

Manufactured For:

RedEagle International LLC 5143 S. Lakeland Dr., Suite 4 Lakeland, FL 33813 EPA Reg. No. 85678-58

 Danger – Fatal If Swallowed or Inhaled. 	 Peligro – Mortal Si Se Ingiere o Inhala.
Causes Severe Eye Injury.	 Causa Lesiones Graves En Los Ojos.
Corrosive to Skin.	Corrosivo Para La Piel.
• NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE	 Nunca Transfeiera Este Producto A Recipientes Para
CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR	Comida O De Bebidas O Recipientes No Explícitamente
PESTICIDES.	Previstos Para Plaguicidas.
• Store Tightly Closed in Original Container, and in a Locked	Guarde Bien Cerrado En El Envase Original Y En Un Lugar
Place Away from Children and Animals.	
• Never Use this Product in Residential or Public Recreational	Nunca Use Este Producto En Áreas Residenciales O
Settings (e.g., Homes, Home Gardens, Schools, Recreational	Públicas (Como Hogares, Jardines, Escuelas, Parques
Parks, Golf Courses, and/or Playgrounds).	Recreativos, Campos De Golf, O Salones De Juegos).
	 ¡Este Producto Es Tóxico! Se Ha Agregado Un Agente De
	Alerta (Olor) Para Ayudar A Prevenir Su Ingestión
	Accidental.
Information.	La Parte Posterior Del Envase Del Producto Tiene
	Información De Seguridad Importante.
 PESTICIDES. Store Tightly Closed in Original Container, and in a Locked Place Away from Children and Animals. Never Use this Product in Residential or Public Recreational Settings (e.g., Homes, Home Gardens, Schools, Recreational Parks, Golf Courses, and/or Playgrounds). This Product is TOXIC! An Alerting Agent (Odor) Has Been Added to Help Prevent Accidental Ingestion. See Back of Product Container for Important Safety 	 Previstos Para Plaguicidas. Guarde Bien Cerrado En El Envase Original Y En Un Lugar Cerrado Lejos De Niños Y Animales. Nunca Use Este Producto En Áreas Residenciales O Públicas (Como Hogares, Jardines, Escuelas, Parques Recreativos, Campos De Golf, O Salones De Juegos). ¡Este Producto Es Tóxico! Se Ha Agregado Un Agente De Alerta (Olor) Para Ayudar A Prevenir Su Ingestión Accidental. La Parte Posterior Del Envase Del Producto Tiene

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER - POISON/ PELIGRO - VENENO



May be fatal if swallowed. Fatal if inhaled. Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers (other than mixers and loaders) must wear:

- Long-sleeve shirt and long pants
- Shoes plus socks
- Protective eyewear
- Waterproof gloves, except wear chemical-resistant gloves (Barrier Laminate, Nitrile rubber ≥14 mils, Neoprene rubber ≥14 mils or Viton[®] ≥14 mils) when mixed with oil
- For other handlers (other than mixers and loaders): Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- For applicators: When applying to 80 acres or less in a 24-hour period, if not using an enclosed cab, applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- For applicators: When applying to more than 80 acres in a 24-hour period, applications must be made using an enclosed cab. Enclosed cabs must have a nonporous barrier that totally surrounds occupant and prevents contact with pesticides outside of the cab.

Mixers and loaders must wear:

- Long-sleeve shirt and long pants
- Shoes plus socks
- NIOSH-approved particulate filtering facepiece respirator with any R or P filter; OR a NIOSH-approved elastomeric particulate respirator with any R or P filter; OR a NIOSH-approved powered air purifying respirator with HE filters.
- Waterproof gloves, except wear chemical-resistant gloves (Barrier Laminate, Nitrile rubber ≥14 mils, Neoprene rubber ≥14 mils or Viton[®] ≥14 mils) when mixed with oil
- Chemical-resistant apron
- Face shield

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

Engineering Controls: Handlers performing mixing and loading activities using paraquat closed systems may not reduce or modify handler PPE requirements as described in 40 CFR 170.607 of the Worker Protection Standard for agricultural pesticides. When applying to more than 80 acres in a 24-hour period, applications must be made using an enclosed cab. Enclosed cabs must have a nonporous barrier that totally surrounds occupant and prevents contact with pesticides outside of the cab.

Users should:

USER SAFETY RECOMMENDATIONS

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

• As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

Paraquat dichloride is toxic to non-target crops and plants if off-target movement occurs because it desiccates all green plant tissue. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible. Refer to the local State laws, regulations, guidelines, and spray drift information contained in the Directions for Use section for proper application to avoid off-target movement. Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use, or consumption. Do not apply when weather conditions favor drift from treated areas. To avoid drift, do not make aerial application during periods of thermal inversion.

NON-TARGET ORGANISM ADVISORY: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

PHYSICAL AND CHEMICAL HAZARDS

This product is **mildly corrosive to aluminum** and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. The product is compatible with high density polyethylene and rubber-lined steel containers. Do not mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

CERTIFIED APPLICATOR TRAINING

Applicators must complete an EPA-approved paraquat training listed on the following website: <u>https://www.epa.gov/pesticide-worker-safety/paraquat-dichloride-training-certified-applicators</u>. The training must be completed a minimum of every three years.

DIRECTIONS FOR USE

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

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. Do not use this product in residential or public recreational settings (e.g., homes, home gardens, schools, recreational parks, golf courses, and/or playgrounds).

Persons who are not certified applicators may transport containers of paraquat that have been opened, subject to the following conditions:

- Closures have been applied by a certified applicator to all openings on the paraquat container, including tank cars, so the closures are secured against loosening and prevent any non-negligible release of paraquat from the openings.
- Each opening on portable containers containing non-negligible amounts of paraquat must have a tamper-evident device applied by a certified applicator, a one-way valve, or both for portable refillable containers used to sell or distribute pesticides.
- Containers of paraquat not permanently attached to a motor vehicle must be secured against shifting, including relative motion between packages, within the vehicle.
- Truck drivers who are not certified applicators must not transfer paraquat or any formulation containing paraquat into or out of the container or tank car.
- Truck drivers who are not certified applicators must have no contact with or access to paraquat or any formulation containing paraquat.
- Any full or emptied portable containers of paraquat must be delivered to a certified applicator, to a secured and locked storage facility controlled by the certified applicator, or to a licensed waste disposal facility.
- A certified applicator must ensure that truck drivers understand the risks associated with paraquat, the consequences of misuse, and the conditions outlined herein.

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 (REI). The requirements in this box only apply to use of this product that are covered by the Worker Protection Standard.

If the REI and PHI for a use are different values, users are required to adhere to the longer interval.

For all applications except cotton desiccation: Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

For cotton desiccation applications: Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 7 days.

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

- Coveralls
- Waterproof gloves, except wear chemical-resistant gloves (Barrier Laminate, Nitrile rubber ≥14 mils, Neoprene rubber ≥14 mils or Viton[®] ≥14 mils) when mixed with oil
- Shoes plus socks
- Protective eyewear

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.

DO NOT enter or allow others to enter the treated area until sprays have dried. AVOID working in spray mist.

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

Certain states may require more restrictive reentry intervals; consult your State Department of Agriculture for further information.

PRODUCT USE INSTRUCTIONS AND INFORMATION

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

A drift control agent or spray deposition additive SHOULD be used when Paraquat 43.2% SL is applied at less than 10 gallons per acre finished spray volume. See the additive label for use rates, directions for use, limitations, restrictions and other product specific information.

WEED RESISTANCE MANAGEMENT

Paraquat 43.2% SL contains paraquat dichloride and is classified as a Group 22 herbicide, chemical class bipyridylium, with photosystem I electron diverter mode of action.

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 **Paraquat 43.2% SL** and other Group 22 herbicides. Weed species with acquired resistance to Group 22 herbicides may eventually dominate the weed population if Group 22 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 **Paraquat 43.2% SL** or other Group 22 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 take one or more of the following steps:

- Rotate the use of (name of product) or other Group (mode of action group (number) herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. 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.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact your local RedEagle International LLC sales

representative.

- Avoiding the consecutive use of **Paraquat 43.2% SL** or other target site of action Group 22 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 RedEagle International LLC representative.

Contact your local sales representative, extension agent, or certified crop advisors to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds 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

Paraquat 43.2% SL may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. IPM principles and practices include field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your State cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop systems in your area.

Aerial Applications:

MANDATORY SPRAY DRIFT MANAGEMENT

- Do not release spray at a height greater than 10 ft above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Do not apply within 50-75 feet of a residential area. (For applications of more than 0.6 lbs. cation/A, a buffer of 75 feet is required. For applications of 0.6 lbs. cation/A or lower, a buffer of 50 feet is required.) Residential areas include schools, homes, playgrounds, parks, athletic fields, residential lawns, gardens, and other areas where children may be present.
- Applicators are required to use a medium or coarser droplet size (ASABE S641). Do not apply when wind speeds exceed 10 mph at the application site. Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Do not apply during temperature inversions.

Ground Boom Applications:

- User must only apply with the release height recommended by the manufacturer, but no more than 4 feet above the ground or crop canopy.
- Select nozzle and pressure that deliver medium or coarser droplet size (ASABE S572).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS. The interaction of equipment- and weather-related factors determine the potential for drift. The applicator is responsible for considering these factors when making an application decision.

IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size – Aircraft

• Adjust Nozzles - Follow nozzle manufacturers' recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

Controlling Droplet Size – Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

BOOM HEIGHT – Ground Boom

For ground equipment, the boom should remain level with the crop and have minimal bounce.

SHIELDED SPRAYERS

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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. Avoid applications during temperature inversions.

WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

Boomless Ground Applications:

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

PRODUCT USE INFORMATION

Paraquat 43.2% SL is a liquid formulation herbicide that contains 3 lbs. of active ingredient per gallon. The formulation includes a non-toxic odor to help prevent accidental ingestion, and also contains an emetic, which will induce vomiting if the product is swallowed.

APPLICATION

Paraquat 43.2% SL is a contact herbicide for control or suppression of a broad spectrum of weeds that have emerged including most small annual broadleaf and grass weeds. **Paraquat 43.2% SL** can also be used to suppress perennial weeds by destroying green foliage and as a desiccant/ defoliant at harvest time.

Thorough and complete coverage of target labeled application sites is necessary to obtain good control and product performance as a defoliant/desiccant because **Paraquat 43.2% SL** is a contact-type herbicide. Undesirable weed control and poor crop desiccation/defoliation will result if improper application technique and/or application to large, stressed, or mown weeds are made. Refer to the following details for specific application instructions.

Thorough coverage of all foliage is required for efficacious weed control and crop defoliation and desiccation because **Paraquat 43.2% SL** requires actively growing plant tissue to function. Drought-stressed weeds, weeds with little green foliage (i.e., mowed or cut weeds), or mature woody bark of trees and vines are unaffected by application with **Paraquat 43.2% SL**.

There is no residual soil activity to affect later-planted crops or later germinating weeds because clay and organic matter rapidly bind up **Paraquat 43.2% SL**.

ROTATIONAL CROPS

After the last application of **Paraquat 43.2% SL**, all rotational crops may be planted immediately.

RAINFASTNESS

Rain occurring 30 minutes or more after application will have no effect on the activity of **Paraquat 43.2% SL** because it is rapidly absorbed by the weed foliage.

USE OF A NONIONIC SURFACTANT OR CROP OIL CONCENTRATE

The following should always be used and included at the specified use rates or there will be a reduction in efficacy of **Paraquat 43.2% SL**.

Nonionic Surfactant: Either add a nonionic surfactant that contains 50-74% surface-action agent at 0.25% v/v (2 pts./100 gals.) that is cleared for the current use, or add a nonionic surfactant that contains 75% or more surface-active agent at 0.125% v/v (1 pt./100 gals.), of the finished spray volume for ground applications. For applications made by air, add a nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume.

Crop Oil Concentrate: For ground applications, add a crop oil concentrate that has demonstrated crop safety and is cleared for the current use that contains 15-20% approved emulsifier, with 1.0% v/v, (1 gal./100 gals.) of the finished spray volume. For applications made by air, add 1 pt. of crop oil concentrate per acre. **When using Paraquat 43.2% SL as a cotton harvest aid, do not use crop oil concentrate.**

NOZZLE SELECTION

Using flat-fan nozzles will deliver most effective application of **Paraquat 43.2% SL**. Using flood nozzles may result in a reduction of weed control due to inadequate coverage because they produce large uneven droplets.

Use only flat fan nozzles when spraying less than 20 gallons of spray carrier per acre using the following table.

Norale Turne and Sprey Dressure Setur	Nozzl	е Туре
Nozzle Type and Spray Pressure Setup	Flat Fan	Flood
Maximum Size	8	15
Spray Pressure (at nozzle)	30-50 psi	30-50 psi
Maximum Nozzle Spacing	30"	40"
Direction of Spray Pattern	Down	Down
Maximum Speed	10 mph	10 mph
Spray Overlap (at each edge)	30%	50%

Reduced control will result if nozzles, pressures, or setups are different from the above table.

SPRAY CARRIER

Paraquat 43.2% SL may be inactivated by muddy water, or suspension-type fertilizers containing clay. Therefore, always use clean water (free of mud or clay), clear liquid nitrogen, or complete clear liquid fertilizers as the carrier when spraying this product. Never use suspension-type fertilizers containing clay as the spray carrier. Always use the higher specified use rate for **Paraquat 43.2% SL** and surfactant if using a complete clear liquid fertilizer containing high phosphate levels as the spray carrier.

Note: It is important that when using liquid fertilizers such as 28%N as a spray carrier, that a nonionic surfactant still be used with **Paraquat 43.2% SL**. Liquid fertilizer carriers are not substitutes for surfactants.

RATES OF PARAQUAT 43.2% SL

With each use, follow use rates listed in the following tables. When weeds are larger or are dense, use the higher specified label rates. For use as a harvest aid, use higher specified rate when crop vegetation is dense. Do not exceed 0.50 lb. a.i./A in a minimum of 30 gallons of spray for broadcast applications with manually pressurized handwands.

SPRAY VOLUME

With each use, follow use rates listed in the tables below. Spray volumes should be increased as necessary to obtain complete coverage and thorough of the target weed or plant without runoff from the foliage, because **the volumes listed are minimum volumes only.**

TARGET WEEDS SHOULD NOT BE GREATER THAN 6 INCHES IN HEIGHT WHEN SPRAYING LESS THAN 20 GALLONS OF SPRAY CARRIER PER ACRE.

