the California Department of Pesticide Regulation as either a Runoff Groundwater Protection Area or a Leaching Groundwater Protection Area. Details regarding the locations of these areas are also available via the internet at <u>www.cdpr.ca.gov/docs/emon/grndwtr/gwp.regs.htm</u>

Application in Combination with Dry Fertilizers

Intensa can be impregnated with and applied in conjunction with a dry bulk fertilizer. Apply Intensa and dry bulk fertilizer with ground application equipment. Do not make aerial applications of Intensa in combination with dry bulk fertilizer. Follow State regulations in the preparation of Intensa/fertilizer combinations, including mixture preparation, storage, transportation, selling, and treatment.

Directions for Dry Bulk Fertilizer Impregnation

Use the following method for impregnation:

- Ensure that spray nozzles are calibrated and positioned for uniform Intensa coverage of the dry fertilizer during the mixture process.
- 2. Make a slurry with Intensa and water in a clean container.
- 3. Once made, add the Intensa/water slurry to the impregnation spray tank.
- 4. Finish the solution by adding water as required.

Use a dry bulk fertilizer blender such as a closed rotary-drum mixer that is fitted with appropriate spray application equipment. See the **Cleaning Application Equipment** section below prior to cleaning equipment used for impregnation, transportation, loading, and application of the **Intensa**/dry fertilizer combination. Do not attempt to impregnate coated ammonium nitrate or limestone with **Intensa** as neither can absorb the herbicide.

Application Instructions for Intensa Impregnated Dry Fertilizers

Dry fertilizer impregnated with Intensa must be applied using a dry fertilizer spreader. The application equipment must be correctly calibrated for sufficient and uniform coverage of the soil surface. If treatment is not uniform, some areas may go untreated which may cause reduced control of target species. Avoid overlapping applications, which may cause labeled use rates to be exceeded, and may cause adverse crop response. Apply the dry fertilizer/Intensa combination at a rate of 200 lbs. impregnated dry bulk fertilizer per acre in order to provide sufficient soil coverage. See the specific crop use instructions for the specified rate of Intensa per acre. Use the following equation to calculate the amount of Intensa that must be used to impregnate 2,000 lbs. (one ton) of dry bulk fertilizer:

Fl. Oz. of Intensa to be Applied/Ton of Dry Bulk Fertilizer	=	Fl. Oz. of Intensa	х	2,000	÷	Lbs. Dry Bulk Fertilizer Applied/Acre
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Example 1: If use rate of Intensa is 8 fl. oz. per acre and 200 lbs. fertilizer will be applied per acre:

(8) (2,000/200) = 80 fl. oz. of Intensa per ton of dry bulk fertilizer.

Example 2: If use rate of **Intensa** is 12 fl. oz. per acre and 400 lbs. fertilizer will be applied per acre: (12) (2,000/400) = 60 fl. oz. **Intensa** per ton of dry bulk fertilizer.

Application in Combination with Liquid Fertilizers

When applied in combination with a liquid fertilizer Intensa will control listed weeds. Sufficient soil coverage is critical to control target weeds. Fertilizer solutions that are used as a carrier for Intensa may be concentrated formulations as blended or diluted in water.

Use Directions for Liquid Fertilizer Combination

- The selected spray system must have the spray capacity to allow uniform application of the treatment solution, and must be capable of maintaining agitation in the spray tank throughout the mixture and application procedures.
- Some spray application systems might need separate pumps to apply the solution and maintain agitation at the same time.
- Prior to combining the liquid fertilizer and Intensa in the application tank, carry out a glass jar (1 quart size), add all mix partners, in their relative proportions. Invert, shake, or mix the jar thoroughly. If mixture forms precipitates (flakes or sludge), gels, balls up or forms oily films or layers, this indicates incompatibility. Though signs of incompatibility will typically be seen within 5 minutes of mixing, mixture should be observed for approximately 30 minutes).
- · Combine Intensa and the carrier liquid fertilizer as follows:
 - 1. Fill a clean spray tank 1/2 full of fertilizer solution.
 - 2. Begin agitation of the fertilizer solution.
 - 3. Use a clean container to create a slurry of Intensa and water (equal parts of both)*.
 - 4. Add the slurry slowly to the spray tank, continuing agitation throughout.
 - 5. Rinse the slurry mix container and add rinsate solution to spray tank.
 - 6. Finish filling spray tank to required level.
 - Maintain agitation throughout. The Intensa/water slurry must be mixed thoroughly prior to application. *For best mixing of the Intensa/water slurry, add the slurry using induction systems on the spray fill plumbing system.

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

Application Instructions for Intensa Mixed with Liquid Fertilizers

- The spray application solution must be applied immediately following preparation.
- Maintain agitation throughout mixture and application.
- Do not store spray solution in the spray tank for an extended period of time, or overnight.
- · A combination of Intensa and liquid fertilizer must not be premixed in nurse tanks.
- Applicators/sellers of liquid fertilizer must follow State regulations for liquid fertilizers, including those regarding
 preparation, blending, registration, transportation, selling, treatment, and storage.

Band Treatment Applications

Intensa can be applied as a banded treatment application. When calculating rates for band treatment, apply the equivalent volume per acre for broadcast treatment by using the following equation:

Band Rate or Volume = Broadcast Rate (FI. 0z./Acre) or Volume Per Acre X Band Width (In Inches) ÷ Row Width (In Inches)

Mixing and Loading Instructions

- Intensa may be applied on its own or in combination with other herbicides for a broader spectrum of weed control. Combinations with other products may not have been tested, therefore, carry out a compatibility test before mixing and applying (in a lidded glass jar (1 quart size), add all partners in their relative proportions. Invert, shake, or mix the jar thoroughly. If mixture forms precipitates (flakes or sludge), gels, balls up or forms oily films or layers, this indicates incompatibility. Though signs of incompatibility will typically be seen within 5 minutes of mixing, mixture should be observed for approximately 30 minutes).
- Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates, timings, and other restrictions.
- Spray equipment must be clean and free of product residue prior to mixing an application solution of Intensa. Refer to the cleaning directions below and to the cleaning directions of the product(s) previously applied.
- · Mix Intensa as follows:
 - 1. Fill a clean spray tank $\frac{1}{2}$ full of water required for treatment.
 - 2. Begin agitation.
 - 3. Use a clean container to create a slurry of Intensa and water*.
 - 4. Add the slurry slowly to the spray tank, continuing agitation throughout.
 - 5. Rinse the slurry mix container and add rinsate solution to spray tank.
 - 6. Finish filling spray tank to required level.
 - Maintain agitation throughout. The Intensa/water slurry must be mixed thoroughly prior to application.
 *For best mixing of the Intensa/water slurry, add the slurry using induction systems on the spray fill plumbing system.
- · Apply the herbicide solution immediately following mixing.
- · Maintain mixing throughout application.
- · Do not store spray solution in the spray tank for an extended period of time or overnight.
- A tank mixture containing Intensa must not be premixed in nurse tanks.

Cleaning Application Equipment

Crop injury can occur if residues of **Intensa** are left in the spray tank following application. Application equipment must be cleaned immediately after treatment with **Intensa**, and before applications with other products. Use the following cleaning procedure:

- 1. Drain the spray application equipment, including tank, hoses, spray boom and nozzles.
- 2. Clean inside the spray tank with a high-pressure detergent, removing residues and sediment.
- 3. Thoroughly rinse the spray tank.
- 4. Flush the spray system out using water, including hoses, spray boom, and spray nozzles.
- Combine 3 gallons of ammonia (with a minimum 3% active ingredient) in 100 gallons of water. Make sufficient cleaning solution to operate the spray application equipment for a minimum of 15 minutes so that the system is thoroughly flushed.
- 6. Remove spray tips, and all screens and filters and clean separately using the ammonia solution.
- Leave the cleaning solution or water in the nozzles, spray booms, hoses and spray tank overnight (or during storage) to ensure thorough cleaning.
- Drain the system completely prior to re-use. Use clean water to rinse/flush nozzles, spray booms, hoses and the spray tank. Remove spray tips, and all screens and filters and clean separately using the ammonia solution.
- Dispose of rinsate and excess cleaning solution in compliance with Federal, State, and local regulations and guidelines.
- Do not apply rinsate and cleaning solution to sensitive crops.
- Do not store spray equipment for any extended period of time with Intensa solution remaining in the spray lines, nozzles, strainers, or boom plumbing.
- Flush the nozzles and spray boom with clean water prior to use when application equipment has been idle or sitting in storage.
- If small amounts of Intensa remain in the equipment after cleaning, Intensa may be released during later applications, which may cause crop injury to certain crops and/or other vegetation. The applicator is solely responsible for any damage caused by equipment that is not properly cleaned.
- · Equipment must not be flushed or drained near desirable plants/trees.
- Ensure that bodies of water are not contaminated with application solution, rinsate or cleaning solution, including
 water that may be used for other crops, i.e., irrigation water.

SPRAY DRIFT REDUCTION ADVISORY

Avoid non-target spray drift of this product to prevent whitening of desirable plants. Drift is influenced by many factors including wind speed, spray pressure, particle size, nozzle type, and boom height.

- Do not apply this product when weather conditions favor drift and/or wind speeds exceed 10 mph.
- Do not exceed spray pressures of 40 PSI unless specified by the manufacturer of drift reducing spray tips and nozzles.
- Select nozzles and application pressure that deliver medium to coarse or larger spray droplets as indicated in the nozzle manufacturer's recommendations and in accordance with ASABE Standard S-572.
- · Select coarse to very coarse droplet size when sulfentrazone is used as a pre-emergent/pre-plant application.
- Select medium to very coarse droplet size when sulfentrazone is used post-emergence with a contact burndown herbicide.
- Applicators may spray only when wind speed is between 3 and 10 mph.
- · Do not apply as spray droplets smaller than medium to coarse (defined by the ASABE Standard).
- · Ground applicators must use a minimum finished spray volume of 10 gallons per acre.
- When sulfentrazone is tank mixed with a contact burndown herbicide, ground applicators must use a minimum spray volume of 15 gallons per acre.
- · For boom spraying, the maximum release height is 30 inches from the soil for ground applications.

Spray Drift Management

The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and grower are responsible for considering all these factors when making application decisions. AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.

The following drift management requirements must be followed to avoid off-target movement from aerial applications. These requirements do not apply to forestry applications, public health uses, or to applications of dry materials.

- The distance of the outermost nozzles on the boom must not exceed 75% of the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45°.
- · Observe the regulations of the State where applications are made.
- Applicators must observe and abide by the requirements of the SPRAY DRIFT REDUCTION ADVISORY.

Importance of Droplet Size

The most effective way to reduce drift potential is to apply large droplets (450 microns or larger). The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. APPL/ING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label portion.

Controlling Droplet Size

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows
 produce larger droplets.
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower
 pressure produces larger droplets. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE
 INSTEAD OF INCREASING PRESSURE. Do not exceed the nozzle manufacturer's specified pressures.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation For aerial application, the recommended practice is to orient nozzles so that the spray is
 released parallel to the airstream. This orientation usually produces larger droplets as compared to other nozzle
 orientations. Significant nozzle deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles for both ground and aerial applications. Solid stream nozzles oriented straight back usually produce the largest droplets and the lowest drift potential in aerial applications.

Boom Length

For some aerial use patterns, reducing the effective boom length to less than 75% of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height

To minimize spray drift, make applications <10 feet above the top of the target plant canopy, unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment

When aerial applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by the path of the aircraft upwind. Increase swath adjustment or offset distance when conditions favor increased drift potential (higher winds, smaller droplets, etc.).

Wind

Drift potential is lowest between wind speeds of 3 - 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Do not make applications below 3 mph due to variable wind direction and high inversion potential. **Note:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity

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

Temperature Inversions

Applications must not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperature with altitude and are common during inversions. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas

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

Drift to Non-Target Areas

If Intensa solutions drift into non-target areas, contact with other plants/crops can cause injury. Initially, crop/plant injury may be localized, depending on plant sensitivity and spray solution droplet size. Lesions or spots caused by drift may or may not coalesce. The effects of drift will not normally cause long-term effects on plant growth, but may negatively impact the fruit value or foliage where value is impacted by appearance. Defoliation may occur in plants that are sensitive to Intensa. Avoid drift of this product/solution containing this product to non-target areas by taking adequate notice of the prevailing environmental conditions. Use appropriate and accurately calibrated application equipment and utilize treatment procedures that will minimize the risk of drift. Misapplication of this product where label directions are not followed may result in drift. The applicator/user of this product is solely responsible for any misapplication of Intensa.