APPLICATION TIMING

Applications should be made to small weeds that have emerged. Weeds that are taller than 6 inches in height may be more difficult to control than weeds 1-6 inches in height. If possible, when green foliage is removed either from grazing or mowing, before spraying, allow the weeds to grow 2-4 inches in height. When forage or grain crops are harvested before spraying, weeds that are in the field are also cut with the harvested grain or forage. Therefore, it is important to raise cutter bars as high as possible from the ground to cut stubble and weeds at a greater height, that allows sufficient green foliage to remain for applications.

BURNDOWN OF GRASS COVER CROPS OR VOLUNTEER CEREALS

The best results occur for control of grass cover crops or volunteer cereals when **Paraquat 43.2% SL** is applied before tillering or after boot stage, especially with a wheat cover crop or volunteer wheat. Complete control may not be achieved with treatments made between tillering and boot stage. Complete control of perennial cover crops should not be expected.

ENVIRONMENTAL CONDITIONS

This product is active over a broad range of environmental conditions such as cool (below 55°F), cloudy or overcast weather. These conditions will slow the activity of **Paraquat 43.2% SL**, but will not affect overall product performance.

SPOT SPRAYING

Refer to the following table for mixing instructions for small quantities of product if the labeled application will be made to small areas only.

Mixing Instructions for Small Quantities for Spot Spraying

If the Broadcast Rate per acre for Paraquat 43.2% SL is:	Add the Following Amount of Paraquat 43.2% SL to 1 Gallon of Water:
1.5 pts.	0.33 fl. oz.
2 pts.	0.375 fl. oz.
2.5 pts.	0.5 fl. oz.
3 pts.	0.67 fl. oz.

Include 0.33 – 0.5 fl. oz. of a nonionic surfactant for each gallon of spray at all times. Thoroughly wet the foliage, but not to the point of runoff when spot spraying.

TANK MIXING: ENHANCED BURNDOWN OF DIFFICULT-TO-CONTROL WEEDS AND FOR RESIDUAL WEED CONTROL

Photosynthetic Inhibitor (PSI) Herbicides

To control difficult weeds, tank mix Paraquat 43.2% SL with other herbicides. The addition of other photosynthetic inhibitors (PSI)

Page 8 of 36 herbicides will slow the activity of Paraquat 43.2% SL. This will allow Paraquat 43.2% SL to thoroughly distribute throughout a treated leaf, thus achieving better control than if Paraquat 43.2% SL was applied alone.

Paraquat 43.2% SL may be applied in tank mixture with the following PSI herbicides: Atrazine; atrazine + metolachlor; metribuzin + chlorimuron-ethyl; Alachlor + atrazine; metribuzin; linuron; and simazine

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.

Improved Weed Control with PSI's

The addition of a PSI herbicide will help improve product performance on the weeds that are difficult to control listed below. Make a second application for best results.

Barnyardgrass Broadleaf signalgrass Cheatgrass Cocklebur Fall panicum Giant ragweed Knotweed Kochia Lambsquarters Malva (cheeseweed) Marestail Morningglory Pennsylvania smartweed Perennial weeds (suppression only) Prickly lettuce Sedges Tansymustard Velvetleaf Volunteer wheat

Improved Control of Perennial and Annual Broadleaf Weeds

Tank mixing with a labeled 2,4-D ester (Low Volatile), 2,4-DB, or dicamba herbicide will help improve control when perennial broadleaf weeds such as Canada thistle, bindweed, dandelion, etc., or difficult to control annual broadleaf weeds such as giant ragweed or morning glory are present. Reduced grass control may result when tank mixing the amine formulation of 2,4-D with **Paraquat 43.2% SL**.

Order of Tank Mixing

Mix Paraquat 43.2% SL and other listed ingredients as follows:

- 1. Fill spray tank ½ full with clean water or other approved carriers such as clear liquid fertilizer.
- 2. Begin agitation of the spray tank and continue throughout mixing and spraying.
- 3. Add dry formulations (WP, DF, etc.) to the spray tank.
- 4. Add liquid formulations (SC, EC, L, etc.) to the spray tank.
- 5. Add Paraquat 43.2% SL to the spray tank.
- 6. Add nonionic surfactant to the spray tank.
- 7. Fill remainder of spray tank with water.

Tank mix compatibility testing (a.k.a., jar testing) is prohibited. For approved tank mix partners, please consult with your RedEagle International LLC representative.

PRODUCT USE PRECAUTIONS AND RESTRICTIONS

EQUIPMENT

Paraquat 43.2% SL is **corrosive to aluminum**. Thoroughly flush all spray equipment made from aluminum and aluminum aircraft structures that are exposed to spray solution or spray drift with water immediately after use.

CLOSED SYSTEMS USE

CONTAINERS WITH CAPACITIES LESS THAN 120 GALLONS: This product must only be removed from the original container with a closed transfer system. Any subsequent transfer of this product must utilize a closed transfer system. Any attempt to circumvent the closed transfer system is prohibited.

CONTAINERS WITH CAPACITIES GREATER THAN OR EQUAL TO 120 GALLONS: A closed transfer system is not required.

The activity of **Paraquat 43.2% SL** may be reduced in dry areas where dust stirred up by high winds or equipment tires can coat weed or plant leaves. Therefore, avoid making applications in extremely dusty conditions.

RESTRICTIONS

- Do not graze livestock in treated fields or feed treated foliage in cotton when this product is used as a cotton harvest aid.
- Do not use this product in residential or public recreational settings (e.g. homes, home gardens, schools, recreational parks, golf courses, and/or playgrounds).
- Do not make application to soils lacking clay minerals such as peat, muck, pure sand, artificial planting media for pre-plant and pre-emergence (to the crop) uses.
- Application methods listed on this label are the only permissible application methods.
- Applications made by manually pressurized handwands must be in a closed system.
- Individual applicators must not apply this product aerially to more than 350 acres in a 24-hour period, except for cotton and

soybean desiccation applications. There is no acreage limit for the treatment of cotton or soybean for desiccation purposes.

- Human flaggers must not be used when making aerial applications.
- Do not apply this product by mechanically pressurized handgun or backpack sprayer. Application by manually pressurized handwand is permitted.

PRECAUTIONS

- Unless otherwise indicated, Paraquat 43.2% SL will severely injure or kill crops that are emerged at time of application if they come in contact with sprays.
- To enable optimum weed and grass emergence prior to treatment, seedbeds and plantbeds should be formed as far ahead of planting and treatment as possible.
- Avoid disturbing the soil when seeding or transplanting.
- Transplanted plants may become damaged when they come in contact with plastic mulch used for pre-plant weed control that
 has been treated with this product. To prevent damage to the crop, sufficient wash-off from rainfall or sprinkler irrigation, or
 other means before planting may be needed.
- **Paraquat 43.2% SL** will be ineffective in controlling or suppressing weeds and grasses that emerged after application.

Сгор	Weeds	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
ALFALFA (California only)		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	70
New seedlings			See the below table "ALFALFA: New Seedlings (California only)"		
Precautions Alfalfa foliage prese	be made during late winter nt at time of application will needed due to the reduction	l be injured/burned.			
 PHI: Do not cut or has Do not exceed 0.5 lk Do not exceed 0.5 lk 	han 1 application per year. arvest within 70 days after a b. cation/A for a single appli b. cation/A per year. Ition to seedling alfalfa grov	cation.			
ALFALFA Pre-plant or Pre-emergence		Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_

APPLICATION INSTRUCTIONS

planting) Directions

(No-till or conventional

- Make application before crop emergence.
- Avoid disturbing soil when seeding.

Precaution

• Crop that have emerged at time of application will be killed.

Restriction

- Do not apply more than 2 applications per year.
- Do not exceed 1.0 lb. cation/A for a single application.
- Do not exceed 1.0 lb. cation/A per year.
- Minimum Retreatment Interval : 7 days

	ent interval . 7 uays.				
ALFALFA	Weeds, including	Broadcast	1.3-2.0 pts.	Ground: 10 gals.	42
Dormant season	bluegrass, chickweed,			Air: 5 gals.	
Established plantings	henbit, downy brome,				
	ryegrass, cheatgrass,				
Region A - See table at end	dogfennel, tansymustard,				
of Alfalfa section.	London Rocket, sowthistle,				
	rescue brome, wild oats,				
	and other winter annuals;				
	and suppression of				
	perennial weeds.				

Directions

- After crop enters dormant period, make application to well-established stands that are at least 1-year-old.
- For improved and longer-lasting weed control, tank mix with metribuzin. Always refer to the metribuzin label for weeds controlled, use rates, directions for use, limitations, restrictions and additional product information.

Precaution

• Yield of first cutting may be reduced if alfalfa foliage is present at the time of application and is injured/burned.

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Сгор	Weeds	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harves Interval (Days)
 Fall Regrowth: Do n Spring Regrowth: Do PHI: Do not cut or ha Do not exceed 0.75 	han 1 application per year. ot make application if last cutt o not make application if last c arvest within 42 days after app lb. cation/A for a single applica lb. cation/A per year.	utting is greater than lication.			
ALFALFA	Weeds, including	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	42
Oormant season Tank Mix vith Velpar [®] L Herbicide	chickweed, downy brome, and tansymustard.			Air: 10 gals.	
Region A - See table at end of Alfalfa section. Directions					
over cutting, droug Temporary chlorosi estrictions Do not apply more f Fall Regrowth: Do r Spring Regrowth: D Do not make applic DO NOT USE on gr including death of p		egrowth. ting is greater than 6 cutting is greater tha season after seeding subsoils, hardpan, s	". n 2".		
Do not exceed 0.75	arvest within 42 days after ap Ib. cation/A for a single applic Ib. cation/A per year.				
ALFALFA Dormant season On established plantings: Region B: See table at end of Alfalfa section.	Weeds including London rocket, sowthistle, rescue brome, wild oats, chickweed, ryegrass, bluegrass, cheatgrass, dogfennel, tansymustard, henbit, downy brome, and	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60
On fall-seeded, newly established stands less han 1-year-old: Region A - Gee table at end of Alfalfa ection.	other winter annuals; and suppression of perennial weeds California: Desiccation of weeds including bluegrass,	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60
Dn fall-seeded, newly established stands less han 1-year-old: Region B - Gee table at end of Alfalfa section.	ryegrass, shepherd's purse, chickweed, tansymustard, foxtail, sowthistle and groundsel.	Broadcast	0.5-0.8 pts.	Ground: 10 gals. Air: 5 gals.	60
section. Directions • Applications should • For improved and re not make applicatio	be made before first spring cu esidual weed control in dorma on of tank mix with metribuzin rribuzin label for weeds contro	int established (at leas on alfalfa that is less	ast 1-year-old) alfa than 1-year-old.	lfa, tank mix with m	netribuzin.

- Applications made to alfalfa that is not dormant, or has broken dormancy, may result in stand and/or yield reductions. Replanting may become necessary. Green alfalfa foliage present at time of application will be injured or burned.
- If there is a severe weed infestation, total hay yield for the first cutting in alfalfa fields may be reduced and the reduction is typically directly proportionate to the loss of weed weight.

- Do not apply more than 1 application per year.
- **California:** Do not make application if **spring regrowth** after grazing or cutting is more than 2 inches in Orange and Riverside counties, and all counties north of these counties.

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Crop We	eds	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Tot Spray Per Act	
 All other areas within Region B: Do PHI: Do not harvest within 60 days Do not exceed 0.75 lb. cation/A for Do not exceed 0.75 lb. cation/A pe California If ryegrass, shepherd's purse, sowt 	of application. r a single applic r year.	ation.			2 inches.
Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Tota Spray Per Acro		g or Pre-Harvest erval (Days)
ALFALFA (East of the Rocky Mountains) Between- cuttings treatment in established plantings. (Includes first year alfalfa)	Broadcast	0.7 pt.	Ground: 10 gal		30
 Precautions Control of weeds beyond the seedl A reduction in first year alfalfa star Burning or injury of alfalfa will occu Weed control may be reduced whete Restrictions Do not apply more than 3 applicati Minimum Retreatment Interval; Do PHI: Do not cut or harvest within 3: Do not apply more than 2 applicati Do not exceed 0.26 lb. cation/A for Do not exceed 0.75 lb. cation/A pe 	nds and yields r ur if green folia ere moisture is ons per year. o not exceed 1 0 days of applic ons during the r a single applic r year.	nay result if alfalfa is a ge is present at time of limited in areas such application between of cation. first growing season of ation.	allowed to regrow n of application. as arid climates. cuttings. of first-year alfalfa.	nore than 2 inc	nes.
(California only).		lu lear weeus and gras		eedings grown	
For Control of:			Rate/Acre*		
Annual Bluegrass		For Supprocion		Eor Cor	
		For Suppression		For Cor	trol
Chickweed		For Suppression		10.7-21.3	trol fl. oz.
Chickweed Fiddleneck (6 inches tall or less)		-		10.7-21.3 10.7-21.3	trol fl. oz. fl. oz.
Fiddleneck (6 inches tall or less)		For Suppression - - 5.4-10.7 fl. oz.		10.7-21.3 10.7-21.3 21.3 fl.	trol fl. oz. fl. oz. oz.
Fiddleneck (6 inches tall or less) Red Maids (6 inches tall or less)		5.4-10.7 fl. oz.		10.7-21.3 10.7-21.3	trol fl. oz. fl. oz. oz.
Fiddleneck (6 inches tall or less)		5.4-10.7 fl. oz.		10.7-21.3 10.7-21.3 21.3 fl.	trol fl. oz. fl. oz. oz. fl. oz.

*Use the 5.4 fl. oz. rate only when alfalfa has at least 3 trifoliate leaves; use the 10.7 fl. oz. rate only when alfalfa has 6 trifoliate leaves; or use rates over 10.7 fl. oz. only when there are 9 trifoliate leaves.

Alfalfa – Regions

REGION A Alaska, California (counties of Del Norte, Siskiyou, Modoc, Shasta, Lassen, Plumas, Sierra and Nevada), Colorado, Connecticut, Delaware, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Dakota, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming

REGION B

Alabama, Arizona, Arkansas, California (all other counties not listed in Region A), Florida, Georgia, Hawaii, Louisiana, Mississippi, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas

Сгор	Use Pattern	Paraquat 43.2% SL Rate per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
ALMONDS	Directed Spray	0.8-2.7 pts.	Ground: 10 gals.	—
Discritican				

Directions

Avoid allowing spray to contact green stems (except suckers) or foliage, as crop injury can result.

• When spraying around young trees, use a shield or wrap plant to avoid crop injury.

Precautions

 Retreatment or spot treatments may be necessary for mature woody weeds, perennial weeds, late germinating weeds and green suckers.

- Do not apply more than 5 applications per year.
- Do not graze treated areas and do not feed cover crops grown in treated areas to livestock.
- Do not make application when nuts to be harvested are on the ground.

Сгор	Use Pattern	Paraquat 43.2% SL Rate per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harves Interval (Days)
Applications must l	be made at least 7 days apart.			
	lb. cation/A for a single application	on.		
	lbs. cation/A per year.			
ARTICHOKE (GLOBE)	Directed Spray	1.7-2.7 pts.	Ground: 20-100 gals.	1
Directions				
	at least 7 days apart.			
Restrictions				
	e than 3 applications per year.			
	ts. per acre per year.			
	st within 24 hours of last application	ion.		
	be made at least 7 days apart.			
	lb. cation/A for a single application	on.		
	lbs. cation/A per year.			
ASPARAGUS	Pre-plant or Pre-emergence	1.7-2.7 pts.	Ground: 10 gals.	—
	Broadcast or Banded Over-Row		Air: 5 gals.	
Directions				
	efore crop emergence.			
recaution				
	hat have emerged at time of appl	ication will be killed.		
estriction				
 Do not apply more 	than 3 applications per year.			
SPARAGUS	Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals.	6
re-emergence to				
stablished plantings at				
east 2 years old.				
Directions				
 Make application b 	efore crop emergence or after la	st harvest.		
Precaution				
 Asparagus plants the 	hat have emerged at time of appl	ication will be killed.		
Restriction				
 Do not apply more 	than 1 applications per year.			
Do not exceed 1.0	lb. cation/A for a single applicatio	on.		
Do not exceed 1.0	lb. cation/A per year.			
 Pre-Harvest Interva 	al: 6 days.			
BEANS, DRY	Harvest-Aid	0.8-1.3 pts.	Ground: 20 gals.	7
lot for use in California.			Air: 5 gals.	
weet lupin, White sweet			_	
upin, White lupin, Grain				
upin, Adzuki beans,				
sparagus beans, Black				
eans, Broad beans, Field				
eans, Garbanzo beans,				
idney beans, Lablab eans, Moth beans, Mung				
eans, Navy beans, Pinto				
eans, Rice beans, Tepary				
eans, Urd beans, Guar				
EAS, DRY				
Not for use in California.				
Blackeyed peas,				
Chickpeas, Cowpeas,				
Crowder peas, Southern				
eas, Catjang				
irections				
	der at 1 qt./100 gals. of spray vo			
IIso a single applica	ation of the higher specified use r	ate tor vining type he	ans or buch type with lu	ch growth

- Use a single application of the higher specified use rate for vining type beans or bush type with lush growth.
- May also be applied as a split application which may improve vine coverage. However, do not apply more than 2 applications per year or exceed a total of 1.3 pints per acre per year.
- Make application when at least 80% of the pods are yellowing and mostly ripe and when leaves are no more than 40% of bush type peas or beans or 30% of vine type peas or beans are green.

Precaution

• Not registered for use in dry beans and dry peas in California.

- Do not apply more than 2 applications per year.
- Do not make application when weather conditions favor spray drift. To reduce drift, a drift control agent may be included.
- Minimum Retreatment Interval: 7 days.

Сгор	Use Pattern	Paraquat 43.2% SL Rate per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
	lb. cation/A for a single application	n.		
	lb. cation/A per year.			
Pre-Harvest Interv				
BERRIES	Post-emergence Directed Spray	1.3-2.7 pts.	Ground: 50 gals.	—
Blackberry, Blueberry,				
Boysenberry, Currant, Elderberry, Gooseberry,				
Huckleberry, Loganberry,				
Raspberry				
Directions		I		
Make application b	efore emergence of new canes o is a coarse spray to prevent crop		ry.	
Restriction	is a course spray to prevent crop	injury.		
	than 5 applications per year.			
	nent Interval: 7 days.			
• Do not exceed 1.0	lb. cation/A for a single application	on.		
 Do not exceed 1.0 	lb. cation/A per year.			
CACAO	Directed Spray	1.3-2.7 pts.	Ground: 50-200 gals.	1
Directions		•	•	
 Make application v 	when weeds are succulent and gro	owth is from 1-6".		
 Use a shield for yo 	ung trees to prevent sprays from	contacting cacao plar	nts, as adverse crop injur	y may occur.
Precaution				
			ada lata garmainating uya	ods and grasses and for
	ot treatments may be necessary f	or mature woody we	eds, late-germinating we	eus anu grasses anu ior
perennials.	ot treatments may be necessary f	or mature woody we	eds, late-germinating we	eus anu grasses anu ior
perennials. Restrictions		or mature woody we	eus, late-germinating we	eus anu grasses anu ior
perennials. Restrictions • Do not apply more	than 5 applications per year.	or mature woody we	eos, late-germinating we	
perennials. Restrictions Do not apply more Do not make appli	than 5 applications per year. cation under windy conditions.		eos, late-germinating we	
perennials. Restrictions Do not apply more Do not make appli Do not graze treate	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro		eos, late-germinating we	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days.	ops to livestock.	eds, late-germinating we	
perennials. Restrictions Do not apply more Do not make appli Do not graze treat Minimum Retreatr Do not exceed 1.0	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio	ops to livestock.	eos, late-germinating we	
perennials. Restrictions Do not apply more Do not make appli Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year.	ops to livestock.	eos, late-germinating we	
perennials. Restrictions Do not apply more Do not make appli Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interval	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day.	ops to livestock.		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Intervator CASSAVAS, TANIERS	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year.	ops to livestock.	Ground: 50 gals.	90
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Intervat CASSAVAS, TANIERS & YAMS	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day.	ops to livestock.		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Intervat CASSAVAS, TANIERS & YAMS (Puerto Rico only)	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day.	ops to livestock.		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interverst CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray	ops to livestock. on. 1.3 pts.		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interva CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and g	ops to livestock. on. 1.3 pts. rowth is 1-6".		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interver CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray	ops to livestock. on. 1.3 pts. rowth is 1-6".		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interver CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single applicatio lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and g	ops to livestock. on. 1.3 pts. rowth is 1-6".		
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interver CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go a contacting crop to prevent injur than 3 applications per year.	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop.	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interver CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days fo	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergem	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go a contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days fo lb. cation/A for a single application	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergem	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days fo	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergem	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go a contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days fo lb. cation/A for a single application	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergem	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0 Do not exceed 1.5 Yams: Do not make more	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go a contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days for lb. cation/A for a single application lbs. cation/A per year. than 2 applications per year.	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergem	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0 Do not exceed 1.5 Yams: Do not make more Do not make more Do not make applie	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go a contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days for lb. cation/A for a single application lbs. cation/A per year. than 2 applications per year. cation under windy conditions.	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergemon (0.5 lb cation/A for	Ground: 50 gals.	
perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0 Do not exceed 1.5 Yams: Do not make more Do not make applie Do not make applie Do not make applie	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days for lb. cation/A for a single application lbs. cation/A per year. than 2 applications per year. cation under windy conditions. ed areas or feed treated forage to	ops to livestock. on. 1.3 pts. rowth is 1-6". y to crop. r tanier preemergemon (0.5 lb cation/A for	Ground: 50 gals.	
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perennials. Restrictions Do not apply more Do not make applie Do not graze treate Minimum Retreatr Do not exceed 1.0 Do not exceed 2.0 Pre-Harvest Interve CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions Make applications Prevent spray from Restrictions Cassavas and Taniers: Do not apply more Minimum Retreatr Do not exceed 1.0 Do not exceed 1.5 Yams: Do not make more Do not make more Do not graze treate Minimum Retreatr Do not graze treate Minimum Retreatr Do not graze treate	than 5 applications per year. cation under windy conditions. ed areas or feed treated cover cro nent Interval: 7 days. lb. cation/A for a single application lbs. cation/A per year. al: 1 day. Shielded Post-Directed Spray when weeds are succulent and go contacting crop to prevent injur than 3 applications per year. nent Interval: 7 days (180 days for lb. cation/A for a single application lbs. cation/A per year. than 2 applications per year. cation under windy conditions. ed areas or feed treated forage to nent Interval: 7 days. lb. cation/A for a single application lb. cation/A for a single application cation. Shift of a single application set areas or feed treated forage to nent Interval: 7 days. lb. cation/A for a single application lb. cation/A for a single application lb. cation/A per year.	ops to livestock. on. <u>1.3 pts.</u> rowth is 1-6". y to crop. r tanier preemergemon (0.5 lb cation/A for	Ground: 50 gals.	

Product Information for Chemical Fallow

- As the density of stubble, crop residue or weeds increases, use higher spray volumes to improve coverage.
- To control volunteer wheat or downy brome, fall-applied treatments generally work best. Tank mix with atrazine for maximum burndown and residual control, if possible.
- Make application from immediately after harvest up to emergence of the newly seeded crop as a broadcast or band treatment.
- Before making application of **Paraquat 43.2% SL**, cut wheat at tallest height possible to avoid cutting weeds too short, and allow the weeds to grow at least 2-3" after harvest.
- The addition of dicamba or 2,4-D ester (Low Volatile) may improve suppression of perennial broadleaf weeds and large annual broadleaf weeds that have emerged. Always refer to the product label(s) for 2,4-D ester (Low Volatile), dicamba, or residual herbicide for use rates directions for use, limitations, restrictions, and additional product information.
- It is permissible to tank mix with registered residual herbicide combinations other than those listed for extended weed control during the fallow period. Consult the tank mix partner label for specific labeled crops and weeds.
- Weeds and grasses that have emerged after application and weeds taller than 6 inches will not be controlled.
- Crops that have emerged at the time of application will be killed.
- The minimum total spray volume per acre is 5 gallons for ground and 5 gallons for air applications.

- Make application of 5-60 gallons spray volume per acre by ground application.
- When applying at less than 10 GPA by ground:
 - Do not make application with floaters or exceed a speed of 10 mph.
 - Make application with flat fan nozzles at 30-40 psi.
 - Make application only in a tank mix with atrazine at a minimum of 0.5 lb. a.i./acre
- By air: apply make application in 5-10 gallons of spray mix volume per acre.

Сгор	Use Pattern	Per Acre	Per Acre	Grazing or Pre-Harvest Interval (Days)
CHEMICAL FALLOW Continuous Wheat (2-3 month Re-cropping interval)	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2.0 pts. Weeds 6": 2-2.7 pts.		—

- Make application at least 45 days before seeding.
- For volunteer wheat or downy brome control in spring, use at least 1.3 pts. of Paraquat 43.2% SL per acre with a Photosynthetic Inhibitor Herbicide.
- Refer to the section "Product Information for Chemical Fallow".
- Restriction

Do not apply more than 3 applications per year

	in 5 applications per year.			
CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	—
Wheat-Fallow-Wheat		Weeds 3-6":1.7-2 pts.	Air: 5 gals.	
Rotations (Fall applied after		Weeds 6": 2-2.7 pts.	_	
harvest; seeded 12-14				
months later)				
Directions	•	•		*

- Make application before weeds produce seeds.
- Control of volunteer wheat and downy brome increases when applications are made in late August or early September.
- For improved burndown and residual control of weeds, tank mix with atrazine, atrazine + dicamba, or clomazone.
- For improved burndown and residual control of grass and broadleaf weed tank mix with metribuzin. Always refer to the respective product label(s) for use rates, directions for use, limitations, and additional product information Refer to the section "Product Information for Chemical Fallow".

Restriction

- Do not apply more than 2 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 1.0 lb. cation/A for a single application.
- Do not exceed 2.0 lbs. cation/A per year.

- DO HOU CACCEU 2.0 105.	cution/reper yeur.			
CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	—
Wheat-Fallow-Wheat		Weeds 3-6": 1.7-2 pts.	Air: 5 gals.	
Rotations (Spring applied:		Weeds 6": 2-2.7 pts.	<u> </u>	
seeded 3-5 months later)				
Directions	·			·

Directions

- To conserve moisture, application should be made between March 1st and April 15th, before spring rains. •
- Even though moisture loss is greater when applications are made after the boot stage, volunteer wheat is easier to control after this stage.
- For volunteer wheat or downy brome control in spring, use at least 1.3 pts. of Paraquat 43.2% SL per acre with a Photosynthetic Inhibitor Herbicide.
- See the section "Product Information for Chemical Fallow".
- For burn down and residual control of grass and broadleaf weeds, tank mix with metribuzin. Always refer to the label for metribuzin for use rates, directions for use, limitations, restrictions, and additional product information.

Restriction

- Do not apply more than 2 applications per year.
- Minimum Retreatment Interval: 7 days. •
- Do not exceed 1.0 lb. cation/A for a single application.
- Do not exceed 2.0 lbs. cation/A per year.

Bollotexceed	Lie lost cation,	n per year			
CHEMICAL FALLOW		Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	—
Wheat-Annual Crop ¹ - V	Wheat		Weeds 3-6": 1.7-2 pts.	Air: 5 gals.	
Rotations (Fall applied	in		Weeds 6": 2-2.7 pts.	-	
wheat stubble)					

Directions

- For improved burndown and residual weed control, tank mix with Atrazine or Atrazine + Dicamba. Always refer to the respective product label(s) for use rates of, directions for use, limitations, restrictions, and additional product information.
- Make applications after wheat harvest and before weeds produce seed.
- If grasses such as foxtails or barnyardgrass recover, respray before seed production.
- Applications made late August to November help control volunteer wheat and downy brome.
- Refer to the section "Product Information for Chemical Fallow".

- Do not apply more than 2 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 1.0 lb. cation/A for a single application.
- Do not exceed 2.0 lbs. cation/A per year.
- ¹Approved Annual Crops are grain sorghum, corn, wheat, or proso millet

CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	—
Wheat-Annual Crop-Wheat		Weeds 3-6": 1.7-2 pts.	Air: 5 gals.	

Use Pattern	Paraquat 43.2% SL Rate Per Acre	Per Acre	Grazing or Pre-Harvest Interval (Days)
	Weeds 6": 2-2.7 pts.		
-	Use Pattern	Dise Pattern Per Acre	Per Acre Per Acre

For enhanced burndown and residual weed control, tank mix with Atrazine. Always refer to the respective product label(s) for Atrazine for use rates, directions for use, limitations, restrictions, and additional product information.

For volunteer wheat or downy brome control in spring, use at least 1.3 pts. of Paraguat 43.2% SL per acre with a Photosynthetic Inhibitor Herbicide.

- See the section "Product Information for Chemical Fallow".
- See the Atrazine label for directions pertaining to soil pH and re-cropping intervals.

Restrictions

- Do not apply more than 2 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 1.0 lb. cation/A for a single application. .
- Do not exceed 2.0 lbs. cation/A per year.

¹Approved Annual Crops are grain sorghum, corn, wheat, or proso millet.