REPLANTING AND ROTATIONAL CROPS

When replanting, keep soil tillage to a minimum to preserve the herbicide barrier.

If planting of the crops listed does not produce a stand, only plant crops specified in this label or the tank mix partner may be planted. Where there is a tank mixture, the most restrictive label directions must be followed.

The planted area must not be retreated with Intensa or any other product containing sulfentrazone.

Do not plant crops in previously treated areas unless in full compliance with the Rotational Crop Restrictions below.

Refer to the table below for the minimum interval from the time Intensa was last applied until treated areas can be replanted with listed crops.

Сгор	Minimum Rotational Interval (Months)
Barley, Rye, Triticale, Wheat	4
Corn (Field), Rice, Sorghum*	10
Alfalfa, Cereal Grains (Buckwheat, Oats, Pearl Millet, Proso Millet, Teosinte, Wild Rice), Sweet Potatoes	12
Corn (Pop & Sweet), Cotton	18
Canola	24
Sugar Beets	36
Asparagus, Berries, Brassica (head & stem) (Broccoli & Cabbage), Brassica (leafy vegetables), Citrus, Cowpea (succulent – TN only), Dry Shell Peas and Beans, Flax, Fruiting Vegetables (except cucurbits), Okra, Grapes, Horseradish, Lima Beans (succulent – TN only), Melons, Mint, Peanuts, Potato, Rhubarb, Soybean, Strawberry, Succulent Peas, Sugarcane, Sunflower subgroup 20B, Tobacco, Tree Nuts, Turf, Turnips, Wheat (spring-Pacific Northwest states ID, OR, WA only)	Anytime
 *18-month minimum rotation interval for sorghum where use rates are greater than 8 oz. of Intensa per acre. Certain crops have a rotational interval of longer than 12 months due to sensitivity and risk of crop injury. Carry out a representative bioassay of the target area on the rotational crop in order to assess the crop's sensitivity to applications of Intensa. For all crops not listed in the table above, there must be a minimum rotational interval of 12 months. When this product is tank mixed with another product(s), read and follow the directions for all tank mix partners. The most restrictive directions must apply, including directions for re-cropping. 	

When applied in accordance with label directions (alone or in tank mixture), Intensa will control the following weed species (refer to crop specific directions for additional information):

SCIENTIFIC NAME	COMMON NAME
Amaranthus lividus	Amaranth, Livid
Amaranthus palmeri	Amaranth, Palmer
Amaranthus Powellii	Amaranth, Powell
Amaranthus spinosus	Amaranth, Spiny
Amaranthus dubius	Amaranth, Spleen
Anoda cristata	Anoda, Spurred
Echinochloa crus-galli	Barnyardgrass, Common
Galium aparine	Bedstraw, Catchweed
Convolvulus arvensis	Bindweed, Field
Poa annua	Bluegrass, Annual
Bromus spp.	Bromegrass species
Medicago polymorpha	Burclover, California
Mollugo verticillata	Carpetweed
Bromus tectorum	Cheatgrass
Malva spp.	Cheeseweed species
Stellaria media	Chickweed, Common
Trifolium spp.	Clover species
Acalypha ostryifolia	Copperleaf, Hophornbeam
Acalypha virginica	Copperleaf, Virginia
Digitaria sanguinalis	Crabgrass, Large
Digitaria ischaemum	Crabgrass, Smooth
Digitaria ciliaris	Crabgrass, Southern
Croton glandulosus	Croton, Tropic

SCIENTIFIC NAME	COMMON NAME
Verbesina encelioides	Crownbeard, Golden
Eriochloa villosa	Cupgrass, Wooly
Cyperus compressus	Cyperus, Hedgehog
Eclipta alba	Daisy, American
Proboscidea Louisiana	Devils Claw
Rumex crispus	Dock, Curly
Eclipta prostrata	Eclipta
Oenothera laciniate	Evening Primrose, Cutleaf
Fetuca rubra	Fescue, Red
Amsinckia spp.	Fiddleneck species
Erodium botrys	Filaree, Broadleaf
Erodium cicutarium	Filaree, Redstem
Erodium moschatum	Filaree, Whitestem
Conyza bonariensis	Fleabane, Hairy
Descurainia Sophia	Flixweed
Setaria verticillata	Foxtail, Bristly
Setaria faberi	Foxtail, Giant
Setaria viridis	Foxtail, Green
Setaria glauca	Foxtail, Yellow
Galinsoga ciliate	Galinsoga, Hairy
Eleusine indica	Goosegrass
Chenopodium murale	Goosefoot, Nettleleaf
Physalis heterophylla	Groundcherry, Clammy (Seedling)
Physalis angulata	Groundcherry, Cutleaf
Senecio vulgaris	Groundsel, Common

SCIENTIFIC NAME	COMMON NAME
Lamium amplexicaule	Henbit
Conyza Canadensis	Horseweed (Marestail)
Datura stramonium	Jimsonweed
Sorghum halepense	Johnsongrass
Echinochloa colona	Junglerice
Polygonum arenastrum	Knotweed, Common
Kochia scoparia	Kochia (ALS- and Triazine-Resistant)
Kyllinga brevifolia	Kyllinga, Green
Kyllinga gracillima	Kyllinga, False Green
Polygonum persicaria	Ladysthumb
Chenopodium album	Lambsquarters, Common
Montia perfoliata	Lettuce, Miners
Eragrostis spp.	Lovegrass species
Malva neglecta wall R.	Mallow, Common
Malva parviflora	Mallow, Little
Anthemis cotula L.	Mayweed, Chamomile
Ampelamus albidus	Milkweed, Honeyvine
Ipomoea hederacea integriuscula	Morningglory, Entireleaf
Ipomoea hederacea var. hederacea	Morningglory, lvyleaf
Ipomoea wrightii	Morningglory, Palmleaf
Ipomoea turbinata	Morningglory, Purple
Ipomoea coccinea L.	Morningglory, Red
Ipomoea coccinea	Morningglory, Scarlet
Jacquemontia tamnifolia	Morningglory, Smallflower
Ipomoea purpurea	Morningglory, Tall

SCIENTIFIC NAME	COMMON NAME	
Eremocarpus setigerus	Mullein, Turkey	
Brassica spp.	Mustard species	
Sisymbrium altissimum	Mustard, Tumble	
Urtica urens	Nettle, Burning	
Solanum nigrum	Nightshade, Black	
Solanum ptycanthum	Nightshade, Eastern Black	
Cyperus rotundus	Nutsedge, Purple	
Cyperus esculentus	Nutsedge, Yellow	_
Dactylis glomerata	Orchardgrass	
Panicum dichotomiflorum	Panicum, Fall	
Amaranthus blitoides	Pigweed, Prostrate	_
Amaranthus retroflexus	Pigweed, Redroot	
Amaranthus hybridus	Pigweed, Smooth	
Amaranthus albus	Pigweed, Tumble	_
Chamomilla suaveolens	Pineapple Weed	
Plantago rugelii Decne	Plantain, Blackseed	
Plantago lanceolata	Plantain, Narrow-leaved	_
Diodia feres	Poorjoe	
Porophyllum ruderale	Porophyllum	
Euphorbia heterophylla	Poinsettia, Wild	_
Tribulus terrestris	Puncturevine	
Portulaca oleracea	Purslane, Common	
Richardia scabra	Pusley, Florida	_
Raphanus raphanistrum	Radish, Wild	
Calandrinia ciliate	Redmaids	

SCIENTIFIC NAME	COMMON NAME
Melochia corchorifolia	Redweed
Sisymbrium irio	Rocket, London
Lolium multiflorum	Ryegrass, Italian
Cenchrus spinifex	Sandbur
Cyperus spp.	Sedge, Annual
Cyperus retrorsus	Sedge, Cylindrical
Cyperus globulosus	Sedge, Globe
Cyperus surinamensis	Sedge, Surinam
Cyperus polystachyos	Sedge, Texas
Cassia occidentalis	Senna, Coffee
Capsella bursa-pastoris	Shepherd's Purse
Sida spinosa	Sida, Prickly
Sida acuta	Sida, Southern
Brachiaria platyphylla	Signalgrass, Broadleaf
Polygonum Pensylvanicum	Smartweed, Pennsylvania
Cucumis melo	Smellmelon
Sonchus spp.	Sowthistle species
Leptochloa filiformis	Sprangletop, Red
Chamaesyce maculate	Spurge, Spotted
Acanthospermum hispidum	Starbur, Bristly
Eragrostis cilianensis	Stinkgrass
Linaria vulgaris	Toadflax, Yellow
Emilio sonchifolia	Tasselflower, Red
Salsola kali	Thistle, Russian
Amaranthus rudis	Waterhemp, Common

SCIENTIFIC NAME	COMMON NAME
Amaranthus tuberculatus	Waterhemp, Tall
Ludwigia decurrens	Waterprimrose, Winged
Epilobium brachycarpum	Willowleaf, Panicle-leaf
Panicum capillare	Witchgrass

CROP USE DIRECTIONS

ASPARAGUS

 <1.5% Organic Matter: 4.5 - 6.0 fl. oz./acre 1.5% -3.0% Organic Matter: 8.0 - 10.0 fl. oz./acre >3.0% Organic Matter: 8.0 - 10.0 fl. oz./acre Medium Textured Soils: <1.5% Organic Matter: 6.0 - 8.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre >3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre <1.5% -3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre <3.0% Organic Matter: 10.1 fl. oz./acre 	 Application Timing Apply in the spring before crop and weeds emerge. Apply to crowns that have completed one full year growing season, and are healthy and vigorous. 			
See Soli Categories chart for additional information.	Coarse Textured Soils: < 1.5% Organic Matter: 4.5 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 6.8 - 8.0 fl. oz./acre >3.0% Organic Matter: 8.0 - 10.0 fl. oz./acre Medium Textured Soils: < 1.5% -3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 1.5%-3.0% Organic Matter: 8.0 - 10.0 fl. oz./acre >3.0% Organic Matter: 1.1 - 12.0 fl. oz./acre >3.0% Organic Matter: 8.0 fl. oz./acre >3.0% Organic Matter: 8.0 fl. oz./acre > 1.5% -3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre 1.5% Organic Matter: 8.0 fl. oz./acre	 Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of 		

ASPARAGUS (cont.)

Application Instructions

- Apply Intensa in 10 to 40 gallons of spray solution per acre.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply more than 12 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not make more than one application in a 12-month period (12-month period from when Intensa is first applied).
- Pre-Harvest Interval (PHI): 14 days
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Tank mix Intensa with pesticides registered for use on asparagus. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

BERRIES

(Crop Group 13-07)

Aronia Berry, Bayberry, Biearberry, Bilberry, Blackberry (including Andean Blackberry, Arctic Blackberry, Bingleberry, Black Satin Berry, Boysenberry, Brombeere, California Blackberry, Chersterberry, Cherokee Blackberry, Cheyenne Blackberry, Common Blackberry, Coryberry, Darrowberry, Dewberry, Dirksen Thornless Berry, Evergreen Blackberry, Himalayaberry, Hullberry, Lavacaberry, Loganberry, Lowberry, Ducretiaberry, Mammoth Blackberry, Mora, Mures Deronce, Nectarberry, Northern Dewberry, Olallieberry, Oregon Evergreen Berry, Phenomenal Berry, Range Berry, Ravenberry, Rossberry, Shawnee Blackberry, Southern Dewberry, Tayberry, Youngberry, Zarzamora, and cultivars and hybrids of these), Blueberry (Highbush & Lowbush), Buffalo Currant, Buffaloberry, Che, Chilean Guava, Chokechery, Cloudberry, Cranberry, (Edible), Jostaberry, Juneberry (Saskatoon Berry), Kiwifruit (Funny), Kiwifruit (Hardy), Lingonberry, Mayoop, Mountain Pepper Berries, Mulberry, Muntries, Native Current, Partridgeberry, Phalsa, Pincherry, Raspberry (Black and Red Berry), Salal, Schisandra Berry, Sea Buckthorn, Serviceberry, Wild Raspberry, and Cultivars, varieties, and/or hybrids of these

Application Timing

- Make a broadcast soil application when weeds are not present and/or a post-emergence herbicide has been tank mixed with Intensa.
- · Make applications to crops that have been established for one full growing season and are healthy and vigorous.
- Apply Intensa when soil is moist and application will be followed by ½" rainfall or irrigation within two weeks after application.
- Time applications to take advantage of normal rainfall and cool temperatures, especially if using drip or micro sprinkler irrigation is used which may not provide uniform incorporation into the soil.