Сгор	Weeds	Use Pattern	Paraquat 43.2% Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre- harvest Interval (Days)
CLOVER AND OTHER LEGUMES Including velvetbean, lespedeza, lupine, sainfoin, trefoil, vetch, crown vetch, and milk vetch. Dormant Season: On established plantings: Region A - See table at end of Alfalfa section.	For desiccation of weeds, including London rocket, sowthistle, rescue brome, wild oats, chickweed, ryegrass, bluegrass, cheatgrass, dogfennel, tansymustard, henbit, downy brome, and other winter annuals, and suppression of perennial weeds. California: Use for desiccation of weeds including bluegrass, ryegrass, shepherd's purse, chickweed, tansy mustard, foxtail, sowthistle and groundsel.	Broadcast	1.3-2.1 pts.	Ground: 10 gals. Air: 5 gals.	60
Dormant Season: On established plantings: Region B - See table at end of Alfalfa section.		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60
On fall-seeded, newly established stands less than 1-year-old: Region A - See table at end of Alfalfa section.		Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	60
On fall-seeded, newly established stands less than 1-year-old: Region B - See table at end of Alfalfa section.		Broadcast	0.5-0.8 pt.	Ground: 10 gals. Air: 5 gals.	60

Directions

Applications should be made during late fall or winter months after the last cutting and before first spring cutting. In **California**: If ryegrass, shepherd's purse, sowthistle or groundsel are present, use higher specified rate.

Precautions

- CAUTION: Stand and/or yield reductions may occur when applications are made to clover or other legumes that are not dormant, or have broken dormancy. Therefore, it may be necessary to replant. Burning or crop injury will occur to green clover or other legumes' foliage present at the time of application.
- Discoloration and temporary stunting will result in clover or other legumes foliage present at the time of application.
- If there is severe weed infestation, the total hay yield of first cutting may be reduced in clover or other legumes fields and is usually directly proportionate to the loss of weed weight.

- Do not apply more than 1 application per year.
- Do not make application if regrowth after grazing or cutting is more than 2".
- PHI: Do not harvest within 60 days of application.
- Do not exceed 0.75 lb. cation/A for a single application.
- Do not exceed 0.75 lb. cation/A per year. .
- Pre-Harvest Interval: 60 days. .

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
CORN, FIELD CORN, POPCORN, SWEET CORN,	Pre-plant or Pre-emergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts.	Ground: 10 gals. Air: 5 gals.	—

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
SEED CORN (Used alone)	Broadcast or Banded Over-Row	Weeds 6": 2-2.7 pts.		
 To allow for maxin possible. 	h sweet, forage, fodder and popcor num weed and grass emergence, se done with a minimum amount of s	edbeds should be formed as far	ahead of planting a	nd treatment as

cations are made after weeds and grasses have emerged. However, crops that hav emerged at time of application will be killed.

Restrictions

- Do not apply more than 3 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 1.0 lb. cation/A for a single application.
- and 2 O lbc

 Do not exceed 3.01 	bs. cation/A per year.			
CORN	Pre-plant or Pre-emergence	Weeds 1-3": 1.3-1.7 pts.	Ground: 10 gals.	-
Tank mixes for no till/ reduced till	Broadcast or Banded Over-Row	Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Air: 5 gals.*	
Directions				

Applications should be made as broadcast sprays before, during or after planting, but before crop emergence.

- Paraquat 43.2% SL may be tank mixed with the following herbicides for improved burndown or residual control: 2,4-D Ester (Low Volatile), acetochlor; acetochlor + atrazine; alachlor; atrazine + metolachlor; atrazine + dimethenamid-p; dicamba; metolachlor; s-metolachlor; linuron; simazine; thifensulfuron-methyl + tribenuron-methyl.
- Paraquat 43.2% SL may also be tank mixed with permethrin.
- 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.

Restrictions

- Do not apply more than 3 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 1.0 lb. cation/A for a single application.
- Do not exceed 3.0 lbs. cation/A per year.

*Always refer to respective product label(s) to confirm if these products can be applied by air.

FIELD CORN, POPCORN,	Post-emergence Directed Spray	0.7-1.3 pts.	Ground: 10 gals.	—
SWEET CORN, SEED CORN	(including Hooded or Shielded)			
Directions				

Directions

- Applications should be made when weeds are actively growing.
- Use a higher specified rate on larger or hard to control weeds. Weeds 6" or taller may not be controlled. .

Precaution

Severe damage and/or complete kill can occur if spray contacts corn plants. •

Restriction

- Do not apply more than 3 applications per year.
- Minimum Retreatment Interval: 7 days. •
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 1.5 lbs. cation/A per year.
- Pre-Harvest Interval: 14 days.

Directions For Hooded Or Shielded Sprayers:

- Use a hooded or shielded sprayer with skids or wheels on the spray boom to maintain spray height in order to prevent excessive crop injury or burning.
- Make application by directing spray between the rows and using hooded or shielded sprayers to prevent spray contact with crop plants.

Directions for Direct Spray Without Hooded Or Shielded Sprayers (Corn height is measure from soil surface to top of whorl): Directions

Make application when corn is at least 10" tall with nozzles arranged to spray no higher than the lower 3" of corn stalks. •

• For corn greater than 20" tall: Arrange the nozzles to spray no higher than the lower 1/3 of the corn stalks.

Precautions

Corn plants that are less than 10" may be injured and not recover.

Injury to corn foliage will occur if sprayed. However, corn will recover and develop normally.				
FIELD CORN, POPCORN, SEED CORN	Harvest-Aid Broadcast	0.8-1.3 pts.	Ground: 20 gals. Air: 5 gals.	7
Disastiana				

Directions

- Make application after the corn is mature. This is indicated by a black layer which forms at the base of the kernels. You may consult your local agricultural authority for help in identifying the black layer.
- Add a nonionic surfactant containing at least 75% surface active ingredient at 0.25% v/v.
- To desiccate mature broadleaf weeds and grasses or broadleaf weeds and grasses that are higher than 18", use 1.3 pts. Precaution

Drought stressed plants, especially broadleaf weeds, can be difficult to kill, and desiccation may not be complete.

Restriction

Do not apply more than 1 application per year. Make 1 application at least 7 days prior to harvest.

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days
 Do not exceed 0.5 lb Do not exceed 1.5 lb Pre-Harvest Interval 				
IELD CORN ONLY grain, fodder, forage)	Post-emergence Directed Spray USDA Witchweed Eradication Program	1.3 pts.	Ground: 10 gals.	_
	begin sprays in late June to early Ju			
 Follow application in estriction 	structions in the post-emergence	directed spray section above.		
Minimum RetreatmeDo not exceed 0.5 lb	. cation/A for a single application.			
 Do not exceed 1.5 lb Pre-Harvest Interval: 				
IELD CORN ONLY	Post-emergence Directed Spray USDA Witchweed Eradication Program	5.4 fl. oz. + 0.5 lb. 2,4-D Amine AE	Ground: 10 gals.	_
irections	s directed spray onto grassy wee			
 Always refer respect estriction Do not apply more to Minimum Retreatment 	. cation/A for a single application. s. cation/A per year.	plications, directions for use, lim	itations, and restric	tions.
	, do not exceed 8 pints of Paraqu	at 43.2% SL (3 lbs. a.i.) per acre	per year.	
OTTON (Used alone)	Pre-plant or Pre-emergence	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_
 For fallow bed treatr Seeding should be detection Do not apply more the Minimum Retreatment 	. cation/A for a single application.	to allow for maximum weed and	grass emergence pr	ior to treatmen
OTTON	Pre-plant	5.4-10.7 fl. oz.	Ground: 10 gals.	_
California only; Used alone) Pirections			Air: 5 gals.	
 estriction Do not make more the more the	eer barley in pre-formed seedbed han 3 applications per year. ent Interval: 7 days. . cation/A for a single application.	S.		
OTTON	Pre-plant or Fallow Bed	1.7-2.7 pts.	Ground or Air:	_
oal [®] Herbicide Tank Mix irections	Broadcast		10 gals.	
 estriction Do not make more to Minimum Retreatment 	. cation/A for a single application. s. cation/A per year.			and restriction
COTTON Dther Tank Mixes	Pre-plant or Pre-emergence	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_
Directions				
 For improved residu fluometuron; metola tribenuron-methyl (F 	a broadcast spray before, during o al control or burndown, Paraquat achlor/s-metolachlor; MSMA; per Pre-plant Only). Ith fluometuron follow mixing inst	t 43.2% SL may be tank mixed windimethalin; prometryn; pyridaz	vith the following he zinone; and thifensi	ulfuron-methyl

 When tank mixing with fluometuron follow mixing instructions carefully, maintain constant agitation, and see Order of Tank Mixing section in respective labels.

Сгор	ι	Jse Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
use rates, directions responsibility to ensu limitations and direc directions for use and	s for use, ire that all p tions for u	limitations, restrictio products are registered use on all product lab	ove, always refer to respective portion of the potent of the potent of the product infort of the intended use. Read and for the intended in tank mixing. Use ch product in the tank mixture.	ormation. It is the follow the applicable	veeds controlled, pesticide user's e restrictions and
 Restriction Do not apply more th Minimum Retreatme 					
Do not exceed 1.0 lb.	cation/A f	or a single application.			
Do not exceed 3.0 lbs COTTON	Post-emer	per year. gence Directed Spray ded or Shielded)	0.8-1.3 pts.	10 gals.	_
Directions					
 If more than 1 applica Use higher specified controlled. 	ation is ma rate on de TH CROP. Ir	de, allow 14 days betw ense populations and/ ntentional or accidenta	nd between 1-6" in height. veen applications. 'or larger or hard to control wee al contact, including, drift, of this		
			s using hooded or shielded spray	ers to prevent conta	act with the crop
This product may be			ergence directed herbicides. Unle ns, limitations, precautions, and a		
Restrictions			, , ,	·	
 Do not apply more th Minimum Retreatme 					
Do not exceed 0.5 lb.	cation/A f	or a single application.			
 Do not exceed 1.5 lbs Maintain equipment 			oid leakage or dripping onto crop.	Variation in equin	ment design may
affect the level of we					inclife design may
			ntact with weeds while shielding		
		zzies of nozzie configu	irations or adjuvants which produ	ice fine spray dropi	ets of spray mist.
 COTTON Harvest Aid Use Rest Do not apply more than 4 		ns per vear			
 Do not graze or feed lives 			foliage		
Minimum Retreatment Ir					
• Do not exceed 0.5 lb. cat		•			
• Do not exceed 0.5 lb. cat	ion/A per y	/ear.			
			1.3 pts./A as a harvest aid.		
instructed in this label. insecticide. Always refer to product information. It is and follow the applicable must follow the most res	Paraquat 4 to the respe- s the pestic e restriction strictive dire- ed bolls (N	13.2% SL may be app ective product label(s) ide user's responsibili ns and limitations and ections for use and pre	als that are known to be effectiv lied in a tank mix with methyl p for use rates, directions for use, li ty to ensure that all products are directions for use on all product ecautionary statements of each p for guidance purposes only.	parathion and/or la mitations, restrictio registered for the in labels involved in t roduct in the tank r	mbda-cyhalothrin ns, and additional Itended use. Read ank mixing. Users nixture.
Сгор		Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
SOUTHERN COTTON		Broadcast	5.4 fl. oz. + 1 pt. phosphate	Ground: 10 gals.	7
Harvest aid for boll opening a defoliation (Tank mix with ph and chlorate defoliants).			or 1 gal. chlorate	Air: 5 gals.	
Directions	0001	C · · · · · · ·			
			ppen and the remaining bolls to b es, directions for use, limitations		
Development of imm	ature bolls	will be hindered.			
Restriction Do not apply more th Minimum Retreatment					

- Minimum Retreatment Interval: 7 days. Do not exceed 0.5 lb. cation/A for a single application. Do not exceed 0.5 lb. cation/A per year. Pre-Harvest Interval: 3 days. •
- •
- •

SOUTHERN COTTON	Broadcast	2.1-3.3 fl. oz.	Ground: 10 gals.	_
Additional tank mixes for boll opening			Air: 5 gals.	

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
and defoliation				
 Paraquat 43.2% SL may be ta Accelerate® Defoliant, Def® De Harvest Growth Regulator, Prep Always refer to tank mix produce Precaution Development of immature bolls Restriction Do not make more than 4 appl Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A Do not exceed 0.5 lb. cation/A Pre-Harvest Interval: 3 days. 	efoliant, Dropp® Defoliar p™ PGR. ct label(s) for rates of app s will be inhibited. ications per year. l: 7 days. for a single application.	nt, Ethephon Plant Growth Re	egulator, Folex [®] De	efoliant, Harvade
SOUTHERN COTTON Post Defoliation - To aid in opening of mature bolls and to desiccate green weeds.	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	3

Directions

- If weed infestation is heavy or dense, use the higher specified rate.
- Make application when 75% or more of bolls are open and remaining bolls to be harvested are mature.
- After a defoliation or conditioning application has been made, delay desiccation application of **Paraquat 43.2% SL** for 3-7 days to minimize leaf sticking.

Precaution

• Development of immature bolls will be hindered.

Restriction

- Do not apply more than 4 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 0.5 lb. cation/A per year.
- Pre-Harvest Interval: 3 days.

• TTE-Harvest Interval. 5 days.				
WESTERN COTTON	Broadcast	3.7-5.4 fl. oz. +	Ground: 10 gals.	7
Harvest aid for boll opening and early		phosphate or sodium	Air: 5 gals.	
defoliation		chlorate; and/ or other		
		compatible harvest aid		
		products.		

Directions

• On rank cotton, use the higher specified rate.

Precautions

- Early defoliation timing is when 60% or more of the bolls are open and the remaining bolls to be harvested are mature (approximately 4 NACB).
- Development of immature bolls will be hindered.
- Always refer to tank mix product label(s) for use rates, directions for use, limitations, restrictions, and additional product information.

Restrictions

- Do not apply more than 4 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 0.5 lb. cation/A per year.
- Pre-Harvest Interval: 7 days.
- Do not apply more than 5.4 fl. oz. of **Paraguat 43.2% SL** for early defoliation as excessive desiccation may result.
- Do not apply more than 4.0 lbs. of actual sodium chlorate defoliant per acre at this early defoliation timing.

WESTERN COTTON	Broadcast	5.4-10.7 fl. oz. alone or tank	—	3 (Alone)
Harvest aid for boll opening and Mid-		mix with sodium chlorate or		
to-late defoliation		phosphate defoliation		
		and/or other compatible		
		harvest aid products.		
		· · · · · · · · · · · · · · · · · · ·		

Directions

- Make application using the 10.7 fl. oz. rate of **Paraquat 43.2% SL** in desert cotton areas or on rank vigorous cotton.
- Always refer to tank mix product label(s) for use rates, directions for use, limitations, restrictions and additional product information.