BERRIES

(Crop Group 13-07) (cont.)

Application Instructions

- Apply with ground application equipment only.
- · Make a uniform broadcast soil application to orchard and vineyard floors, to berry beds, and furrows.
- Apply in a minimum of 10 gallons of spray solution per acre. The spray solution pH should be 5.0-9.0; nozzles
 must meet manufacturer's spray volume and pressure specifications for pre-emergence and post-emergence
 herbicide applications.
- Wrap the trunks of green bark, young vines, and trees with a non-porous wrap, grow tubes, or wax containers to avoid **Intensa** contact with green tissue.
- Apply as a uniform band application directed to the base of the tree trunk in trees and vines and to the base of the berry and beds in berries.
- Broadcast Applications: Make a single application of 4-12 fl. oz./acre (0.125-0.375 lb. a.i./acre).
- Banded Applications: Refer to the following chart for the appropriate rate and volume of Intensa to be applied. Intensa can be applied twice in one year. For band treatments, apply the broadcast rate and volume per acre. To determine these:

Band Rate = Band Width	<u>1 (Ft.)</u> X Broadd	cast
Row Within	1 Feet X Rate/A	cre
Band Volume = Band Widt	n Feet X Broado	cast Volume/Acre

BERRIES

(Crop Group 13-07) (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa to green tissue, crop foliage, or fruit.
- · Do not make aerial applications.
- Do not apply after petal fall unless using a hooded or shielded sprayer to avoid contact with foliage and fruit.
- Do not apply when heavy crop trash is present (leaves/branches/weed residue). Clean the area to be treated prior to applying Intensa.
- Do not apply to powdery soils or soils where windy conditions may displace soil unless soil can be irrigated immediately after treatment.
- · Pre-Harvest Interval (PHI): 3 days
- If banded treatments are made, wait a minimum of 60 days between applications. Do not exceed the seasonal maximum use rate.

Tank Mixes

Intensa can be tank mixed with other pre-emergence and post-emergence burndown herbicides labeled for use on listed crops. Refer to the tank mix partner label for the proper use directions and restrictions. Use the most restrictive label and precautions of the tank mix product(s). Do not tank mix sulfentrazone-containing products with flumioxazin.

Replanting in New or Established Orchards and Vineyards

Wait at least 30 days after applying **Intensa** before replanting trees and vines in newly planted and established orchards and vineyards. Use untreated soil when replanting trees and vines.

Control/Suppression of Sedge/Nutsedge

- Make a post-emergence application of Intensa at 12 fl. oz./acre (0.375 lb. a.i./acre).
- Use a 25% v/v non-ionic surfactant (NIS).
- · Post-emergence applications may be most effective since Intensa is absorbed into the plant through the foliage and roots.
- · Pre-emergence applications of Intensa will suppress sedges, but will not provide complete control.
- For optimal control of purple nutsedge, make split applications of Intensa. Make an initial application of 4-6 fl. oz./acre followed by a 2rd application to actively growing purple nutsedge. DO NOT exceed the maximum application rate of 12 fl. oz./acre (0.375 lb. a.i./acre). Optimal control may not occur until the 2rd year after the initial application of Intensa.

BRASSICA (HEAD AND STEM)

(Broccoli, Chinese broccoli, Brussels sprouts, Chinese (napa) Cabbage, Chinese mustard, Cauliflower, Cavalo broccoli, Kohlrabi)

 <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 1.5% -3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre Consult with university or extension weed management specialists for information on using 	Application Timing • Apply pre-plant to stubble or soil surface in the fall. • Apply early pre-plant, pre-plant incorporated, pre-e Application Rates	mergence in the spring up to 72 hours before transplanting.
	 <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 1.5%-3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre Medium Textured Soils: <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 12.0 fl. oz./acre Fine Textured Soils: <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre I.5% Organic Matter: 3.0 - 6.0 fl. oz./acre S.0% Organic Matter: 3.0 - 6.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre 	 Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of

- Unless applying pre-plant incorporated, do not incorporate Intensa into the soil after application. Destroying the herbicide barrier by mechanically incorporating can allow weed escapes to occur.
- If applying pre-plant incorporated in the spring, mix thoroughly or shallowly incorporate Intensa into the soil
 prior to transplanting.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

BRASSICA (HEAD AND STEM) (cont.)

Application Restrictions

- Do not incorporate into the soil deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 12 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides or residual soil herbicides registered for use on head and stem brassica. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

BRASSICA, LEAFY GREENS

(Broccoli raab, Chinese (bok choy) cabbage, Collards, Kale, Mizuna, Mustard greens, Mustard spinach, Rape greens)

Application Timing

- Apply pre-plant to stubble or soil surface in the fall.
- · Early pre-plant, pre-plant incorporated, pre-emergence in the spring up to 72 hours before transplanting.

Application Rates Important **Coarse Textured Soils:** · Read and follow all precautions, instructions, <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre rotation crop guidelines, replanting instructions. 1.5%-3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre and any other information listed on this label >3.0% Organic Matter: 6.0 - 6.4 fl. oz./acre prior to use. Medium Textured Soils: · Consult with university or extension weed <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre management specialists for information on 1.5%-3.0% Organic Matter: 6.0 - 6.4 fl. oz./acre using Intensa with specific local varieties or >3.0% Organic Matter: 6.0 - 6.4 fl. oz./acre cultivars of brassica, leafy greens, Fine Textured Soils: <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 6.4 fl. oz./acre >3.0% Organic Matter: 6.0 - 6.4 fl. oz./acre See Soil Categories chart for additional information. (continued)

BRASSICA, LEAFY GREENS (cont.)

Application Instructions

- Unless applying pre-plant incorporated, do not incorporate Intensa into the soil after application. Destroying the herbicide barrier by mechanically incorporating can allow weed escapes to occur.
- If applying pre-plant incorporated in the spring, mix thoroughly or shallowly incorporate Intensa into the soil
 prior to transplanting.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not incorporate into the soil deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 6.4 fl. oz. product per acre (0.2 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides or residual soil herbicides registered for use on brassica, leafy greens. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

CABBAGE

(Transplanted Only)

Application Timing

- Apply pre-plant to stubble or soil surface in the fall or in the spring 60 days prior to planting or up to 72 hours after transplanting.
- If applying pre-emergence before transplant, make broadcast or banded applications.
- Early pre-plant applications can only be made in the states of CO, ID, MI, MN, MT, NE, ND, OR, SD, WA, WI, and WY.

CABBAGE

(Transplanted Only) (cont.)

Application Rates Coarse Textured Solis: <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 1.5%-3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre Medium Textured Solis: <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 12.0 fl. oz./acre Fine Textured Solis: <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre 	 Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of cabbage.
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Application Instructions

- Unless applying pre-plant incorporated, do not incorporate Intensa into the soil after application. Destroying the herbicide barrier by mechanically incorporating can allow weed escapes to occur.
- If applying pre-plant incorporated in the spring, mix thoroughly or shallowly incorporate Intensa into the soil
 prior to transplanting.
- If applying pre-emergence, applications before transplant can be broadcast or banded.
- · Pre-emergence applications up to 72 hours after transplant should be a banded treatment in the row middles.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

CABBAGE

(Transplanted Only) (cont.)

Application Restrictions

- Do not incorporate into the soil deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides or soil-applied herbicides registered for use on cabbage. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

CITRUS

Crop Group 10

Australian desert lime, Australian finger lime, Australian round lime, Brown River finger lime, Calamondin, Citron, Citrus hybrids, Grapefruit, Japanese summer Grapefruit, Kumquat, Lemon, Lime, Mediterranean Mandarin, Mount White lime, New Guinea Wild Lime, Orange (Sour, Sweet), Pummelo, Russell River Lime, Satsuma Mandarin, Sweet Lime, Tachibana Orange, Tahit Lime, Tangelo, Tangerine (Mandarin), Tangor, Trifoliate Orange, Ling Fruit, and cultivars varieties of citrus

Application Timing

- Make a broadcast soil application when weeds are not present and/or a post-emergence herbicide has been tank mixed with Intensa.
- · Make applications to crops that have been established for one full growing season and are healthy and vigorous.
- Apply Intensa when soil is moist and application will be followed by ½" rainfall or irrigation within two weeks after application.
- Time applications to take advantage of normal rainfall and cool temperatures, especially if using drip or micro sprinkler irrigation is used which may not provide uniform incorporation into the soil.

CITRUS

Crop Group 10 (cont.)

Application Instructions

- Apply with ground application equipment only.
- · Make a uniform broadcast soil application to orchard and vineyard floors, to berry beds, and furrows.
- Apply in a minimum of 10 gallons of spray solution per acre. The spray solution pH should be 5.0-9.0; nozzles
 must meet manufacturer's spray volume and pressure specifications for pre-emergence and post-emergence
 herbicide applications.
- Wrap the trunks of green bark, young vines, and trees with a non-porous wrap, grow tubes, or wax containers to avoid **Intensa** contact with green tissue.
- Apply as a uniform band application directed to the base of the tree trunk in trees and vines and to the base of the berry and beds in berries.
- Broadcast Applications: Make a single application of 4-12 fl. oz./acre (0.125-0.375 lb. a.i./acre).
- Banded Applications: Refer to the following chart for the appropriate rate and volume of Intensa to be applied. Intensa can be applied twice in one year. For band treatments, apply the broadcast rate and volume per acre. To determine these:

Band Rate = Band Width	<u>(Ft.)</u> X Broad	lcast
Row Within	Feet X Rate/	Acre
Band Volume = Band Width	Feet X Broad	Icast Volume/Acre

CITRUS

Crop Group 10 (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa to green tissue, crop foliage, or fruit.
- · Do not make aerial applications.
- Do not apply after petal fall unless using a hooded or shielded sprayer to avoid contact with foliage and fruit.
- Do not apply when heavy crop trash is present (leaves/branches/weed residue). Clean the area to be treated prior to applying Intensa.
- Do not apply to powdery soils or soils where windy conditions may displace soil unless soil can be irrigated immediately after treatment.
- · Pre-Harvest Interval (PHI): 3 days
- If banded treatments are made, wait a minimum of 60 days between applications. Do not exceed the seasonal maximum use rate.

Tank Mixes

Intensa can be tank mixed with other pre-emergence and post-emergence burndown herbicides labeled for use on listed crops. Refer to the tank mix partner label for the proper use directions and restrictions. Use the most restrictive label and precautions of the tank mix product(s). Do not tank mix sulfentrazone-containing products with flumioxazin.

Replanting in New or Established Orchards and Vineyards

Wait at least 30 days after applying **Intensa** before replanting trees and vines in newly planted and established orchards and vineyards. Use untreated soil when replanting trees and vines.

CITRUS

Crop Group 10 (cont.)

Control/Suppression of Sedge/Nutsedge

- Make a post-emergence application of Intensa at 12 fl. oz./acre (0.375 lb. a.i./acre).
- Use a 25% v/v non-ionic surfactant (NIS).
- Post-emergence applications may be most effective since Intensa is absorbed into the plant through the foliage and roots.
- Pre-emergence applications of Intensa will suppress sedges, but will not provide complete control.
- For optimal control of purple nutsedge, make split applications of Intensa. Make an initial application of 4-6 fl. oz./acre followed by a 2rd application to actively growing purple nutsedge. D0 NOT exceed the maximum application rate of 12 fl. oz./acre (0.375 lb. a.i./acre). Optimal control may not occur until the 2rd year after the initial application of Intensa.

CORN (Field, Seed, Pop) (For Use Only with GMO Varieties Tolerant to PPO Herbicides)

Application Timing

- · Apply pre-plant to stubble or soil surface in the fall before spring planting.
- Apply early pre-plant, pre-plant incorporated, pre-emergence in the spring 45 days prior to planting or up to 3
 days after planting if seed furrow is closed and seedlings have not broken soil surface.

CORN (Field, Seed, Pop)

(For Use Only with GMO Varieties Tolerant to PPO Herbicides) (cont.)

- Early pre-plant, pre-plant incorporated, post-emergence in the spring after planting: broadcast or banded soil
 application.
- Intensa can be applied in conventional, conservation, reduced, or no tillage cropping systems.
- For applications in the fall or up to 14 days prior to planting in the spring, use the mid to higher rate within the specified rate range for your soil type, because of the extended time period between application and planting.
- If applying pre-plant incorporated in the spring, mix thoroughly or shallowly incorporate Intensa into the soil
 using a field cultivator, disk harrower, field finisher, or other correctly adjusted incorporation tool.
- Make a split application or sequential application if treating difficult to control weeds and/or late emerging weeds.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- · Minimize soil disturbance when planting into soil treated with Intensa.