Precautions

- Mid-to-late defoliation timing is when 75% or more of the bolls are open and the remaining bolls to be harvested are mature (approximately 3 or fewer NACB).
- Development of immature bolls will be hindered.

Restriction

• Do not apply more than 4 applications per year.

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
Minimum Retreatment Interval	: 7 days.			
 Do not exceed 0.5 lb. cation/A f Do not exceed 0.5 lb. cation/A g Pre-Harvest Interval: 7 days. 	for a single application.			
Cotton Stripper or Spindle Harvested Harvest aid for defoliation and boll opening	Broadcast	2.1-7.5 fl. oz.	Ground: 10 gals. Air: 5 gals.	3
 Directions BECAUSE OF EXTREMES IN ENV SMALL AREA TO DETERMINE TH Make application when 75% of Paraquat 43.2% SL may be app Defoliant®, Dropp Defoliant®, Prep™ PGR. May be applied as split applicat To avoid leaf sticking, apply P application and 7-14 days befor South of Interstate-10 in Texas may be necessary. Always refer to tank mix produinformation. Precautions DEVELOPMENT OF IMMATURE Cooler temperatures may caus defoliation/conditioner. Restrictions Do not apply more than 4 applie Do not make applications that e Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A f 	IE RATE THAT BEST FITS YC the bolls are open and the blied alone or tank mixed Ethephon Plant Growth F ion. araquat 43.2% SL as a de re harvest. , where temperatures are uct label(s) for use rates, BOLLS WILL BE HINDERED se a longer waiting perio cations per year. exceed a total of 1.3 pts./A : 3 days. for a single application.	DUR NEEDS. e remaining bolls to be harvest with the following cotton har Regulator, Folex Defoliant [®] , H esiccant approximately 3-7 da e typically higher during defoli directions for use, limitations . SLICE BOLLS AND INSPECT TH d between application of Pa	ed are mature. rvest aids: Accelera larvade [®] Harvest C ays after defoliant ation, lower rates i s, restrictions and a IE SEED FOR MATUR	te Defoliant [®] , Def Growth Regulator, or a conditioning n the listed range additional product RITY.
 Pre-Harvest Interval: 7 days. 				
COTTON	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	3
Late season desiccation Directions			Air: 5 gals.	
 BECAUSE OF EXTREMES IN ENV SMALL AREA TO DETERMINE TH May be applied as split applicat Make application when 85% of t Delay desiccation application of conditioning application has bee May be tank mixed with other h Precautions Development of immature bolls South of Interstate-10 in Texas, necessary. Restrictions Do not apply more than 4 applif Do not make applications that 6 Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A f Do not exceed 0.5 lb. cation/A f 	IE RATE THAT BEST FITS YC ion. the bolls are open and the of Paraquat 43.2% SL ap en made. harvest aid materials know s will be hindered. Slice bo where temperatures are cations per year. exceed a total of 1.3 pts./A : 7 days. for a single application.	DUR NEEDS. remaining bolls to be harvested proximately 3-7 days to mini on to the local expert to be effe ills and inspect the seed for ma typically higher during defolia	d are mature (appro mize leaf sticking i ective. aturity.	eximately 0 NACB). if a defoliation or
Pre-Harvest Interval: 3 days. COTTON	Broadcast	0.75-1.25 pts.	Ground: 10 gals.	3
Desiccation of regrowth		Is so.	Air: 5 gals.	5
Directions Use as a desiccant on regrowth Because regrowth is difficult to If regrowth is excessive, use the Precaution Control is dependent on growin Restriction Do not apply more than 4 appli Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A f Do not exceed 0.5 lb. cation/A g Pre-Harvest Interval: 3 days	control, thorough coverage higher specified use rate of conditions and desiccati cations per year. : 7 days. for a single application.	ge with the full listed use rate i	s necessary.	nplete.

EASTER LILIES	Pre-emergence	1.7-2.7 pts.	Ground: 10 gals.	—

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
(Field grown)				
 Bo not exceed 2 applications p Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 2.0 lbs. cation/A 	l: 7 days. for a single application. A per year.			
FALLOW LAND Prior to planting of any crops.	Pre-plant Broadcast to Fallow Land	1.0-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_
 Directions For the control of weeds such a London rocket, sowthistle, resord perennial weeds or sedges. For weeds approaching the ma Before making application, allo Observe and follow the pre-hait Precaution Fallow land is land that is bet preparation purposes. 	cue brome, wild oats, volu ximum size of 6", the high w maximum weed emerge rvest intervals and other ci	nteer cereals and other winte er specified use rate may be u ence to maximize the benefit c rop specific restrictions for cro	r annuals; and for t sed. of this use. ps listed on this lab	the suppression el.
 Do not apply more than 2 appli Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 2.0 lbs. cation/A 	I: 7 days. for a single application.	e fallow period.		
GRASSES For seed) (For use in seedbed preparation)	Pre-plant, At-planting, or Pre-emergence	1.3-2.7 pts.	Ground: 10 gals.	_
 Do not apply more than 3 appli Do not graze treated areas or u Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 2.0 lbs. cation/A Pre-Harvest Interval: 28 days. 	ise the seed or straw from I: 14 days. for a single application.	treated areas for animal feed	or bedding.	
GUAR Pre-harvest desiccation)	Pre-harvest	1.3 pts.	Ground: 10 gals.	4
 Directions Make application after the pod Restrictions Do not apply more than 3 appli Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A Do not exceed 1.5 lb cation/A pre-Harvest Interval: 4 days. Do not graze treated areas or upper section of the section	ications per year. l: 7 days. for a single application. per year.	animal feed.		
GUAVA	Directed Spray	2.5 pts.	Ground: 10 gals.	—
 Precaution Retreatment or spot spraying perennials. Do not make more than 4 appl Minimum Retreatment Interva Do not exceed 0.938 lb. cation, Do not exceed 3.76 lbs. cation, Do not allow spray to drift or conducted areas. Do not feed cover crops grown 	ications per year. I: 7 days. /A for a single application. /A per year. ontact green stems, fruit, o in treated areas to livesto Directed Spray and/or	or foliage.	erminating weeds Ground: 10 gals.	and grasses, a
ID, OR, & WA only)	Suckering and Stripping.		_	
 Silage and hop vine refuse may Spray only the basal 2 ft. of the Chemical Pruning: Spray when 	vines for sucking and strip	oping. Repeat as necessary, up	to 3 applications n	naximum per ye

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Chemical Pruning: Spray when hop vines are no taller 3 ft. tall to burn back existing vines and obtain even emergence of

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
subsequent vines. Precautions		1	<u>I</u>	
 Experience with varieties othe other than these, test the pla 	HAT ARE LESS THAN 6 FT. r than Cascade, Yakima C nned spray program on a	TALL MAY CAUSE UNACCEPTAE cluster, and Bullion is limited. If a small number of vines for eac	using Paraquat 43. ch variety to deterr	2% SL on varieti
estrictions		if unacceptable crop injury resu	llts.	
 Do not apply more than 3 appl Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A Do not exceed 1.5 lbs. cation//A 	al: 7 days. for a single application.			
• Pre-Harvest Interval: 14 days.	ontact green stems, folia	ge, flowers, or cones as injury m	nay result.	
ENTILS IOT REGISTERED FOR USE ON ENTILS IN CALIFORNIA.	Harvest Aid	0.8-1.3 pts.	Ground: 20 gals. Air: 7 gals.	7
the leaves still green in color.	plications.) of the finished spray volume. of the pods are yellowing and r	nostly ripe with no	more than 30%
 estrictions Do not apply more than 3 appl Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A 	al: 7 days. for a single application.			
	plications or exceed a tota	al of 1.3 pts./A. The split applica avor spray drift. To reduce spr		
/INT Peppermint, Spearmint)	Dormant Season	1.3-2.0 pts.	Ground: 10 gals. Air: 5 gals.	_
 May be used in tank mix with t lettuce and groundsel. Make a 	erbacil weed killer for important important in the second se	rowth begins and when weeds a proved contact activity and resid ure no more than once per sea ns, restrictions and additional p	dual control of Italia son. Always refer to	n ryegrass, prick terbacil label f
	-	eed, downy brome, bluegrass, I	talian ryegrass, pric	kly lettuce.
 Do not exceed more than 2.0 p Minimum Retreatment Interva Do not exceed 0.75 lb. cation/ 	ots./A per dormant seasor al: 7 days. A for a single application.	n.		
Do not exceed 0.75 lb. cation/. DNIONS (seeded) AND GARLIC	Pre-plant/Pre- emergence	1.7-2.7 pts.	Ground: 10 gals.	60 200 (CA only)
• For heavy weed infestations of	r wild oat control use the		<u>.</u>	
 Do not apply more than 1 appl Make only 1 application per ye Do not exceed 1.0 lb. cation/A 	lication per year. ear at the 2.7 pts./A dosag for a single application.	itment but make application be ge.	rore crop emerges.	
 Do not exceed 1.0 lb. cation/A Pre-Harvest Interval: 200 days 	(CA only); 60 days (All Ot			
ASSION FRUIT Pirections If bark is still green at the time Pick all fruit off the ground bef		2.5 pts. Id or wrap vine. tion is to be made during harves	Ground: 10 gals.	
 Precaution It may be necessary to retreat Restrictions 				
 Do not make apply than 4 app ground. 		luring harvest season, unless all	fruit has been picke	ed up off the
 Minimum Retreatment Interva Do not exceed 0.938 lb. cation 		1		

• Do not exceed 0.938 lb. cation/A for a single application.