CORN (Field, Seed, Pop) (For Use Only with GMO Varieties Tolerant to PPO Herbicides) *(cont.)*

Application Restrictions

- · Do not disturb the soil surface after application.
- · Do not apply to frozen or snow-covered soil.
- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not incorporate into the soil deeper than 2".

Tank Mixes

Intensa can be mixed with burndown herbicides or residual soil herbicides to control emerged weeds. Intensa can be mixed with insecticides to control cutworms, armyworms, or other insect pests. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

BEANS AND PEAS (DRY SHELLED)

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, blackeyed pea, catjang, cowpea, crowder pea, moth bean, lentil, mung bean, rice bean, southern pea, urd bean); broad bean (dry); chickpea; guar; lablab bean; pea (*Pisum*) (includes field pea), and pigeon pea

Application Timing

- Apply to stubble or soil surface.
- Make early pre-plant applications in the fall before the spring growing season in the states of CO, ID, KS, MI, MN, MT, NE, ND, OR, SD, WA, WI, and WY.
- Apply in the spring 60 days prior to planting or up to 3 days after planting if seed furrow is completely closed, and if seedlings have not broken the soil furrow.

BEANS AND PEAS (DRY SHELLED) (cont.)

Application Rates	Important
Coarse Textured Soils:	Read and follow all precautions, instructions, rotation
 <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 	crop guidelines, replanting instructions, and any other
 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre 	information listed on this label prior to use.
 >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	Consult with university or extension weed
Medium Textured Soils:	management specialists for information on using
 <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 	Intensa with specific local varieties of dry beans and
 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	peas.
 >3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre 	Planting in less than 1" in depth or inadequate seed
Fine Textured Soils:	furrow closure or poor growing conditions (disease,
 <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 	low temperature, soil compaction, excessive
 1.5%-3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre 	moisture) can cause crop injury.
 >3.0% Organic Matter: 5.25 - 8.0 fl. oz./acre 	Moisture (rain or snow) should occur after application
See Soil Categories chart for additional information.	to move the product into the soil. If dry conditions persist, a shallow incorporation may be needed.

Application Instructions

- When applying pre-plant incorporated in the fall, do not incorporate Intensa into the soil after application. Destroying the herbicide barrier by mechanically incorporating can allow weed escapes to occur.
- If applying pre-plant incorporated in the spring earlier than 3 weeks prior to planting, use the higher rate within the specified rate range listed in the Application Rates section for appropriate soil and organic matter type.
- If applying Intensa pre-plant incorporated in the spring prior to planting reduced and conventional tillage dry beans and dry peas, mix thoroughly or shallowly incorporate Intensa into the soil.
- Wait a minimum of 7 days after application to plant in coarse textured soils with <1.5% organic matter.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- Reduce rate of Intensa on coarse textured soil with organic matter less than 1.5% and pH of 7.8 or higher, or on highly eroded soils, or in areas of calcareous outcroppings.

BEANS AND PEAS (DRY SHELLED) (cont.)

Application Restrictions

- · Do not incorporate into the soil deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not apply Intensa if seedlings are close to soil surface or crop has emerged.

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides or soil-applied herbicides registered for use on dry beans and peas. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

FALLOW OR POST-HARVEST BURNDOWN

Application Timing

- · Apply post-harvest in the fall to stubble or soil surface.
- · Apply in the spring pre-emergence as a fallow treatment.
- Fall application can be made in the states of CO, ID, MI, MN, MT, ND, NE, OR, SD, WI, or WY.
- Spring application can be made to existing fallow fields of asparagus, cabbage, corn, dry shell peas and beans, horseradish, limas, mint, peanuts, potatoes, soybeans, sugarcane, sunflowers, or tobacco.

Application Rates	Important
Coarse Textured Soils:	· Read and follow all precautions, instructions,
 <1.5% Organic Matter: 3.0 - 3.75 fl. oz./acre 	rotation crop guidelines, replanting instructions, and
 1.5%-3.0% Organic Matter: 3.75 - 5.25 fl. oz./acre 	any other information listed on this label prior to use.
 >3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre 	Follow rotational crop guidelines listed on this table
Medium Textured Soils:	when planting crops in the next season.
 <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 	Consult with university or extension weed
 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	management specialists for information on using
 >3.0% Organic Matter: 4.5 - 8.0 fl. oz./acre 	Intensa with specific local varieties of given crop
Fine Textured Soils:	species.
 <1.5% Organic Matter: 3.75 - 5.25 fl. oz./acre 	Moisture (rain or snow) should occur after
 1.5%-3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre 	application to move the product into the soil. If dry
 >3.0% Organic Matter: 5.25 - 8.0 fl. oz./acre 	conditions persist, a shallow incorporation may be
See Soil Categories chart for additional information.	needed.

Application Instructions

- Apply Intensa to stubble or soil surface in the fall, or as a fallow treatment in the spring.
- If weed size is such that the weeds interfere with Intensa getting to the soil surface, a separate burndown herbicide should be used prior to application of Intensa.
- Use higher application rates within the specified rate range, or more than one application of a burndown herbicide, if necessary, to remove emerged weeds.
- If making aerial application, use higher listed spray volumes of burndown herbicide to control dense weeds or canopy.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

FALLOW OR POST-HARVEST BURNDOWN (cont.)

Application Restrictions

- Do not incorporate into the soil.
- Do not disturb the soil surface once Intensa has been applied.
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be mixed with burndown herbicides or residual soil herbicides to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

FLAX

Application Timing

• Apply Intensa as a pre-emergence treatment prior to planting up to just before seedling emergence.

Application Rates	Important
Coarse Textured Soils:	 Read and follow all precautions, instructions, rotation
 <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 	crop guidelines, replanting instructions, and any other
 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre 	information listed on this label prior to use.
 >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	Consult with university or extension weed
Medium Textured Soils:	management specialists for information on using
<1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre	Intensa with specific local varieties or cultivars of
 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	flax.
 >3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre 	Planting less than 1" in depth or inadequate seed
Fine Textured Soils:	furrow closure or poor growing conditions (diseases,
 <1.5% Organic Matter: 3.75 - 5.25 fl. oz./acre 	low temperature, soil compaction, excessive
 1.5%-3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre 	moisture) can also cause adverse crop response.
 >3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 	Extended periods of dry weather can reduce weed
See Soil Categories chart for additional information.	control.
	(continued)

FLAX (cont.)

Application Instructions

- · Apply Intensa as a pre-emergent treatment prior to planting up just before seedling emergence.
- · Intensa can be followed with a post-emergence flax herbicide.
- Wait a minimum of 7 days after application to plant in coarse textured soils with <1.5% organic matter.
- Eliminate use or reduce rate of Intensa to 3.0 fl. oz./acre (0.94 lb. a.i./acre) on coarse textured soil with organic matter <1.5% and pH of 7.8 or higher, or on highly eroded soils, or in areas of calcareous outcroppings to minimize crop injury.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply Intensa after flax seedlings are close to soil surface or have emerged.
- Do not incorporate into the soil any deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be applied alone or in combination with other herbicides labeled for use on flax. Tank mix Intensa with burndown herbicides to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

FRUITING VEGETABLES (except Cucurbits) and OKRA

Eggplant, groundcherry (*Physalis* spp.), pepino, pepper (includes bell pepper, chili pepper, cooking pepper, okra, pimento, sweet pepper), tomatillo, tomato

pinento, sweet pepper), tomatilo, tomato	
 Application Timing Make applications before transplanting. 	
Application Rates	Important
Coarse Textured Soils: < 1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 1.5% -3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre > 3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre Medium Textured Soils: < 1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 1.5% -3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre > 3.0% Organic Matter: 6.0 - 12.0 fl. oz./acre 1.5% -3.0% Organic Matter: 6.0 - 10.0 fl. oz./acre > 3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre < 1.5% -3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre > 3.0% Organic Matter: 6.0 - 9.0 fl. oz./acre	 Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of fruiting vegetables.
See Soil Categories chart for additional information.	
Application Instructions Apply Intensa as a pre-emergence treatment (broadcast or banded) to fruiting vegetables. Use rate is inversely dependent upon soil pH - use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (<7.0).	
Application Restrictions	
 Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied). Do not apply Intensa to frozen or snow-covered soil. 	
 Do not use on soils that contain less than 1% organic matter (soils classified as "sand"). 	

GRAPES

(raisin, table and juice, wine, Amur river grape)

Application Timing

- Make a broadcast soil application when weeds are not present and/or a post-emergence herbicide has been tank mixed with Intensa.
- Make applications to crops that have been established for one full growing season and are healthy and vigorous.
- Apply Intensa when soil is moist and application will be followed by ½" rainfall or irrigation within two weeks after application.
- Time applications to take advantage of normal rainfall and cool temperatures, especially if using drip or micro sprinkler irrigation is used which may not provide uniform incorporation into the soil.

Application Instructions

- · Apply with ground application equipment only.
- · Make a uniform broadcast soil application to orchard and vineyard floors, to berry beds, and furrows.
- Apply in a minimum of 10 gallons of spray solution per acre. The spray solution pH should be 5.0-9.0; nozzles
 must meet manufacturer's spray volume and pressure specifications for pre-emergence and post-emergence
 herbicide applications.
- Wrap the trunks of green bark, young vines, and trees with a non-porous wrap, grow tubes, or wax containers to avoid Intensa contact with green tissue.
- Apply as a uniform band application directed to the base of the tree trunk in trees and vines and to the base of the berry and beds in berries.
- Broadcast Applications: Make a single application of 4-12 fl. oz./acre (0.125-0.375 lb. a.i./acre).
- Banded Applications: Refer to the following chart for the appropriate rate and volume of Intensa to be applied. Intensa can be applied twice in one year. For band treatments, apply the broadcast rate and volume per acre. To determine these:

Band Rate = Band Width (Ft.) Row Within Feet	Х	Broadcast Rate/Acre
Band Volume = Band Width Feet	Х	Broadcast Volume/Acre

GRAPES (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa to green tissue, crop foliage, or fruit.
- · Do not make aerial applications.
- Do not apply after petal fall unless using a hooded or shielded sprayer to avoid contact with foliage and fruit.
- Do not apply when heavy crop trash is present (leaves/branches/weed residue). Clean the area to be treated prior to applying Intensa.
- Do not apply to powdery soils or soils where windy conditions may displace soil unless soil can be irrigated immediately after treatment.
- Pre-Harvest Interval (PHI): 3 days
- If banded treatments are made, wait a minimum of 60 days between applications. Do not exceed the seasonal
 maximum use rate.

Tank Mixes

Intensa can be tank mixed with other pre-emergence and post-emergence burndown herbicides labeled for use on listed crops. Refer to the tank mix partner label for the proper use directions and restrictions. Use the most restrictive label and precautions of the tank mix product(s). Do not tank mix sulfentrazone-containing products with flumioxazin.

Replanting in New or Established Orchards and Vineyards

Wait at least 30 days after applying **Intensa** before replanting trees and vines in newly planted and established orchards and vineyards. Use untreated soil when replanting trees and vines.

Control/Suppression of Sedge/Nutsedge

- Make a post-emergence application of Intensa at 12 fl. oz./acre (0.375 lb. a.i./acre).
- Use a 25% v/v non-ionic surfactant (NIS).
- Post-emergence applications may be most effective since Intensa is absorbed into the plant through the foliage and roots.
- Pre-emergence applications of Intensa will suppress sedges, but will not provide complete control.
- For optimal control of purple nutsedge, make split applications of Intensa. Make an initial application of 4-6 fl. oz./acre followed by a 2nd application to actively growing purple nutsedge. DO NOT exceed the maximum application rate of 12 fl. oz./acre (0.375 lb. a.i./acre). Optimal control may not occur until the 2nd year after the initial application of Intensa.

HORSERADISH

IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
Application Timing Apply pre-plant in the fall before the growing seas: Apply in the spring early (pre-plant, pre-emergence) Early pre-plant applications can only be made in th 	
Application Rates Coarse Textured Solis: • <1.5% Organic Matter: 2.25 - 4.5 fl. oz./acre • 1.5%-3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre > 3.0% Organic Matter: 6.0 - 7.5 fl. oz./acre Medium or Find Textured Solis: • <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre	Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of horseradish.
 < 1.5% of gamin water 3.0 - 4.5 in 02/adde 1.5%-3.0% Organic Matter: 6.0 - 8.0 fl. oz/acre >3.0% Organic Matter: 6.0 - 8.0 fl. oz/acre See Soil Categories chart for additional information. 	Moisture (rain or snow) should occur after application to move the product into the soil.
Application Instructions • Apply Intensa to stubble or soil surface. • If applying pre-plant in the spring, apply Intensa 6 • If making pre-emergence applications before pl broadcast or banded. • If applying after crop emergence, apply Intensa to	anting, and up to 5 days before crop emergence can be

- Use higher rates within the specified rate range if soil is clay or has >1% organic matter.
- If applying pre-plant incorporated in the spring, prior to planting, mix thoroughly or shallowly incorporate Intensa into the soil.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

HORSERADISH (cont.)

Application Restrictions

- Do not incorporate into the soil deeper than 2".
- Do not apply Intensa to frozen or snow-covered soil.
- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not apply Intensa if seedlings are close to soil surface or have emerged (apply a banded treatment to row middles).

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides, residual soil herbicides or other pesticides to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

LIMA BEANS, SUCCULENT (Tennessee Only)

Application Rates Coarse Textured Solis: <1.5% Organic Matter: 2.25 - 3.75 fl. oz/acre 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz/acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre Medium Textured Solis: <1.5% Organic Matter: 3.75 - 6.0 fl. oz/acre 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre >3.0% Organic Matter: 4.5 - 6.0 fl. oz/acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre Fine Textured Solis: <1.5% Organic Matter: 3.75 - 6.0 fl. oz/acre Fine Textured Solis: <1.5% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% -3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% -3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% -3.0% Organic Matter: 3.75 - 6.0 fl. oz/acre <1.5% -3.0% Organic Matter: 5.5 - 6.0 fl. oz/acre	 Important Read and follow all precautions, instructions rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars o lima beans. Planting less than 1" in depth or inadequate seet furrow closure or poor growing conditions (diseases low temperature, soil compaction, excessive moisture) can also cause adverse crop response. Extended periods of dry weather can reduce weed control.
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LIMA BEANS, SUCCULENT (Tennessee Only) (cont.)

Application Instructions

- · Apply Intensa as a pre-emergence treatment.
- Apply Intensa in at least 10 gallons of finished spray per acre.
- Apply with ground equipment.
- Wait a minimum of 7 days after application to plant in coarse soils with <1.5% organic matter.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- Reduce rate of Intensa on coarse textured soil with organic matter less than 1.5% and pH of 7.8 or higher, or on highly eroded soils, or in areas of calcareous outcroppings.

Application Restrictions

- Do not apply more than 6.0 fl. oz. product per acre (0.1875 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not incorporate Intensa into the soil.

MELONS

(Citron melon, muskmelon, watermelon)

(Citron melon, muskmelon, watermelon)	
Application Timing Make pre-emergence applications 48 hours prior to planting up to just before seedling emergence.	
Application Rates Coarse Textured Soils: <1.5% Organic Matter: 2.25 - 3.75 fl. oz./acre 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre Medium Textured Soils: <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre <1.5% Organic Matter: 5.25 - 6.0 fl. oz./acre >3.0% Organic Matter: 5.25 - 6.0 fl. oz./acre	 Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of melons. Planting less than 1" in depth or inadequate seed furrow closure or poor growing conditions (diseases, low temperature, soil compaction, excessive moisture) can also cause adverse crop response. Extended periods of dry weather can reduce weed control.
Application Instructions	n 48 hours prior to planting up to just before seedling

Use rate is inversely dependent upon soil pH - use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa if seedlings are close to the soil surface or have emerged.
- Do not use on soils classified as "sand" (with <1% organic matter).

MELONS

(Citron melon, muskmelon, watermelon) (cont.)

Tank Mixes

Intensa can be split-applied or mixed with burndown herbicides to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

MINT

Application Timing

 Apply to established strands of dormant mint or newly planted mint in the fall or spring, prior to emergence of new growth.

Application Rates Coarse Textured Soils:

- <1.5% Organic Matter: 4.5 6.0 fl. oz./acre
- 1.5%-3.0% Organic Matter: 6.0 8.0 fl. oz./acre
- >3.0% Organic Matter: 8.0 10.1 fl. oz./acre

Medium Textured Soils:

- <1.5% Organic Matter: 6.0 8.0 fl. oz./acre
- 1.5%-3.0% Organic Matter: 8.0 10.1 fl. oz./acre
- >3.0% Organic Matter: 10.1 12.0 fl. oz./acre

Fine Textured Soils:

- <1.5% Organic Matter: 8.0 fl. oz./acre
- 1.5%-3.0% Organic Matter: 10.1 fl. oz./acre
- >3.0% Organic Matter: 12.0 fl. oz./acre

See Soil Categories chart for additional information.

Important

- Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use.
- Consult with university or extension weed management specialists for information on using Intensa with specific local varieties of mint.

MINT (cont.)

Application Instructions

- Dormant Applications: Apply Intensa to established stands of mint in the spring after cultivation is complete, or in the fall after post-harvest cultivation and prior to new growth. Split applications can be made for preemergence control of winter and spring annual weeds.
- New Planting Applications: Reduce the rate of application by 25% of the specified rate for newly established mint. Apply Intensa to both weeds and newly established mint.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- Moisture (rain or overhead irrigation) is required to activate Intensa and move it into the soil.

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa if mint has emerged.
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not apply to mint fields under stress from disease, culture, environment, or disease.

Tank Mixes

Intensa can be mixed with burndown herbicides to control emerged weeds. Adding a surfactant to the tank mix will enhance weed control. Use the most restrictive label and precautions of the tank mix product(s).

NON-CROP USES

For use in Railroad, Highway, Roadside, Pipeline and Utility Rights of Way, Industrial Areas, Fence Rows, and Other Listed Non-Crop Sites

Intensa will control susceptible weeds, maintain bare ground and complete vegetation control, and provide residual control of germinating weeds in non-cropland areas. When applied as indicated on this label, the following weeds will be controlled with Intensa:

Beggarweed, Florida (Desmodium tortuosum)	Lambsquarters, common (Chenopodium album)
Carpetweed (Mollugo verticillata)	Lettuce, wild (Lactuca virosa)
Chickweed, common (Stellaria media)	Mallow, common (Malva neglecta)
Copperleaf Hophornbeam (Acalypha ostryifolia)	Mexicanweed (Caperonia castanifolia)
Crabgrass species (Digitaria spp.)	Milkweed, honeyvine (Ampelamus albidus)
Croton, tropic (Cretan glandulosus)	Morningglory species (Ipomoea spp.)
Daisy, American (Coreopsis grandiflora)	Mustard species (Brassica spp.)
Dayflower, common (Commelina communis)	Nightshade species (Solanum spp.)
Dayflower, Virginia (Commelina virginica)	Nutsedge species (Cyperus spp.)
Dock, curly (Rumex crispus)	Palmer amaranth (Amaranthus palmeri)
Fixweed (Descurainia sophia)	Pigweed, redroot (Amaranthus retroflexus)
Galinsoga, hairy (Galinsoga ciliata)	Pigweed, smooth (Amaranthus hybridus)
Groundcherry, clammy (seedling) (Physalis	Texasweed (Caperonia palustris)
heterophylla)	Thistle, Russian (Salsola iberica)
Groundcherry, cutleaf (Physalis angulata)	Waterhemp, common (Amaranthus rudis)
Jimsonweed (Datura stramonium)	Waterhemp, tall (Amaranthus tuberculatus)
Kochia (Kochia scoparia)	
ALS/Triazine-resistant Kochia (Kochia scoparia)	
See Listed Weed Species section of this label for information on additional weeds.	

NON-CROP USES (cont.)

Application can be made to non-crop use sites including:

- Railroad Rights-of-Way including railroad yards, railroad crossings and railroad bridge abutments.
- Highway, Roadside, Pipeline and Utility Rights-Of-Way including, but not limited to guardrails, road shoulders, electric utility substations, pipeline pumping stations, around electric transmission towers, around distribution line poles and other areas where complete vegetation control is needed.
- Industrial Areas, Fence Rows and Other Non-Crop Sites including production facilities, tank farms, storage areas, parking areas, lumber yards, airports, military installations, along fence rows and similar non-crop sites.

Application Rates • Apply 8 - 12 fl. oz./acre. Use higher rates within the specified rate range: • To extend length of control. • On soils with fine soil textures. • On soils with more than 2% organic matter. Do not use on soils with less than 1% organic matter (sandy soils).	 Important Do not apply more than 12.0 fl. oz. sulfentrazone (0.375 lb. a.i./acre) per acre per 12-month period. The 12-month period starts at the point of first application. Do not use on soils with less than 1% organic matter (sandy soils). Applications by helicopter can only be made to railroad rights of way.
Tank Mixes Tank mix Intensa with burndown herbicides (including 2,4-D, dicamba, diquat, glyphosate, glyphosate trimesium). Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, and other restrictions.	
Adjuvants recommended for tank mix partner can be used.	

PEANUTS

(Southeastern United States Only: AL, GA, MS, NC, SC, VA)

Application Timing

 Make pre-plant incorporated applications to peanuts up to 14 days prior to planting or up to 12 hours after planting.

Application Rates	Important
To control Amaranth (spleen), Copperleaf (hophornbeam), Croton (tropic), Crownbeard (golden), Devils Claw, Jimsonweed, Lambsquarters (common), Morningglory (entireleaf & red), apply the following amounts of Intensa: • Coarse Textured Soils: 4.8 fl. oz./acre • Medium or Fine Textured Soils: 6.4 fl. oz./acre	 Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using
To control Amaranth (palmer), Crabgrass (large & Southern), Eclipta, Goosegrass, Morningglory (pitted & smallflower), Poinsettia (wild*), Redweed, apply the following amounts of Intensa: • Coarse Textured Soils: 6.4 fl. oz./acre • Medium or Fine Textured Soils: 8.0 fl. oz./acre	Intensa with specific local varieties of peanut.
To control Anoda (spurred), Cocklebur (common), Nutsedge (yellow & purple**), Purslane (common), Sida (prickly), Starbur (prickly), apply the following amounts of Intensa: Coarse Textured Soils: 8.0 fl. oz./acre Medium or Fine Textured Soils: 9.6 fl. oz./acre	
*Application rates for wild poinsettia will control initial germination and several continuing germinations. **Application rates will control purple nutsedge if applied pre-plant incorporated. Partial control (up to 85%) will occur with pre-emergence applications; other application methods will result in 71%-84% control.	
See Soil Categories chart for additional information.	(continued)

PEANUTS (Southeastern United States Only: AL, GA, MS, NC, SC, VA) (cont.)

Application Instructions

- Apply Intensa broadcast or banded. If making a broadcast application, apply Intensa in a minimum of 10
 gallons of water per acre. If making a banded application, proportionately adjust the use rate according to the
 band width.
- If making a pre-plant incorporated application, mix thoroughly or incorporate Intensa into the soil no deeper than 2".
- Use the next lower application rate if soil pH is >7.

Application Restrictions

- Do not apply more than 9.6 fl. oz. product per acre (0.3 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not irrigate crops treated with Intensa with water if soil pH is >9.
- · Do not feed livestock peanut forage or hay that has been treated with Intensa.
- · Do not apply Intensa to peanut tissue or "at-crack".

Tank Mixes

Tank mix **Intensa** with grass herbicides registered for use on peanuts for optimal weed control. Apply **Intensa** with a post-emergent peanut herbicide for hard to control weeds and/or excessive weed pressure. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

POTATOES

Application Timing

- · Make pre-emergence applications by ground or aerial application.
- · Apply to soil surface before potatoes emerge, but after planting and drag off.

POTATOES (cont.)

Application Rates Coarse Textured Soils: • ≤ 3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre > 3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre Medium Textured Soils:	Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management
 <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 1.5% - 3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre >3.0% Organic Matter: 5.25 - 6.75 fl. oz./acre Fine Textured Soils: <1.5% Organic Matter: 3.75 - 5.25 fl. oz./acre 1.5% -3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre >3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre See Soil Categories chart for additional information. 	 specialists for information on using Intensa with specific local varieties or cultivars of potatoes. Sangre, Shepody, and Snowden varieties of potatoes have demonstrated sensitivity to Intensa. Test potato varieties to ensure crop tolerance. Moisture (rain or irrigation) should occur post-application for Intensa to penetrate soil. Crop injury can occur from irrigation with alkaline water with pt <7.5. The amount of Intensa available in soil will significantly increase if irrigation occurs with water with a high pt. Younger or stressed crops, or crops treated with higher rates of Intensa are more susceptible to crop injury from higher pt irrigation water. The potential for crop injury decreases as plant growth increases.