At-ground crack Post-emergence irections For control or suppression of small (1-5 ⁺) emerged annual grass and broadleaf weeds in peanuts at ground crack. A secon application may be applied up to 28 days after ground crack. For use at ground crack, Paraquat 83.295 kl may be tank mixed with imazethapyr or s-metolachlor/metolachlor for residi weed control. Always refer to the imazethapyr or s-metolachlor/metolachlor label for a list of weeds controlled, use rates, necessa exclution Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. Apply no more than 2 applications per year and do not exceed a total of 10.8 fl. oz. of product per acre per year. Do not exceed 0.25 lb. cation/A for a single application. Do not exceed 0.25 lb. cation/A for a single application. The max Paraquat 43.295 SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur; martweed and prickly sida. This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aff ground crack. Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and oth product information. Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop mormally. Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a	Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
Const allow animals to graze on treated areas. CANUTS Intervent of the provided of th		A per year.			
At-ground crack Post-emergence irections For control or suppression of small (1-6") emerged annual grass and broadleaf weeds in peanuts at ground crack. A secon application may be applied up to 28 days after ground crack. For use at ground crack, Paraquat 83.2% SL may be tank mixed with innazethapyr or s-metolachlor/metolachlor for residi weed control. Always refer to the innazethapyr or s-metolachlor/metolachlor label for a list of weeds controlled, use rates, necessa exclution Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. • Apply no more than 2 applications per year and do not exceed a total of 10.8 fl. oz. of product per acre per year. • Do not make application/A for a single application. • Do not exceed 0.25 lb. cation/A per year. • Rollage of the roop that fueroval: T days. • Do not exceed 0.25 lb. cation/A per year. • Poist-emergence • Tank mix Paraquat 43.2% SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur; maartweed and prickly sida. • This tank mix Paraquat 43.2% SL with bentazon at labeled use rates, directions for use, limitations, restrictions, and oth product information. • Heroitoid Tank with sepanyted will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. • Horitormation. Foliage of the crop that has been sprayed will be injured in the f	 Do not allow animals to graze or 	on treated areas.			
 irections For control or suppression of small (1-6") emerged annual grass and broadleaf weeds in peanuts at ground crack. A secon application may be applied up to 28 days after ground crack. For use at ground crack, Paraquat 13.2% SL may be tank mixed with imazethapyr or s-metolachlor/metolachlor for residt weed control. Always refer to the imazethapyr or s-metolachlor/metolachlor label for a list of weeds controlled, use rates, necessa precautions, use limitations, and other product information. Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. Stotions An on on the tan 2 applications per year and do not exceed a total of 10.8 ft. oz. of product per acre per year. An ond make application by air. Broadcast StationAppression Appression Appression Do not exceed 0.25 ls. Cation/A per year. Broadcast Stations Post exceed 0.25 ls. Cation/A per year. At ground crack. Post exceed 0.25 ls. Cation/A per year. Tank mix Paraquat 43.2% SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur, smartweed and prickly ida. This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aff ground crack. Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and other product information. Foli	PEANUTS	At-ground crack	5.4-10.8 ft. oz.	Ground: 10 gals.	_
For control or suppression of small (1-6") emerged annual grass and broadleaf weeds in peanuts at ground crack. A seco application may be applied up to 28 days after ground crack. For use at ground crack, Paraquat 32.3% SL may be tank mixed with imazethapyr or s-metolachlor/metolachlor for residt weed control. Always refer to the imazethapyr or s-metolachlor/metolachlor label for a list of weeds controlled, use rates, necessa precaution, use limitations, and other product information. Follage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. Strictions To not make application by air. To not make application by air. Do not exceed 0.25 lb, cation/A for a single application. Do not exceed 0.25 lb, cation/A for a single application. Do not exceed 0.25 lb, cation/A for a single application. Do not exceed 0.25 lb, cation/A for a single application. Post-emergence Follage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normality. Tank mix Paraquat 43.2% SL with bentaton at labeled use rates for improved control of weeds such as cocklebur, bris starbur, smartweed and prickly sida. This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aff ground crack. Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and oth recentoms Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. If peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment, do not ma application of this tank mix as injury may be enhanced and/or prolonged. During prolonged periods of drought or unseasonably cold weather do not make application of this tank mix as unsati	Directions	Post-emergence			
Do not exceed 0.25 lb. cation/A per year. The standard st	 For control or suppression of s application may be applied up t For use at ground crack, Parag weed control. Always refer to the imazethap precautions, use limitations, an Precaution Foliage of the crop that has bee develop normally. Restrictions Apply no more than 2 application Do not make application by air. Minimum Retreatment Interval 	to 28 days after ground cr uat 43.2% SL may be tan byr or s-metolachlor/met d other product informat en sprayed will be injured ons per year and do not e : 7 days.	ack. c mixed with imazethapyr or s- olachlor label for a list of we ion. I in the form of bronzing and ci	metolachlor/metol eds controlled, use rinkling, but the cro	achlor for residua e rates, necessar op will recover an
EANUTS asgran* Herbicide Tank Mix Broadcast At ground crack Post-emergence 5.4-10.8 ft. oz. Ground: 10 gals. — irections Tank mix Paraquat 43.2% SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur, smartweed and prickly sida. — — at This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aft ground crack. Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and oth product information. recautions • Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. • Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop mormally. • Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop mormally. • During prolonged periods of drought or unseasonably cold weather do not make application of this tank mix as unsatisfact weed control may result. • Do not make application by air. • Minimum Retreatment Interval: 7 days. • Do not exceed 0.25 ib. cation/A per year. • Do not exceed 0.25 ib. cation/A per year. • Utyrac? Herbicide or Butoxone® 200					
irrections • Tank mix Paraquat 43.2% SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur, smartweed and prickly sida. • This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aft ground crack. • Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and oth product information. • Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. • If peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment, do not ma application of this tank mix as injury may be enhanced and/or prolonged. • During prolonged periods of drought or unseasonably cold weather do not make application of this tank mix as unsatisfacte weed control may result. • String prolonged periods of drought or unseasonably cold weather do not make application of this tank mix as unsatisfacte weed control may result. • Apply no more than 2 applications per year and do not make application of a total of more than 10.8 fl. oz. of product p acre per year. • Do not exceed 0.25 lb. cation/A per year. • KANUTS Broadcast 5.4-10.8 fl. oz. • Uryrac ⁶ Herbicide or Butoxone [®] 200 Post-emergence Ground: 10 gals. • Do not exceed 0.25 lb. cation/A per year. Ground: 10 gals. - • Uryrac ⁶ Herbicide or Butoxone [®] 200 Post-emer	PEANUTS Basagran [®] Herbicide Tank Mix	At ground crack	5.4-10.8 ft. oz.	Ground: 10 gals.	_
Tank mix Paraquat 43.2% SL with bentazon at labeled use rates for improved control of weeds such as cocklebur, bris starbur, smartweed and prickly sida. This tank mix may be applied at the ground crack stage of peanuts. A second application can be made up to 28 days aft ground crack. Always refer to the bentazon label for weeds controlled, use rates, directions for use, limitations, restrictions, and oth product information. Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling, but the crop will recover a develop normally. If peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment, do not ma application of this tank mix as injury may be enhanced and/or prolonged. During prolonged periods of drought or unseasonably cold weather do not make application of this tank mix as unsatisfacte weed control may result. estrictions Apply no more than 2 applications per year and do not make application of a total of more than 10.8 fl. oz. of product p acre per year. Do not exceed 0.25 lb. cation/A for a single application. Do not exceed 0.25 lb. cation/A per year. EANUTS Use for improved control of weeds such as cocklebur, sicklepod and morningglory, tank mix Paraquat 43.2% SL with 8-16 ((0.125-0.25 lb.) per acre of 2,4-D abels for weeds controlled, use rates, directions for use, limitations, restrictions, a additional product information. recaution Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling but the crop will recover a develop normally. During the analysis of a cold be regeree retricted Tank Mix Therbicide or Butoxone® 200 Post-emergence retricted Tank Mix Do not exceed 0.25 lb. cation/A for a single application. Always refer to the 2,4-DB or 2,4-D Always refer to the 2,4-DB or 2,4-D Always refer to the 2,4-DB or 2,4-D Always refer to the 2,4-	Viractions	Post-emergence			
utyrac® Herbicide or Butoxone® 200 Post-emergence erbicide Tank Mix irections • Use for improved control of weeds such as cocklebur, sicklepod and morningglory, tank mix Paraquat 43.2% SL with 8-16 or (0.125-0.25 lb.) per acre of 2,4-DB or 2,4-D. • Always refer to the 2,4-DB or 2,4-D. • Always refer to the 2,4-DB or 2,4-D. labels for weeds controlled, use rates, directions for use, limitations, restrictions, a additional product information. recaution • Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling but the crop will recover an develop normally. estrictions • Do not apply more than 2 applications per year. • Minimum Retreatment Interval: 7 days. • Do not exceed 0.25 lb. cation/A for a single application. • Do not make application of a total of more than 10.8 fl. oz. of product per year. • Do not make application by air. IGEON PEAS Directed Spray 1.3 pts. Ground: 10 gals. 60 uerto Rico only) Directed Spray 1.3 pts. Ground: 10 gals. 60	 Precautions Foliage of the crop that has been develop normally. If peanuts show injury (leaf ph application of this tank mix as in During prolonged periods of droweed control may result. Restrictions Apply no more than 2 application directly acre per year. Do not make application by air. Minimum Retreatment Interval Do not exceed 0.25 lb. cation/A 	ytotoxicity and/or plant s njury may be enhanced an ought or unseasonably col tons per year and do not : 7 days. A for a single application.	stunting) produced by any oth nd/or prolonged. d weather do not make applica make application of a total of	er herbicide treatm ation of this tank mi more than 10.8 fl.	nent, do not mak x as unsatisfactor
erbicide Tank Mix			5.4-10.8 fl. oz.	Ground: 10 gals.	_
 Use for improved control of weeds such as cocklebur, sicklepod and morningglory, tank mix Paraquat 43.2% SL with 8-16 or (0.125-0.25 lb.) per acre of 2,4-DB or 2,4-D. Always refer to the 2,4-DB or 2,4-D labels for weeds controlled, use rates, directions for use, limitations, restrictions, a additional product information. recaution Foliage of the crop that has been sprayed will be injured in the form of bronzing and crinkling but the crop will recover an develop normally. estrictions Do not apply more than 2 applications per year. Minimum Retreatment Interval: 7 days. Do not exceed 0.25 lb. cation/A for a single application. Do not exceed 0.25 lb. cation/A per year. Do not make application of a total of more than 10.8 fl. oz. of product per year. Do not make application by air. IGEON PEAS Directed Spray 1.3 pts. Ground: 10 gals. 60 pirections 	lerbicide Tank Mix	-			
IGEON PEAS Directed Spray 1.3 pts. Ground: 10 gals. 60 Puerto Rico only) irections 60	 Use for improved control of we (0.125-0.25 lb.) per acre of 2,4- Always refer to the 2,4-DB or additional product information Precaution Foliage of the crop that has be develop normally. Restrictions Do not apply more than 2 appli Minimum Retreatment Interval Do not exceed 0.25 lb. cation/A Do not make application of a to 	DB or 2,4-D. 2,4-D labels for weeds co en sprayed will be injured cations per year. : 7 days. for a single application. per year. otal of more than 10.8 fl. o	ntrolled, use rates, directions	for use, limitations	s, restrictions, an
Puerto Rico only)					
irections		Directed Spray	1 2 nts	Ground 10 gale	60
 Cannery waste may be fed to livestock. 	 Do not make application by air. Puerto Rico only) 	Directed Spray	1.3 pts.	Ground: 10 gals.	60

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	Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
Restric	Avoid contact with foliage of pi ctions Do not apply more than 1 appli Do not exceed 0.5 lb. cation/A Do not exceed 0.5 lb. cation/A Pre-Harvest Interval: 60 days. Do not graze treated areas or fi	ication per year. for a single application. per year.	tock		
PINEA		Directed Spray	1.3-2.7 pts.	Ground: 10 gals.	20
Precau Restric	More mature weeds may requi	ications per year. I: 7 days. for a single application.			
ΡΟΤΑΤ		Pre-plant or Pre- emergence Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	_
	Do not apply more than 3 appli Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 1.5 lbs. cation/A TO (California, Washington,	ications per year. I: 7 days. for a single application.	0.4-0.7 pts.	Ground: 10 gals.	
	n, Idaho only; used alone)			Air: 5 gals.	
Restric	Do not apply more than 3 appli Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 1.5 lbs. cation/A	ications per year. I: 7 days. for a single application.	0.7-1.3 pts.	Ground: 20 gals.	3
Pre-ha desicca For Use Colora Indiana Massae Nebras York, N Pennsy	Market Only rvest vine killing and weed ation. e Only in the states of: do, Delaware, Idaho, Illinois, a, Kansas, Maine, Maryland, chusetts, Michigan, Minnesota, ska, Nevada, New Jersey, New North Dakota, Ohio, Oregon, ylvania, South Dakota, Utah, ngton, Wisconsin, and Wyoming				
Directi	Harvest potatoes promptly afte	er desiccation and process	or consume immediately		
	Immature potato foliage is tole	eaves begin to turn yellow (vine kill is needed. applications of 0.6 pt./ A. Frant to Paraquat 43.2% SI Market Potatoes include polications per year. will be stored as tuber decorrought stressed potato vin SL to desiccate the vines eated potato fields. 1: 7 days. A for a single application.	Make split applications a mining , and desiccation will not be co potatoes that are sent directly pomposition may occur. es.	omplete under this from the field to a c	condition. consumer, grocery

RICE	Pre-plant or Pre-	Weeds 1-3": 1.3-1.7 pts.	Ground: 10 gals.	_

Directions • Make application as a broadcast sprause higher specified rates and spray • Seeding should be done with a minit • Paraquat 43.2% SL may be tank mix • Always refer to the tank mix product additional product information. Precaution • Paraquat 43.2% SL will not control application will be killed. Restrictions • Do not apply more than 3 applicatio • Minimum Retreatment Interval: 7 di • Do not exceed 1.0 lb. cation/A for a • Do not exceed 1.0 lb. cation/A per y • Pre-Harvest Interval: 7 days. • Do not flood/flush fields within 48 h wet weather prolongs speed of kill, SAFFLOWER eme • Do not apply more than 3 applicatio • Make application before, during and Restriction • Do not apply more than 3 applicatio • Minimum Retreatment Interval: 7 di • Do not exceed 1.0 lb. cation/A for a • Do not exceed 1.0 lb. cation/A for a • Do not exceed 3.0 lbs. cation/A per y SAFFLOWER Pi (California only) Directions • Use for control of volunteer barley i Restriction Do not exceed 1.0 lb. cation/A for a • Do not exceed 3.0 lbs. catio	volumes. mum amount of soil of the weeds and grasses ons per year. ays. single application. vear. hours of application in do not flood/flush fie Pre-plant or Pre- ergence Broadcast or Banded Over d after planting but be ons per year. ays. single application. year. re-plant Broadcast	disturbance. des registered for this use for ontrolled, use rates, direction that emerge after application that emerge after a	improved or extend s for use, limitation n. Crops that are en Il of vegetation. If c	led weed control. s, restrictions, and nerged at time o
 Make application as a broadcast sprause higher specified rates and spray Seeding should be done with a minin Paraquat 43.2% SL may be tank mix Always refer to the tank mix product additional product information. Precaution Paraquat 43.2% SL will not control application will be killed. Restrictions Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 days. Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A per y Pre-Harvest Interval: 7 days. Do not flood/flush fields within 48 h wet weather prolongs speed of kill, SAFFLOWER Make application before, during and Restriction Minimum Retreatment Interval: 7 days. Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 days. Do not flood/flush fields within 48 h wet weather prolongs speed of kill, SAFFLOWER Prections Make application before, during and Restriction Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A per visco and the prolong speed of visco and the prolong speed speed speed speed speed speed spee	volumes. mum amount of soil of the weeds and grasses ons per year. ays. single application. vear. hours of application in do not flood/flush fie Pre-plant or Pre- ergence Broadcast or Banded Over d after planting but be ons per year. ays. single application. year. re-plant Broadcast	fter planting, but before crop e disturbance. des registered for this use for ontrolled, use rates, direction that emerge after application that emerge after application that emerge after application 1.7-2.7 pts. efore crop emergence.	improved or extend s for use, limitation n. Crops that are en Il of vegetation. If c t. Ground: 10 gals. Air: 5 gals.	led weed control. s, restrictions, and nerged at time o
 Paraquat 43.2% SL will not control application will be killed. Restrictions Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 di Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A per y Pre-Harvest Interval: 7 days. Do not flood/flush fields within 48 h wet weather prolongs speed of kill, SAFFLOWER Make application before, during and Restriction Do not exceed 1.0 lb. cation/A for a Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 di Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per y SAFFLOWER Picclifornia only) Directions Use for control of volunteer barley i Restriction Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 di Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 di Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 di Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A for a Do not exceed 3.0 lbs. cation/A for a Bo not exceed 3.0 lbs. cation/A for a Bo not exceed 3.0 lbs. cation/A per y 	ons per year. ays. single application. year. hours of application in do not flood/flush fie Pre-plant or Pre- ergence Broadcast or Banded Over d after planting but be ons per year. ays. single application. year. re-plant Broadcast	n order to ensure complete ki Id until complete kill is eviden 1.7-2.7 pts. efore crop emergence. 0.7 pt.	ll of vegetation. If c t. Ground: 10 gals. Air: 5 gals. Ground: 10 gals.	-
 Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 days. Do not exceed 1.0 lb. cation/A per y Pre-Harvest Interval: 7 days. Do not flood/flush fields within 48 h wet weather prolongs speed of kill, SAFFLOWER Make application before, during and Restriction Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 days. Do not exceed 1.0 lb. cation/A per y Pre-Harvest Interval: 7 days. 	ays. single application. year. hours of application in <u>do not flood/flush fie</u> Pre-plant or Pre- ergence Broadcast or Banded Over d after planting but bo ons per year. ays. single application. year. re-plant Broadcast	ld until complete kill is eviden 1.7-2.7 pts. efore crop emergence. 0.7 pt.	t. Ground: 10 gals. Air: 5 gals. Ground: 10 gals.	ool, cloudy and/o
SAFFLOWER eme Directions Make application before, during and Restriction Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 da Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per station SAFFLOWER Price (California only) Pricetions Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 da Do not exceed 1.0 lb. cation/A for a Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A for a Do not exceed 3.0 lbs. cation/A for a Bo not exceed 3.0 lbs. cation/A for a Restriction SMALL GRAINS (Barley, wheat) Restriction Restriction	Pre-plant or Pre- ergence Broadcast or Banded Over d after planting but bo ons per year. ays. single application. year. re-plant Broadcast	1.7-2.7 pts. efore crop emergence. 0.7 pt.	Ground: 10 gals. Air: 5 gals. Ground: 10 gals.	_
 Make application before, during and Restriction Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 d. Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A for a Do not exceed 3.0 lbs. cation/A per state SAFFLOWER California only) Directions Use for control of volunteer barley i Restriction Do not exceed 1.0 lb. cation/A for a Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 d. Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per state Minimum Retreatment Interval: 7 d. Bo not exceed 3.0 lbs. cation/A for a Do not exceed 3.0 lbs. cation/A for a Bo not exceed 3.0 lbs. cation/A per state (Barley, wheat) Restriction Restriction	ons per year. ays. single application. year. re-plant Broadcast	0.7 pt.		
GAFFLOWER Plant Plan	re-plant Broadcast			_
Directions Use for control of volunteer barley i Restriction Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 da Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per SMALL GRAINS (Barley, wheat) Restriction	n preformed seedbed	ls.		
	ays. single application.	Weeds 1-3":1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 5 gals. Air: 5 gals.	_
 Do not apply more than 3 applicatio Minimum Retreatment Interval: 7 da Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per s 	ays. single application.			
	Pre-plant or Pre- emergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_
Directions Use a tank mix with diclofop-methyl Make application when weeds are a Always refer to the diclofop-methy additional product information. Restrictions Do not apply more than 3 applicatio Do not make application of this tank Minimum Retreatment Interval: 7 d Do not exceed 1.0 lb. cation/A for a Do not exceed 3.0 lbs. cation/A per Pre-Harvest Interval: 14 days.	actively growing and 1 /I label for weeds con ons per year. k mix to barley as adv ays. single application.	ntrol. 6" in height. Weeds 6 inches ntrolled, use rates, directions erse crop response may occur	for use, limitations	
SORGHUM	Pre-plant / Pre- ergence Broadcast or	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts.	Ground: 10 gals. Air: 5 gals.	48 (grain) 20 (forage)