Application Instructions

- Apply Intensa before potatoes emerge to avoid crop injury.
- Mix Intensa in a minimum of 5 gallons of water for aerial applications; use a minimum of 10 gallons of water for ground application.
- If dry conditions exist for 7 days post-application, incorporate Intensa into the soil to a depth no more than 2".
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- Chemigation Applications: Intensa can be applied pre-emergence by chemigation. Use enough water to cover soil surface, but do not apply to point of runoff (X^a - Y²/acre). Apply Intensa through solid set, lateral move, end tow, hand-move or center-pivot sprinkler irrigation systems. During chemigation, Intensa can be applied with other approved products used for chemigation in potatoles.

POTATOES (cont.)

Application Restrictions

- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa to emerged potatoes.
- Do not use on soils classified as "sand" (with <1% organic matter).

Tank Mixes

Intensa can be mixed with other soil-applied herbicides to control emerged weeds not controlled by Intensa. Intensa can be mixed with burndown herbicides and adjuvants labeled for use on potatoes to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

RHUBARB

Application Instructions

- Apply 8 fl. oz./acre (0.25 lb. a.i./acre).
- Make one post-emergence application just before Rhubarb plants break dormancy at 80 (+/- 5) days before harvest.
- · Apply in a minimum of 10 gallons of water per acre.

Application Restrictions

- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- · Do not make more than one application per acre of Intensa in a 12-month period.
- Do not use on soils classified as "sand" (with <1% organic matter).

SOYBEANS

OUTBEAND	
 Application Timing Apply pre-emergence or pre-plant incorporated in the spring, or in the fall before planting. Apply to the soil surface in the spring either pre-plant incorporated or pre-emergence up to 3 days after planting 	
Application Rates Coarse Textured Solis: <1.5% Organic Matter: 4.5 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre >3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre Medium Textured Solis: <1.5% Organic Matter: 6.0 - 8.0 fl. oz./acre 1.5%-3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre >3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre >3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre Fine Textured Solis: <1.5% Organic Matter: 8.0 fl. oz./acre <1.5% Organic Matter: 8.0 fl. oz./acre <1.5% Organic Matter: 10.1 fl. oz./acre >3.0% Organic Matter: 10.1 fl. oz./acre <5% Organic Matter: 10.1 fl. oz./acre <5.0% Organic Matter: 10.1 fl. oz./acre <5.0% Organic Matter: 10.1 fl. oz./acre >3.0% Organic Matter: 10.1 fl. oz./acre >3.0% Organic Matter: 12.0 fl. oz./acre See Soil Categories chart for additional information.	 Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific varieties or cultivars of soybeans. Crop injury can occur under stressed conditions such as disease, cool temperature, soil pH >7.5, prolonged/ excessive moisture, and/or poor agronomic practices.
	(continued)

SOYBEANS (cont.)

Application Instructions

- In the spring, apply in conventional, conservation, or reduced or no-tillage cropping systems.
- · If making pre-plant incorporated application in the spring, mix thoroughly and shallowly incorporate into the soil.
- In the fall, apply in conservation and no-tillage cropping systems for burndown of existing crop stubble and weeds and for pre-emergence control of weeds. For best results, fall treatments should be followed up with a spring herbicide application in the following crop season as needed. Apply when temperatures are 55% for a soil depth of 4°. If using a ridge till production system, form ridges or beds prior to application.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- Ground or Aerial Applications: Mix Intensa in water to make a minimum of 5 gallons of spray solution for aerial application or 10 gallons for ground applications. Use enough spray volume to adequately cover soil. Apply with nozzles that produce a minimum amount of fine droplets, but also allow adequate soil coverage.
- · Observe the following date restrictions:
 - Areas north of I-90: Apply after September 30th.
 - Areas north of I-70: Apply after October 15th.
 - Areas South of I-70: Do not apply in the fall.

Application Restrictions

- Do not apply Intensa more than once per season.
- Do not feed treated soybean forage or soybean hay to livestock.
- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa after soybean seeds germinate, seedlings close to soil surface or emerged seedlings.
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not incorporate Intensa to a depth >2".
- Do not apply Intensa to frozen or snow-covered soil.

SOYBEANS (cont.)

Tank Mixes

Intensa can be mixed with burndown herbicides to control emerged weeds. If applying in the fall, mix products with water to make a minimum of 20 gallons of finished spray per acre. If weeds are emerged, COC or MSO adjuvants can be added to the mix for enhanced burndown activity. If applying in the spring, **Intensa** can be tank mixed with or followed by an application of a post-emergence soybean herbicide. Adding a surfactant to the tank mix will enhance weed control. Use the most restrictive label and precautions of the tank mix product(s).

SUCCULENT PEAS

Cajanus cajan (includes pigeon pea); Cicer spp. (includes chickpea and garbanzo bean); Lens culinaris (lentil); Pisum spp. (includes dwarf pea, garden pea, green pea, English pea, field pea, and edible pod pea)

Application Rates Coarse Textured Soils: < <1.5% Organic Matter: 2.25 - 3.75 fl. oz./acre 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre >3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre >3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre <1.5% Organic Matter: 3.75 - 6.0 fl. oz./acre <1.5% Organic Matter: 3.75 - 6.0 fl. oz./acre <1.5% Organic Matter: 5.75 - 6.0 fl. oz./acre <3.0% Organic Matter: 5.75 - 6.0 fl. oz./acre <3.0% Organic Matter: 5.75 - 6.0 fl. oz./acre <5.0% Organic Matter: 5.25 - 6.0 fl. oz./acre >3.0% Organic Matter: 5.25 - 6.0 fl. oz./acre	 Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of succulent peas. Planting less than 1" in depth or inadequate seed furrow closure or poor growing conditions (diseases, low temperature, soil compaction, excessive moisture) can also cause adverse crop response.
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SUCCULENT PEAS (cont.)

Application Instructions

- Make pre-emergence application of Intensa in a minimum of 10 gallons of finished spray per acre.
- Apply with ground equipment.
- Wait a minimum of 7 days after application to plant in coarse textured soils with <1.5% organic matter.
- Reduce rate of Intensa on coarse textured soil with organic matter <1.5% and pH of 7.8 or higher, or on highly
 eroded soils, or in areas of calcareous outcroppings to minimize crop injury.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply more than 6.0 fl. oz. product per acre (0.1875 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- · Do not apply Intensa if succulent peas have emerged.
- · Do not apply to succulent peas in extended periods of dry weather.
- Do not incorporate Intensa into the soil.

SUGARCANE

Application Timing Apply pre-emergence to newly planted sugarcane. Application Rates Coarse Textured Soils: < 1.5% Organic Matter: 4.5 - 6.0 fl. oz./acre	Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other
 1.5%-3.0% Organic Matter: 6.0 - 8.3 fl. oz./acre >3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre Medium Textured Soils: <1.5% Organic Matter: 6.0 - 8.0 fl. oz./acre 1.5%-3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre >3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre Fine Textured Soils: <1.5% -3.0% Organic Matter: 8.0 fl. oz./acre 1.5% -3.0% Organic Matter: 10.1 fl. oz./acre 	 information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific varieties or cultivars of sugarcane.
>3.0% Organic Matter: 12.0 fl. oz./acre See Soil Categories chart for additional information.	

Application Instructions

- Make pre-emergent application to ratoon or newly planted sugarcane, or to sugarcane at lay-by timing (direct spray).
- · Pre-emergent applications can be made broadcast, banded, aerially or with ground equipment.
- If making aerial application, apply in a minimum of 5 gallons of spray per acre.
- If making ground application, apply in a minimum of 15 gallons of spray per acre.
- For all applications, use the higher rate within the specified rate range if soil is >2% organic matter or is clay.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

SUGARCANE (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- · Do not allow Intensa to contact crop leaves.
- Pre-Harvest Interval (PHI): 120 days

Tank Mixes

Intensa can be applied with other herbicides and insecticides registered for use on sugarcane to control emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

SUNFLOWER Application Timing

 Make pre-plant applications in the fall before spring planting. Fall applications allowed in the states of: CO, KS, MN, MT, ND, NE, SD, and WY. Make early pre-plant, pre-emergence, and/or pre-plant incorporated applications in the spring prior to planting up to 3 days after planting. 	
Application Rates Coarse Textured Soils: <1.5% Organic Matter: 3.0 - 3.75 fl. oz./acre 1.5% -3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre Medium Textured Soils: <1.5% Organic Matter: 3.0 - 4.5 fl. oz./acre 1.5% -3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre >3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre Fine Textured Soils: <1.5% Organic Matter: 3.75 - 5.25 fl. oz./acre 1.5% -3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre Subscience Soils: <1.5% Organic Matter: 4.5 - 6.75 fl. oz./acre >3.0% Organic Matter: 4.5 - 6.75 fl. oz./acre >3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 	 Important Read and follow all precautions, instructions, rotation crop guidelines, replanting instructions, and any other information listed on this label prior to use. Consult with university or extension weed management specialists for information on using Intensa with specific local varieties or cultivars of sunflowers. Planting less than 1" in depth or inadequate seed furrow closure or poor growing conditions (diseases, low temperature, soil compaction, excessive moisture) can also cause adverse crop response. Moisture (rain or infigation) should occur postapplication for Intensa to penetrate soil.

SUNFLOWER (cont.)

Application Instructions

- Apply to stubble or soil surface pre-plant incorporated in the fall.
- · Fall applications allowed in the states of: CO, KS, MN, MT, ND, NE, SD, and WY.
- For fall applications, use a mid-high rate within the specified rate range for your soil type and for applications in the spring greater than 3 weeks before planting - use a high rate range for your soil type because of the extended time period between application and planting.
- Make early pre-plant, pre-emergence, and/or pre-plant incorporated applications in the spring prior to planting
 up to 3 days after planting (if seed furrow is completely closed and seedling have not broken the soil surface).
- Wait a minimum of 7 days after application to plant in coarse textured soils with <1.5% organic matter.
- If making pre-plant incorporated application in the spring to reduced or conventional tillage sunflowers, mix thoroughly or shallowly incorporate Intensa into the soil.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not incorporate Intensa into the soil deeper than 2".
- Do not disturb the soil surface after Intensa treatment.
- Do not use on soils classified as "sand" (with <1% organic matter).
- · Do not apply Intensa to frozen or snow-covered soil.

Tank Mixes

Intensa can be tank mixed or split-applied with burndown herbicides to control emerged weeds. Intensa can be tank mixed with other herbicides registered for use on sunflowers to enhance weed control and suppression. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

TOBACCO (Burley, Flue-Cured and Dark)

Application Timing

- Make pre-plant incorporated applications or pre-emergence applications to tobacco transplants.
- Fall applications allowed in the states of: CO, KS, MN, MT, ND, NE, SD, and WY.
- Make early pre-plant, pre-emergence, and/or pre-plant incorporated applications in the spring prior to planting up to 3 days after planting.

Application Rates	Important
Coarse Textured Soils:	 Read and follow all precautions, instructions, rotation
 <1.5% Organic Matter: 4.5 - 6.0 fl. oz./acre 	crop guidelines, replanting instructions, and any other
 1.5%-3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 	information listed on this label prior to use.
 >3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre 	 Consult with university or extension weed management
Medium Textured Soils:	specialists for information on using Intensa with
 <1.5% Organic Matter: 6.0 - 8.0 fl. oz./acre 	specific local varieties or cultivars of tobacco.
 1.5%-3.0% Organic Matter: 8.0 - 10.1 fl. oz./acre 	· Poor growing conditions (diseases, low temperature,
 >3.0% Organic Matter: 10.1 - 12.0 fl. oz./acre 	soil compaction/pH, excessive moisture, drought, poor
Fine Textured Soils:	agronomic practices or other unfavorable conditions)
 <1.5% Organic Matter: 8.0 fl. oz./acre 	can also cause adverse crop response.
 1.5%-3.0% Organic Matter: 10.1 fl. oz./acre 	 If heavy rainfall occurs after transplant or transplants
 >3.0% Organic Matter: 12.0 fl. oz./acre 	are set shallowly in soil temporary stunting can occur.
See Soil Categories chart for additional information.	 Observe responsible transplanting practices to avoid opposition of transplantic to latence to queid area initial.
	exposure of transplants to Intensa to avoid crop injury.

TOBACCO (Burley, Flue-Cured and Dark) (cont.)

Application Instructions

- Make broadcast applications to the soil surface pre-plant or pre-plant incorporated in a minimum of 10 gallons
 of finished product per acre from 14 days to 12 hours before transplanting tobacco.
- If making pre-plant incorporated application, mix thoroughly or shallowly incorporate Intensa into the soil.
- If applying in non-bedded fields (raised beds not formed prior to transplanting) and making a soil surface application of Intensa, use light finishing equipment to remove equipment tracks from the field post-application.
- If applying to bedded fields (raised beds formed prior to transplanting), any dragging or knocking down of beds prior to transplanting must occur prior to application of Intensa.
- New tobacco transplants can be replanted if the first transplant does not produce a uniform stand. If replanted:
 1) Do not re-treat fields with a second application of Intensa or any other sulfentrazone-containing product; 2) Do not reform beds prior to replanting; plant new transplants into existing beds that have already been treated with Intensa.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not incorporate Intensa into the soil deeper than 2".
- · Do not disturb soil once incorporated.
- Do not perform other tillage practices that could concentrate Intensa into the soil.
- Do not disturb the soil surface after Intensa treatment.
- Do not use on soils classified as "sand" (with <1% organic matter).
- Do not apply Intensa post-transplant.
- · Do not apply to shade grown tobacco, tobacco seedling beds, or tobacco in greenhouses.
- · Do not apply Intensa to frozen or snow-covered soil.
- Pre-Harvest Interval (PHI): 14 days

TOBACCO (Burley, Flue-Cured and Dark) (cont.)

Tank Mixes

Intensa can be tank mixed with a grass herbicide for optimal control of emerged weeds. Refer to the tank mix partner's label for the proper use rates by weed size. Use the most restrictive label and precautions of the tank mix product(s).

(Transplanted only) Application Timing		
Make pre-emergence applications to tomato transplants.		
	1	
Application Rates	Important	
Coarse Textured Soils:	 Read and follow all precautions, instructions, rotation 	
 <1.5% Organic Matter: 2.25 - 3.0 fl. oz./acre 	crop guidelines, replanting instructions, and any other	
• 1.5%-3.0% Organic Matter: 3.0 - 6.0 fl. oz./acre	information listed on this label prior to use.	
 >3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 	· Consult with university or extension weed management	
Medium Textured Soils:	specialists for information on using Intensa with	
 <1.5% Organic Matter: 6.0 - 4.5 fl. oz./acre 	specific local varieties or cultivars of tomato.	
 1.5%-3.0% Organic Matter: 6.0 fl. oz./acre 		
 >3.0% Organic Matter: 8.0 fl. oz./acre 		
Fine Textured Soils:		
 <1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre 		
 1.5%-3.0% Organic Matter: 6.0 - 8.0 fl. oz./acre 		
 >3.0% Organic Matter: 8.0 fl. oz./acre 		
, i i i i i i i i i i i i i i i i i i i		
See Soil Categories chart for additional information.		
Application Instructions		
 Make banded or broadcast applications before transplanting tomatoes. 		

Use rate is inversely dependent upon soil pH - use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).

TOMATO

(Transplanted only) (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).

TREE NUTS

Crop Group 14: Almond, Beech Nut, Brazil Nut, Butternut, Cashew, Chinquapin, Filbert (Hazelnut), Hickory Nut, Macadamia Nut (Bush Nut), Pecan, Pistachio, and Walnut (Black and English)

Application Timing

- Make a broadcast soil application when weeds are not present and/or a post-emergence herbicide has been tank mixed with Intensa.
- · Make applications to crops that have been established for one full growing season and are healthy and vigorous.
- Apply Intensa when soil is moist and application will be followed by ½" rainfall or irrigation within two weeks after application.
- Time applications to take advantage of normal rainfall and cool temperatures, especially if using drip or micro sprinkler irrigation is used which may not provide uniform incorporation into the soil.

TREE NUTS

Crop Group 14 (cont.)

Application Instructions

- Apply with ground application equipment only.
- · Make a uniform broadcast soil application to orchard and vineyard floors, to berry beds, and furrows.
- Apply in a minimum of 10 gallons of spray solution per acre. The spray solution pH should be 5.0-9.0; nozzles
 must meet manufacturer's spray volume and pressure specifications for pre-emergence and post-emergence
 herbicide applications.
- Wrap the trunks of green bark, young vines, and trees with a non-porous wrap, grow tubes, or wax containers to avoid Intensa contact with green tissue.
- Apply as a uniform band application directed to the base of the tree trunk in trees and vines and to the base of the berry and beds in berries.
- Broadcast Applications: Make a single application of 4-12 fl. oz./acre (0.125-0.375 lb. a.i./acre).
- Banded Applications: Refer to the following chart for the appropriate rate and volume of Intensa to be applied. Intensa can be applied twice in one year. For band treatments, apply the broadcast rate and volume per acre. To determine these:

Band Rate = Band Width (Ft.) Row Within Feet	x x	Broadcast Rate/Acre
Band Volume = Band Width Fee	t X	Broadcast Volume/Acre

TREE NUTS

Crop Group 14 (cont.)

Application Restrictions

- Do not apply more than 12.0 fl. oz. product per acre (0.375 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not apply Intensa to green tissue, crop foliage, or fruit.
- · Do not make aerial applications.
- Do not apply after petal fall unless using a hooded or shielded sprayer to avoid contact with foliage and fruit.
- Do not apply when heavy crop trash is present (leaves/branches/weed residue). Clean the area to be treated prior to applying Intensa.
- Do not apply to powdery soils or soils where windy conditions may displace soil unless soil can be irrigated immediately after treatment.
- · Pre-Harvest Interval (PHI): 3 days
- If banded treatments are made, wait a minimum of 60 days between applications. Do not exceed the seasonal maximum use rate.

Tank Mixes

Intensa can be tank mixed with other pre-emergence and post-emergence burndown herbicides labeled for use on listed crops. Refer to the tank mix partner label for the proper use directions and restrictions. Use the most restrictive label and precautions of the tank mix product(s). Do not tank mix sulfentrazone-containing products with flumioxazin.

Replanting in New or Established Orchards and Vineyards

Wait at least 30 days after applying **Intensa** before replanting trees and vines in newly planted and established orchards and vineyards. Use untreated soil when replanting trees and vines.

Control/Suppression of Sedge/Nutsedge

- Make a post-emergence application of Intensa at 12 fl. oz./acre (0.375 lb. a.i./acre).
- Use a 25% v/v non-ionic surfactant (NIS).
- Post-emergence applications are most effective since Intensa is absorbed into the plant through the foliage and roots.
- Pre-emergence applications of Intensa will suppress sedges, but will not provide complete control.
- For optimal control of purple nutsedge, make split applications of Intensa. Make an initial application of 4-6 fl. oz./acre followed by a 2nd application to actively growing purple nutsedge. DO NOT exceed the maximum application rate of 12 fl. oz./acre (0.375 lb. a.i./acre). Optimal control may not occur until the 2nd year after the initial application of Intensa.

TURFGRASSES (Including Residential and Institutional Lawns, Athletic Fields, Golf Course Fairways and Roughs and Commercial Sod Farms)

Intensa can be used to control broadleaf, grass and sedge weeds in established turfgrasses (seeded, sodded or sprigged). Apply to established turf grasses (good root system; uniform stand) tolerant to Intensa (see below). A healthy root system is necessary to fill in exposed edges, which are more susceptible to Intensa.

Tolerant Turf Grasses	
Cool Season Grasses	Rate
Bentgrass, Creeping* Bluegrass, Routucky (<i>Poa pratensis</i>) Bluegrass, Rough*** (<i>Poa trivialis</i>) Fescue, Fine** (<i>Festuca rubra</i>) Fescue, Tall** (<i>Festuca arundinacea</i>) Ryegrass, Perennial (<i>Lolium perenne</i>)	Apply Intensa at 4 - 8 oz. per acre.
Warm Season Grasses	Rate
Bahiagrass*** (Paspalum notatum) Buffalograss (Buchloe dactyloides) Carpetgrass (Axonopus affinis) Centipedegrass (Eremochloa ophiuroides) Kikuyugrass (Pennisetum clandestinum) Seashore Paspalum (Paspalum vaginatum) Zoysiagrass*** (Zoysia japonica) Bermudagrass (Cynodon dactylon) Bermudagrass (Cynodon dactylon) Bermudagrass Hybrids (Cyn bluegrass) St. Augustinegrass*** (Stenotaphrum secundatum)	Apply Intensa at 8 - 12 oz. per acre.

*Apply a maximum of 4 oz. Intensa to creeping bentgrass.

An undesirable plant response can occur if applying **Intensa to certain varieties of Chewings fine fescue or tall fescue.

***St. Augustine grass and some varieties of bahiagrass, rough bluegrass or zoysiagrass, particularly turfgrass that has been stress-weakened can experience temporary leaf surface discoloration (removed upon mowing) upon application of Intensa. Chemicals, certain cultural practices, disease, mechanical exposure and cultivation and weather can all be causes of stress-weakened turf. Not all varieties or cultivars of turf grasses have been tested with **Intensa**. Consult with university or weed management specialists for information on using **Intensa** with specific local varieties or cultivars of turfgrass. Prior to treatment on new turfgrass varieties, test response to **Intensa** by applying to a small area of turfgrass.

Do not apply more than 0.375 lb. sulfentrazone (12.0 fl. oz. product) per acre per 12-month period. The 12-month period starts at the point of first application.

Pre-Emergence Weed Control

When applied as indicated on this label, the following weeds will be controlled or suppressed with Intensa:

Summer Annual Weeds: Apply in early spring, prior to germination of weed seeds.		
Broadleaf Weeds Grassy Weeds		
Black Medic (Medicago lupulina) Common Purslane (Portulaca oleracea) Pigweed, Redroot (Amaranthus retroflexus) Prostrate Knoweed (Polygonum aviculare) Spurge (Euphorbia spp.) Spurge, Prostrate (Euphorbia supine) Spurge, Spotted (Euphorbia maculate)	Barnyardgrass (Echinochloa crus-galli) Crabgrass, Large (Digitana sanguinalis) Crabgrass, Smooth (Digitana ischaemum) Foxtali, Green (Setaria viridis) Foxtali, Velow (Setaria qiacuca) Goosegrass (Eleusine indica)	
Winter Annual Weeds: Apply in late summer or early fall.		
Broadleaf Weeds	Grassy Weeds	
Buttercups (Ranunculus spp.) Carolina Geranium (Geranium carolinianum) Chickweed, Common (Stellaria media) Chickweed, Mouseear (Cerastium vulgatum) Common Groundsel (Senecio vulgaris) Corn Speedwell (Veronica arvensis) Hairy Bittercress (Cardamine hirsute) Henbit (Lamium amplexicaule) Knawel (Scleranthus annuus) Large Hop Clover (Trifolium campestre) Parsley-piert (Alchemilla microcarpa) Spurweed (Soliva pterosperma) Violet, Johnny-jump-up (Viola rafinesquil)	Annual Bluegrass (<i>Poa annua</i>) Annual Ryegrass (<i>Lolium multiflorum</i>)	

Post-Emergence Weed Control

When applied as indicated on this label, the following weeds in turfgrass will be controlled or suppressed with Intensa:

Broad	leaf Weeds
Bedstraw, Catchweed (Galium aparine)	Lambsquarters, Common (Chenopodium album)
Beggarweed, Florida (Desmodium tortuosum)	Lawn Burweed (Spurweed) (Soliva pterosperma)
Bittercress (Cardamine spp.)	Lespedeza, Common (Lespedeza striata)
Black Medic (Medicago lupulina)	Mallow, Common (<i>Malva neglecta</i>)
Buttercup (Ranunculus spp.)	Onion, Wild (Allium canadense)
Carolina Geranium (Geranium carolinianum)	Parsley-piert (Alchemilla arvensis)
Carpetweed (Mollugo verticillata)	Pigweed, Redroot (Amaranthus retroflexus)
Chickweed, Common (Stellaria media)	Pigweed, Smooth (Amaranthus hybridus)
Chickweed, Mouseear (Cerastium vulgatum)	Pigweed, Tumble (Amaranthus albus)
Cinquefoil (Potentilla spp.)	Pineapple Weed (Matricaria matricarioides)
Clover (Trifolium spp.)	Plantain, Buckhorn (Plantago lanceolate)
Copperleaf (Acalypha spp.)	Puncture Weed (Tribulus terrestris)
Cudweed (Gnaphalium spp.)	Purslane, Common (Portulaca oleracea)
Dandelion (Taraxacum officinale)	Pusley, Florida (Richardia scabra)
Dock, Curly (Rumex crispus)	Red Weed (Melochia corchorifolia)
Dollarweed (Hydrocotyle umbellata)	Rocket, London (Sisymbrium irio)
Eclipta (Eclipta prostrata)	Shepherd's Purse (Capsella bursa pastoris)
Evening Primrose (Oenothera biennis)	Smartweed, Pennsylvania (Polygonum Pensylvanicum)
Fiddleneck (Amsinckia spp.)	Sorrel, Red (Rumex acetosella)
Filaree (<i>Erodium</i> spp.)	Speedwell (Veronica spp.)
Galinsoga (Galinsoga ciliate)	Spurge, Annual (Euphorbia spp.)
Garlic, Wild (Allium vineale)	Spurge, Prostrate (Euphorbia humistrata)
Goldenrod (Solidago spp.)	Spurge, Spotted (Euphorbia maculata)
Ground Ivy (Glechoma hederacea)	Star of Bethlehem (Ornithogalum umbellatum)
Groundsel, Common (Senecio vulgaris)	Velvetleaf (Abutilon theophrasti)
Henbit (Lamium amplexicaule)	Violet, Johnny-jump-up (Viola rafinesquii)
Knawel (Scleranthus annuus)	Violet, Wild (Viola pratincola)
Knotweed, Prostrate (Polygonum aviculare)	Woodsorrel, Creeping (Oxalis corniculata)
Kochia (Kochia scoparia)	Woodsorrel, Yellow (Oxalis stricta)

Post-Emergence Weed Control (cont.)