Seeding should be done with a minimum amount of soil disturbance.
 Restriction

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 Do not apply more than 3 appli Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A Do not exceed 3.0 lbs. cation/A Pre-Harvest Interval: 48 days. 	: 7 days. for a single application.			
SORGHUM (Grain) Atrazine & 2,4-D ester (Low Volatile) Tank Mix	Pre-plant or Pre- emergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.		48 (grain) 20 (forage)
Directions		weeus 6 . 2-2.7 pis.		
 Paraquat 43.2% SL may be use of 2,4-D ester (Low Volatile) m application. Always refer to the specific pro additional product information 	ay help in the suppressior oduct label(s) for weeds cc	n of perennial and annual broa	adleaf weeds emerg	ged at the time of
Restriction	•			
 Do not apply more than 3 appli Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A 	: 7 days. for a single application.			
 Do not exceed 3.0 lbs. cation/A Pre-Harvest Interval: 48 days. 	per year.			
SORGHUM (Grain) Thifensulfuron-methyl + Tribenuron-methyl Tank Mix	Pre-plant	1.3-2.5 pts.	Ground: 10 gals.	48 (grain) 20 (forage)
 Directions To improve weed control, Para Always refer to the Thifensulf limitations, restrictions, and ad Do not apply more than 3 appli Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A Do not exceed 3.0 lbs. cation/A Pre-Harvest Interval: 48 days. 	uron-methyl + Tribenuror ditional product informati cations per year. I: 7 days. for a single application.	n-methyl label for weeds cont		
SORGHUM	Post-emergence	0.7-1.3 pts.	Ground: 10 gals.	48 (grain)
(Grain)	Directed (Including		-	20 (forage)
 Directions Make application when weeds Use the higher specified use rat Precaution Severe damage and/or complet Restrictions Do not apply more than 2 appli Do not apply more than 2 post- Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lb. cation/A Pre-Harvest Interval: 48 days. DIRECTIONS FOR USE HOODED OR SHIP To avoid excessive adverse crophoom to maintain spray height Make application by directing with crop foliage. DIRECTIONS FOR USE DIRECTED SPRAY Make application when sorghu Use precision directed-spray explication spray. Precaution Some adverse crop response w Restriction Do not exceed a nozzle pressur SOYBEANS 	te on larger or harder to co te kill of plant can occur if cations per year. emergence-directed appli : 7 days. for a single application. per year. ELDED SPRAYERS p response or burning, us spray between the rows a <u>WITHOUT HOODED OR S</u> m is at least 12" tall when juipment that is adjusted s	spray contacts sorghum plants cations or exceed a total of 5.3 se a hooded or shielded spray and by using hooded or shield <u>HIELDED SPRAYERS</u> naturally standing. so that no more than the lowe ury is related to the precision o	s. 3 pts. Paraquat 43. 9 ver with skids or wh ed sprayers to prev r 3" of the sorghum f application and sp	2% SL per year. neels on the spray rent spray contact stalk is contacted
 Directions Make application as a broadcas Paraquat 43.2% SL may be tanl 2,4-DB; alachlor; chlorimuron-e metribuzin; oryzalin; oxyfluorfe 	<pre>< mixed with the following thyl + metribuzin; glyphos</pre>	herbicides to improve burndo ate; imazaquin; imazethapyr;	own or residual cont linuron; metolachlo	rol: r/s-metolachlor;

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	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 The use rate of this product in t is dense or under dry condition for a list of weeds controlled, u The lower application use rate cultivation will be made within Seeding should be done with a 	s, use the highest specified se rates, directions for use may be used when weed 3 weeks after planting.	use rate of Paraquat 43.2% S , limitations, restrictions, and ds are not taller than 4" and	L. Always refer to the additional product	ne product label(s) information.
 Restrictions Do not apply more than 3 appli Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A 	l: 7 days. for a single application.			
 Do not exceed 1.5 lbs. cation/A Do not apply more than a total 	of 4.0 pts. of Paraquat 43.		(contract)	
Do not graze or harvest for fora				
	ant or Pre-emergence	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts.	Ground: 10 gals.	—
2,4-D ester (Low Volatile)			Air: 5 gals.	
Tank Mix		Weeds 6": 2-2.7 pts.		
 Directions Make application of 2,4-D ester Make application of 2,4-D ester May be tank mixed with residu Always refer to the 2,4-D ester and additional product information 	r (Low Volatile) at labeled (al herbicides that are listed (Low Volatile) label for wee	use rates at least 30 days befo d above.	re planting.	tions, restrictions,
and additional product informa	nion.			
 Restrictions Do not apply more than 3 appli Do not make application of 2,4 soybean injury including possib Do not use an amine formulatio Minimum Retreatment Interval 	I-D ester (Low Volatile) pri Ile loss of stand and yield. on.	or to planting soybeans if you	i are not able to ac	cept the results of
 Do not exceed 1.0 lb. cation/A 				
 Do not exceed 1.5 lbs. cation/A 			Currente 10 mala	
SOYBEANS	Post-emergence Directed Spray (Includes Hooded or Shielded)	3.0-5.3 fl. oz.	Ground: 10 gals.	_
 Use the lower use rate of Paracand pigweed that are less than To control red rice, Brachiaria, that are 2-4" in height, use 5.3 Use 5.3 fl. oz. of Paraquat 43.29 that are 2-3" in height. Make application of Paraquat 4 of grasses that are 2-4" in height abel for weeds controlled, use If necessary, apply a second an 	2" tall. barnyard grass, crabgrass, fl. oz. of Paraquat 43.2% S % SL for control of sicklepo I3.2% SL at 5.3 fl. oz./A plu th in mixture with commo rates, directions for use, li	goosegrass, seedling johnsor L. d, purslane, pigweed, cutleaf s 0.2 lb. active ingredient per a on cocklebur, morningglory, al mitations, restrictions, and ad	ngrass, giant foxtail, ground cherry, and acre of a 2,4-D form nd red rice. Always	and fall panicum, common ragweed ulation for control refer to the 2,4-D
Restrictions				
 Do not apply more than 2 appli 	age or hay.			
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A 	for a single application.			
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A DIRECTIONS FOR HOODED OR SHIELDE Make application by directing statement 	for a single application. per year. D SPRAYERS	d using hooded or shielded s	prayers to prevent s	spray contact with
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Distribution Distribution Distribution Make application by directing scrop plants. Use higher specified use rate or 	for a single application. per year. D SPRAYERS spray between the rows ar			
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Do not exceed 1.0 lbs. cation/A Directions FOR HOODED OR SHIELDE Make application by directing scrop plants. Use higher specified use rate of Precaution Severe damage and/or complet contacts the plants. 	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha te kill of the plant can occur	arder to control weeds. Weeds	s 6" or taller may no	ot be controlled.
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Do not exce	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha te kill of the plant can occur	arder to control weeds. Weeds	s 6" or taller may no	ot be controlled.
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Do not exceed 1.0 lbs. cation/A Directions FOR HOODED OR SHIELDE Make application by directing scrop plants. Use higher specified use rate of Precaution Severe damage and/or complet contacts the plants. DIRECTIONS FOR USE DIRECTED SPRAY Directions Use precision directed spray explanation 	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha te kill of the plant can occur WITHOUT HOODED OR S	arder to control weeds. Weeds if spray intentionally or accide	s 6″ or taller may no	ot be controlled. ft of fine droplets
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Directions Use precision directed spray exceed application spray. Precaution Some adverse crop response v 	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha ce kill of the plant can occur WITHOUT HOODED OR S puipment adjusted so that	arder to control weeds. Weeds if spray intentionally or accide HIELDED SPRAYERS no more than the lower 3" of t	s 6" or taller may no entally (including dri the soybean plant is	ot be controlled. ft of fine droplets) s contacted by the
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Do not exceed 1.0 lbs. cation/A Do not exceed 1.0 lbs. cation/A Directions FOR HOODED OR SHIELDE Make application by directing scrop plants. Use higher specified use rate of Precaution Severe damage and/or complet contacts the plants. DIRECTIONS FOR USE DIRECTED SPRAY Directions Use precision directed spray equapplication spray. Precaution Some adverse crop response v conditions. Restrictions 	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha re kill of the plant can occur WITHOUT HOODED OR S quipment adjusted so that will occur. The degree of in	arder to control weeds. Weeds if spray intentionally or accide HIELDED SPRAYERS no more than the lower 3" of njury is dependent upon the	s 6" or taller may no entally (including dri the soybean plant is	ot be controlled. ft of fine droplets) s contacted by the
 Do not graze or harvest for fora Minimum Retreatment Interval Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lbs. cation/A Directions Use precision directed spray exceed application spray. Precaution Some adverse crop response v 	for a single application. per year. D SPRAYERS spray between the rows ar n larger (less than 6") or ha re kill of the plant can occur WITHOUT HOODED OR S quipment adjusted so that vill occur. The degree of in ybeans that are less than 8	arder to control weeds. Weeds if spray intentionally or accide HIELDED SPRAYERS no more than the lower 3" of njury is dependent upon the " tall.	s 6" or taller may no entally (including dri the soybean plant is precision of applica	ot be controlled. ft of fine droplets) s contacted by the

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
			Air: 5 gals.	
 Always use the higher specified For indeterminate varieties: M when seed moisture is 30% or developed, 1/2 of leaves have 	ake applications when at less. Determinant varieti	least 65% of the seed pods has es: Make application when pl	ave reached a matu ants are mature, i.	ire brown color c e., beans are full
 Mature cocklebur (especially complete. 			.2% SL, and desice	cation will not b
Adverse crop response will occ	ur on immature soybeans.			
estrictions				
 Do not apply more than 1 appli 				
 PHI: Do not make application w Do not exceed 0.25 lb. cation/A 				
 Do not exceed 0.25 lb. cation/# Do not exceed 0.25 lb. cation/# 				
 Do not graze or harvest for fora 				
TRAWBERRIES	Post-emergence	1.3 pts.	Ground: 20 gals.	21
	Directed Spray	·	0	
 Use a directed spray between t 				
estrictions Do not apply more than 3 appli Do not allow spray to contact of Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A Do not exceed 1.5 lbs. cation/A 	or drift to strawberry plant l: 7 days. for a single application.	s as injury or excessive residue	es may result.	
• Pre-Harvest Interval: 21 days.				
 Do not graze livestock in treate 				
UGAR BEETS	Pre-plant or Pre-	1.3-2.7 pts.	Ground: 10 gals.	—
Virections	emergence		Air: 5 gals.	
 Seedbeds or plant beds should Crops that have emerged at tin Crops that have emerged at tin Do not apply more than 3 appli Minimum Retreatment Interva 	ne of application will be ki ications per year. I: 7 days.		nit maximum weed	emergence.
• Do not exceed 1.0 lb. cation/A				
 Do not exceed 3.0 lbs. cation/A 				
UGARCANE	Post-emergence Directed Spray (includes			
	Hooded or Shielded)			
Directions	Hooded of Shieldedy			
Make application as a hooded, reduction.				f burn and yield
 If necessary, a second applicati sestrictions 	on may be made when he	wweed growth is 2-6 in heigh	11.	
 Do not apply more than 2 appli number of applications allowed 	d is 1 per year.		ida and Texas wher	e the maximum
 Do not graze treated areas or f UGARCANE 	led treated forage to lives	1.3 pts.	Ground: 50 gals.	_
lorida		1.5 pts.	Ground. 50 gais.	
irections				
Optimum results may be obtain	ned by applying in early sp	ring (March-April) when weed	s are small.	
estrictions		6(· · · · · · · · · · · · · · · · · · ·		
 Do not apply more than 2 appli Minimum Retreatment Interva 	l: 7 days.			
 Do not exceed 0.5 lb. cation/A Do not exceed 1.0 lb. cation/A 	tor a single application.			
 Do not exceed 1.0 lb. cation/A Do not make application after 3 		the stunted and violds reduced	Ч	
• Do not make application after 3	iune I as cane growth fildy	1.3 pts.	Ground: 20 gals.	_
lawaii		1.5 pt3.	5100110. 20 gais.	
Restrictions	1	1		1
• Do not apply more than 2 appli				
 Minimum Retreatment Interva Do not exceed 0.5 lb, cation/A 				
	tor a sungle application			

• Do not exceed 0.5 lb. cation/A for a single application.