Grassy Weeds				
Goosegrass (Eleusine indica)				
		Sedges		
Kyllinga, False Green (Kyllinga gracillima)		Sedge, Cylindrical (Cyperus retrorsus)		
Kyllinga, Green (Kyllinga brevifolia)		Sedge, Globe (Cyperus globulosus)		
Nutsedge, Purple (Cyperus rotundus)*		Sedge, Surinam (Cyperus surinamensis)		
Nutsedge, Yellow (Cyperus esculentus)		Sedge, Texas (Cyperus polystachyos)		
*NOTE: Split applications giv evident, apply as indicated bel		purple nutsedge. When actively growing purple nutsedge is		
Cool season grasses: Warm season grasses:	 2 - 4 fl. oz. Intensa per acre first application, followed by second application of 4 - 6 fl. oz. per acre (do not exceed 8 fl. oz. total on cool season grasses). 6 - 8 fl. oz. Intensa per acre first application, followed by second application of 4 - 6 fl. oz. per acre (do not exceed 12 fl. oz. total on warm season grasses). 			
 Observe maximum rate p Allow 35 days between a 		riety, as indicated above.		

Application Instructions

Apply **Intensa** at specified rates to control or suppress indicated weeds. Optimal control is achieved with grassy weeds when **Intensa** is applied to grasses that are actively growing and small (pre-tiller stage). Application rates lower than 12 fl. oz/acre will control grasses for 60 days. Allow 35 days between applications. Observe the maximum rate per acre base on turf variety, as indicated in the tables above. Observing proper fertilization, irrigation and soil cultivating practices, and using mechanical or power seeding equipment will give optimum overseeding or reseeding results. Optimum weed control is obtained with thorough spray coverage. Optimum control of broadleaf weeds will occur if application is made shortly after weed emergence.

Applications to Sprigged, Overseeded, or Reseeded Areas

Turfgrasses can be sprigged, overseeded or reseeded after Intensa applications. Best results are obtained from waiting at least 1 month after Intensa application before sprigging, overseeding or reseeding. If slight plant response can be tolerated, overseeding of Bermudagrass with perennial ryegrass can be done between 2-4 weeks after Intensa application.

Tank Mixes and Adjuvants

Tank mixing with other pesticides registered for use on turfgrass can extend the weed control range and enhance efficacy of **Intensa** for both pre-emergence and post-emergence control. Read and follow the label of each tank mix product used for precautionary statements, directions for use, rates and timings, and other restrictions.

Applying **Intensa** with adjuvants or surfactants can cause short-term discoloration of some turf species, and is therefore not recommended for use with adjuvants or surfactants unless the adjuvant/surfactant has been proven to be safe to use with sulfentrazone.

Sod Production Areas: Establish sod production areas for 3 months before making an initial treatment with Intensa.

Application Instructions

- Establish sod production areas for 3 months before applying Intensa.
- Use of Intensa mixed with or applied within 7 days of herbicides containing the active ingredient trinexapac-ethyl can result in temporary turfgrass discoloration. Applying Intensa and trinexapac-ethyl herbicides 7 or more days apart decreases possibility of discoloration.

Turfgrass Use Restrictions

- Do not apply more than 12.0 fl. oz. (0.375 lb. a.i./acre) per acre per 12 month-period. The 12 month-period starts at the point of first application.
- · Pre-harvest interval (PHI): 3 months
- · Do not apply to ornamental beds or landscape ornamental plants.
- · Do not feed forage or allow grazing of turf treated with Intensa.
- Do not apply Intensa to tees or putting greens on golf courses.
- Do not use Intensa with surfactants unless the surfactant/sulfentrazone combination has been proven safe and
 effective for a particular turf variety.

TURNIPS

Application Instructions

- Apply 8 fl. oz./acre (0.25 lb. a.i./acre).
- · Make one post-emergence application 40-60 days before harvest.
- Apply in 10-40 gallons of water per acre.

Application Restrictions

- Do not apply more than 8.0 fl. oz. product per acre (0.25 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not make more than one application per acre of Intensa in a 12-month period.
- Do not use on soils classified as "sand" (with <1% organic matter).

WHEAT (Spring)

(Pacific Northwest states of ID, OR, and WA Only)

Application Instructions

- Apply 6 fl. oz./acre (0.188 lb. a.i./acre).
- Make one pre-plant or pre-emergence application 40-60 days before forage cutting and 120 days before grain harvest.
- Apply in 10-40 gallons of water per acre.

Application Restrictions

- Do not apply more than 6.0 fl. oz. product per acre (0.188 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not make more than one application per acre of Intensa in a 12-month period.
- Do not use on soils classified as "sand" (with <1% organic matter).

VEGETABLE SOYBEAN (EDAMAME)

Application	Timing
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· Make pre-emergence applications to edamame.

	1	
Application Rates	Important	
Coarse Textured Soils:	Read and follow all precautions, instructions,	
<1.5% Organic Matter: 2.25 - 3.75 fl. oz./acre	rotation crop guidelines, replanting instructions, and	
 1.5%-3.0% Organic Matter: 3.0 - 4.5 fl. oz./acre 	any other information listed on this label prior to use.	
 >3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	· Consult with university or extension weed	
Medium Textured Soils:	management specialists for information on using	
<1.5% Organic Matter: 3.0 - 6.0 fl. oz./acre	Intensa with specific local varieties or cultivars of	
 1.5%-3.0% Organic Matter: 3.75 - 6.0 fl. oz./acre 	edamame.	
 >3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre 	Optimum control may not be achieved under dry	
Fine Textured Soils:	weather conditions.	
<1.5% Organic Matter: 3.75 - 6.0 fl. oz./acre	· Poor growing conditions (diseases, low temperature,	
 1.5%-3.0% Organic Matter: 4.5 - 6.0 fl. oz./acre 	soil compaction/pH, excessive moisture, drought,	
 >3.0% Organic Matter: 5.25 - 6.0 fl. oz./acre 	poor agronomic practices or other unfavorable	
See Soil Categories chart for additional information.	conditions) can also cause adverse crop response.	
	 Inadequate seed furrow closure and shallow 	
	planting (less than 1.0") can result in crop injury.	
Application Instructions		

Application Instructions

- Apply 6.0 fl. oz./acre (0.1875 lb. a.i./acre) Intensa.
- · Apply using ground equipment in a minimum of 10 gallons of water.
- Use rate is inversely dependent upon soil pH use higher rates within the specified rate range with lower soil pH (<7.0) and lower rates within the specified rate range with higher soil pH (>7.0).
- If applying Intensa to coarse soil with <1.5% organic matter, wait a minimum of 7 days after application before planting.
- Crop injury may occur when Intensa is applied to textured soil with low organic matter (<1.5%) and soil pH >7.8, or on highly eroded soils, or in areas of calcareous outcroppings. Use the lowest rate within the specified rate range under these conditions.

VEGETABLE SOYBEAN (EDAMAME) (cont.)

Application Restrictions

- Do not apply more than 6.0 fl. oz. product per acre (0.1875 lb. a.i./acre) per year (12-month period from when Intensa is first applied).
- Do not use on soils classified as "sand" (with <1% organic matter).
- · Do not incorporate into the soil.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: STORE ABOVE -4*F TO KEEP PRODUCT FROM FREEZING. If frozen, thaw before use. Observe recirculation directions under Mixing and Handling Instructions for Bulk/Mini-Bulk Containers. Keep out of reach of children and animals. Store in original containers only. Store in a dry place. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To confine spill: Dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. Identify contents.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING [Less Than 5 Gallons]: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. Drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use and 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, or by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

STORAGE AND DISPOSAL (cont.)

CONTAINER HANDLING [Greater Than 5 Gallons]: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

CONTAINER HANDLING [For Bulk and Mini-Bulk Containers]: Refillable container. Refill this container with pesticide only. Do not use this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by State and local authorities.

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Sharda USA LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Sharda USA LLC and Seller harmless for any claims relating to such factors. Sharda USA LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or Sharda USA LLC and Buyer and User assume the risk of any such use. To the extent consistent with applicable law, Sharda USA LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Sharda USA LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXTENT CONSISTENT OF SHARDA USA LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE). RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SHARDA USA LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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Intensa

Agricultural Uses (Including Sod Farms)

Asparagus, Berries (Crop Group 13-07), Brassica (Head & Stem), Brassica (Leafy Greens), Cabbage (Transplanted Only), Citrus (Crop Group 10), Corn (Field, Seed, Pop), Beans & Peas (Drv Shelled), Flax, Fruiting Vegetables (except cucurbits), Okra, Grapes, Horseradish, Lima, Beans (succulent), Melons, Mint, Peanuts, Potatoes, Rhubarb, Sovbean, Peas (Succulent), Sugarcane, Sunflower, Tobacco, Tomato, Tree Nuts, Turforasses, Turnips, Wheat (Spring), Vegetable Sovbean (Edamame), Railroad, Highway, Roadside, Pipeline and Utility Rights of

Way, Industrial Areas, Fence Rows, and Other Listed Non-Crop S	ites
ACTIVE INGREDIENT:	WT. BY %
Sulfentrazone: N-{2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-	
methyl-5-oxo-1H-1,2,4-triazole-1-y[]phenyl}methanesulfonamide	39.6%
OTHER INGREDIENTS:	60.4%
TOTAL:	100.0%
Contains / 0 lbs, active ingredient per gallon	

Contains 4.0 lbs. active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alquien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.) See label booklet for complete Precautionary Statements and Directions For Use.

FIRST AID

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

HOTI INF NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call your poison control center at 1-800-222-1222.

SULFENTRAZONE GROUP 14 HERBICIDE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, Harmful if absorbed through skin or inhaled, Avoid contact with skin, eves, or clothing. Avoid breathing sprav mist, Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing dum, using tobacco, or use the toilet. Remove and wash contaminated clothing before reuse.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: STORE ABOVE -4°E TO KEEP PRODUCT FROM FREEZING If frozen, thaw before use. Observe recirculation directions under Mixing and Handling Instructions for Bulk/Mini-Bulk Containers. Keep out of reach of children and animals. Store in original containers only. Store in a dry place. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills, To confine spill Dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged package in a holding container. Identify contents.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING [Less Than 5 Gallons]: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank. 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 mix tank or store rinsate for later use and 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, or by incineration or, if allowed by State and local authorities, by burning, If burned, stay out of smoke,

CONTAINER IS NOT SAFE FOR FOOD, FEED, OR DRINKING WATER!

Manufactured For: Sharda USA LLC, 7217 Lancaster Pike, Suite A, Hockessin, Delaware 19707 EPA Reg, No. 83529-89 EPA Est, No. D 05905-AR-001: D 70815-GA-001: D 39578-TX-001: D 62171-MS-001 Net Contents: 1 Gallon

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