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 Do not exceed 1.0 lb. cation/A Do not make application after of 				
SUGARCANE		0.7-2.0 pts.	Ground: 20 gals.	30
Louisiana				
 Directions For tiller control, make applicat For heavier weed infestations of Restriction Do not apply more than 2 appli Minimum Retreatment Interva 	or tiller growth, use the hi			
 Do not exceed 0.75 lb. cation// Do not exceed 1.5 lbs. cation/A Pre-Harvest Interval: 30 days. 	A for a single application.			
SUGARCANE	Harvest- Aid	0.4-0.7 pts.	Air: 5 gals.	—
Florida & Texas			_	
Directions Under cool, cloudy weather co Make application 3-14 days being the set of the set	fore burning and harvest. ication per year. I: 7 days. A for a single application.	ed use rate.		
SUNFLOWER	Pre-plant Pre- emergence Broadcast Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_
 Do not apply more than 3 appli Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A Do not exceed 3.0 lbs. cation/A Pre-Harvest Interval: 7 days. 	l: 7 days. for a single application.			
SUNFLOWER	Pre-harvest Desiccation Broadcast	0.8-1.3 pts.	Ground: 10 gals. Air: 5 gals.	7
 Directions Make application when sunflo equivalent to the time when the When crop stands or weed inference of the When crop stands or weed inference o	ne back of the heads are ye estations are heavy, make ications per year. I: 7 days. for a single application. per year.	ellow and the bracts start to tu application using the higher la	rn brown.	ny varieties, this is
Do not graze treated areas or f			Ground: 10 gals	100
TARO, DRYLAND (Hawaii Only)	Post-emergence Directed Spray	1.3-2.1 pts.	Ground: 10 gals.	180
Directions Make the initial application wh Weeds that emerge after the a One re-treatment application r Restrictions Do not apply more than 2 appli Minimum Retreatment Interva Do not exceed 0.75 lb. cation/A Do not exceed 1.5 lbs. cation/A Pre-Harvest Interval: 180 days Do not allow spray to drift or cation	en weed growth is 1-4" ta pplication will not be cont nay be made; however, do ications per year. I: 7 days. A for a single application. A per year.	rolled. o not harvest dryland taro with	in 6 months of the	last application.
TREE PLANTATION ESTABLISHMENT Deciduous and Conifers	Pre-plant Broadcast	1.3-2.7 pts.	Ground: 20 gals.	_
Directions • To allow maximum emergence • Make application before planti • For heavier weed infestations,	ng. Plant with minimal soi use the higher use rate.	l disturbance.		
For improved burndown or resi	idual control, Paraquat 43	.2% SL may be tank mixed with	other herbicides la	ibeled for this use

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 Always refer to the specific t restrictions, and additional pro) for weeds controlled, use	rates, directions fo	
Restrictions				
Do not apply more than 5 appl				
 Minimum Retreatment Interva Do not exceed 1.0 lb. cation/A 				
 Do not exceed 1.0 lb. cation/A Do not exceed 5.0 lbs. cation/A 				
Do not make application in less	s than 20 gals./A as weed o	control will be reduced.		
TREES AND VINES	Directed Spray	1.7-2.7 pts.	Ground: 10 gals.	Apricots: 28
Orchards, Vineyards, Windbreak Shade & Ornamental Trees: Acerola,				Cherries: 28 Figs: 13
Apples, Apricots, Avocados, Bananas,				Kiwi Fruit: 14
Beechnut Brazil nut, Butternut,				Nectarines: 28
Calamondin, Cashew, Cherries,				Olives: 13
Chestnut, Chinquapin, Citrus, Citron, Coffee, Figs, Filberts, Grapefruit,				Peaches: 14 Pistachios: 7
Grapes, Hickory nut, Kiwi fruit,				Plums: 28
Kumquat, Lemon, Lime Macadamia				
nuts, Mandarin, Nectarines, Olives,				
Orange (sour & sweet), Papayas, Peaches, Pears, Pistachios, Plums				
Prunes, Pummelo, Satsuma, mandarin				
Walnuts, Other shade and				
ornamental trees including arborvitae,				
ash, elm, fir, oak, pine, etc. Directions				
Use a shield or wrap plant when	n spraving around voung t	rees or vines to avoid adverse	crop response.	
• For mature woody weeds, per				oot treatment may
be needed.				
 Do not apply more than 5 appl 	ications parwaar avcant f	or the following:		
 Do not apply more than 5 appl Do not apply more than 3 appl 			ines Peaches and	Plums
 Do not apply more than 4 appl 				rianis.
• Do not apply more than 5 appli			do not make more t	than 2 applications
per year.			·	
 Do not allow spray to drift or n Do not graze treated areas. 	nake contact with green st	ems (except suckers), fruit of f	ollage.	
 Do not feed covered crops gro 	wn in treated areas to live	stock.		
 Do not make application when 				
Minimum Retreatment Interva				
Do not exceed 1.0 lb. cation/A				
 Do not exceed 5.0 lbs. cation/# For Apricots – PHI: Do not har 		application and do not apply r	nore than 3 nost-er	mergence directer
applications per year. Do not e				nergenee uncetee
 For Cherries – PHI: Do not har 	vest within 28 days after a	application and do not apply r	nore than 3 post-er	mergence directed
applications per year. Do not e				
 For Figs – PHI: Do not harves applications per year. 	t within 13 days after ap	plication and do not apply m	ore than 5 post-er	nergence directed
 For Grapes – Make application 	n when sucker growth is n	o more than 8" long. Late sea	ason applications to	weeds should be
made to avoid contact with de	sirable foliage.	5		
• For Kiwi Fruit – Do not make a	pplication more than 3 tim	es per year. Do not exceed 2.0	0 lbs. cation/A per y	vear. Do not
harvest within 14 days after ap				
 For Nectarines – PHI: Do not h 			more than 3 post-ei	mergence directed
 applications per year. Do not e For Olives – PHI: Do not harve 			ore than 4 post or	nergence director
applications per year. Do not e				
 For Peaches – PHI: Do not har 	vest within 14 days after a	application and do not apply r	nore than 3 post-er	mergence directed
applications per year. Do not e	xceed 3.0 lbs. cation/A pe	year.		
 For Pistachios – Do not apply r For Plums – PHI: Do not harve 			oro than 2 nost a	norganza diractas
 For Plums – PHI: Do not harve applications per year. Do not e 			iore than 5 post-er	nergence unected
TREES AND VINES	Directed Spray	1.7-2.7 pts.	Ground: 10 gals.	Always refer to
Tank Mixes				other Tank Mix
Directions				labels.
 Paraquat 43.2% SL may be tan 	k mixed with registered re	sidual herbicides listed below	for combined emer	ged and residual
weed control.	Ranked With registered re	sidder her bieldes listed below		Dea ana residual

Paraquat 43.2% SL may be tank mixed with the following herbicides:

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 Diuron; diuron + bromacil; nap Always refer to other herbicit additional product information 	de labels for weeds cont			restrictions, and
additional product information Restrictions				
 Do not apply more than 5 appli 	cations per year, except fo	or the following:		
• Do not apply more than 3 appli			ines, Peaches, and F	Plums.
• Do not apply more than 4 appli				
Do not apply more than 5 appli	cations on Pistachios prior	r to shell split; after shells split	, do not make more	than 2
applications per year.				
 Minimum Retreatment Interva 				
Do not exceed 1.0 lb. cation/A				
 Do not exceed 5.0 lbs. cation/A 	per year. See above for A	pricots, Cherries, Kiwi Fruit, No	ectarines, Peaches,	Plums, Olives,
and Pistachios. TYFON	Dro plant Dro	1777 ptc	Ground: 10 gals.	
New Hampshire only)	Pre-plant Pre- emergence	1.7-2.7 pts.	Ground: 10 gais.	—
Directions	enleigence			
 Seeding should be completed v 	vith a minimum of soil dist	urbance		
Precautions		arbance.		
Weeds and grasses that emerg	e after treatment will not	be controlled		
 Crops that are emerged at time 				
Restriction				
• Do not apply more than 3 appli	cations per year.			
Minimum Retreatment Interva				
• Do not exceed 1.0 lb. cation/A				
 Do not exceed 3.0 lbs. cation/A 	per year.			
/EGETABLES	Pre-plant Pre-	1.3-2.7 pts.	Ground: 10 gals.	—
Seeded or Transplanted) Beans (Lima,	emergence		Air: 5 gals.	
nap), Broccoli, Cabbage, Cantaloupe,				
Carrots, Cauliflower, Chayote fruit,				
Chinese cabbage, Chinese waxgourd,				
Citron melon, Collards, Cucumber, Eggplant, Gherkin, Gourd, Edible				
Groundcherry, Lettuce, <i>Momordica</i>				
spp., Musk melons, Peas, Pepino,				
Peppers, Pumpkin, Squash, Sweet				
Corn, Tomatillo, Turnips, Tomatoes,				
Natermelons				
Directions				
Seedbeds or plantbeds should				
Banded or broadcast application			ore the crop emerg	es.
 For heavier weed infestations, Seeding or transplanting should 			200	
 Seeding or transplanting should Paraquat 43.2% SL may be use 				fluorfon Always
refer to the oxyfluorfen label for	a weeds controlled use ra	ates directions for use limitat	ions restrictions ar	nd additional
product information.	i weeds controlled, use it			
Restrictions				
 Do not apply more than 3 appli 	cations per year.			
Crops plants that have emerge	d at time of application wi			
PHI: Do not harvest tomatoes v				
/EGETABLES	Directed Spray	1.3 pts.	Ground: 10 gals.	_
ggplant, Peppers, Tomatoes				
Directions	6 1 1 1 1			
Use for control or suppression			stablishment.	
Use precision directed spray ec				
Make application when weeds	are succulent and weed gi	rowth is less than 6".		
lestrictions	cations por year			
 Do not apply more than 2 and 	cations per year.			
 Do not apply more than 3 appli Do not exceed pozzle pressure 	of 30 nsi			
Do not exceed nozzle pressure		ise excessive drift		
 Do not exceed nozzle pressure Do not make application under 	conditions which may cau	ise excessive drift.		
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i 	conditions which may cau n treated areas.			
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i PHI: Do not harvest tomatoes v 	conditions which may cau n treated areas. vithin 30 days after applica			
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i PHI: Do not harvest tomatoes w Minimum Retreatment Interva 	conditions which may cau n treated areas. vithin 30 days after applica l: 7 days.			
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i PHI: Do not harvest tomatoes w Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A 	conditions which may cau n treated areas. vithin 30 days after applica I: 7 days. for a single application.			
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i PHI: Do not harvest tomatoes w Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A 	conditions which may cau n treated areas. within 30 days after applica I: 7 days. for a single application. A per year.	ation.	Ground:	
 Do not exceed nozzle pressure Do not make application under Do not allow animals to graze i PHI: Do not harvest tomatoes w Minimum Retreatment Interva Do not exceed 0.5 lb. cation/A Do not exceed 1.5 lbs. cation/A 	conditions which may cau n treated areas. vithin 30 days after applica I: 7 days. for a single application.		Ground: 40-120 gals.	

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Make application in 40-120 gallons of water per acre (0.62-0.93 lb. a.i./A). Add a NIS that contains 75% or more surface active agent at 0.125 v/v (1 pt./100 gals., spray solution). •

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre-Harvest Interval (Days)
 To ensure maximum herbicide To assist in the removal of sweet vines have dried down. 				ible after the
Precaution				
 Paraquat 43.2% SL may be less 	efficacious and deactivat	ed when dirty or muddy water	is used.	
Restrictions				
 Do not apply more than 2 appli DO NOT make application of m Do not exceed 0.9 lb. cation/A f Do not exceed 1.9 lbs. cation/A 	ore than a total of 3 lbs. a or a single application. per year.	active ingredient (paraquat) per	r acre per year.	
Minimum Retreatment Interval				
To minimize spray drift, do not		figurations that produce fine s	oray droplets or spr	ay mist.
VEGETABLES (California, Washington, Oregon, Idaho only) Lettuce, Melon, Sugar Beets, Tomatoes	Broadcast	0.4-0.7 pt.	Ground: 10 gals. Air: 5 gals.	_
Directions				
 Use for the control of volunteer Restrictions Do not apply more than 3 appli PHI: Do not harvest tomatoes v Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A for the context of the context	cations per year. /ithin 30 days after applic : 7 days. or a single application.			
VEGETABLES	Dormant	1.7-2.7 pts.	Ground: 10 gals.	
Rhubarb	Donnant	1.7-2.7 pt3.		
Directions Make application during dorma Restriction Do not apply more than 2 appli Minimum Retreatment Interval Do not exceed 1.0 lb. cation/A Do not exceed 2.0 lbs. cation/A	cations per year. : 7 days. or a single application.	crown begin to grow.	·	·

RESIN SOAKING

Pines trees: including Loblolly, Shortleaf, Longleaf, Slash, Virginia, Pond, Pitch, and Spruce Pines.

Tree Selection - Trees should be selected from stands on sites that are not subject to stress from periods of extreme drought since the desiccating effect of **Paraquat 43.2% SL** is increased during drought, causing a reduction in the amount of oleoresin deposited in the xylem. Stands that are vigorous, non-stagnated natural or planted should be selected. Plan **Paraquat 43.2% SL** applications in stagnated or commercial timber stands, no sooner than 3 years following commercial thinning.

Application Directions: To bring the treatment into contact with sapwood (or xylem), make application in water-diluted **Paraquat 43.2% SL** to an appropriate wound in the tree trunk.

Bark Streaks or Cuts: Use a standard or rotary bark hack or a chainsaw shipping tool (used in naval stores work) to remove a 1-inch wide streak of bark approximately 1-2 feet from ground level. Do not exceed 1/3 of the circumference of the tree or make more than 1 streak. Serious girdling of the trunk and premature death of the tree may result if multiple streaks or cuts are made. Make application using a low-pressure sprayer with a coarse spray (about 1.7-5.0 ml) of **Paraquat 43.2% SL** solution (1-5% cation, wt./wt. basis) and spray to runoff to the exposed xylem. The amount of spray volume required per cut depends on tree circumference and the length of cut or streak. As an example: a 9-inch diameter tree, using 3 ml of 2 or 4% **Paraquat 43.2% SL** solution will cover a 1-inch wide streak and will result in application of 60 or 120 mg per streak.

Time of Treatment: Typically, applications made during cool season and non-drought seasons, result in less severe pine beetle infestations and longer tree life. However, resin soaking can occur from applications made any time of the year.

Interval between Treatment and Tree Harvest: There should be at least a 6-month interval between application of **Paraquat 43.2% SL** and tree harvest. Although, it is preferable that the interval is 12-24 months, even though intervals of over 6 months may not be possible under conditions of drought or serious pine beetle attacks making early harvest a possibility.

With this type of application, there is a potential for promoting beetle attack or causing premature death of the tree. At high dosage rates, desiccation of the xylem tissue, rather than the desired resin soaking, may occur.

Note: This type of application may reduce stem growth during between application and tree harvest.

Dilution Table for Paraquat 43.2	Dilution Table for Paraquat 43.2% SL (3.0 lbs. cation per gallon)			
Concentration of Cation Desired (wt./wt. basis)	Add the Following No. Gal. of Water to 2/3 Gallon of Paraquat 43.2%			
0.2%	118.8			
0.5%	46.8			
1.0%	22.9			
2.0%	10.9			
3.0%	6.9			
4.0%	4.9			
5.0%	3.7			

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre- Harvest Interval
CONSERVATION RESERVE, FEDERAL SET- ASIDE, CONSERVATION COMPLIANCE PROGRAMS (For use in compliance with the Federal Conservation Reserve Program or Federal set-aside programs)	Broadcast	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	_

Directions

- **Paraquat 43.2% SL** may be tank mixed with other herbicides registered for this use to improve control of weeds that have emerged weed or to extend weed control.
- Always refer to tank mix herbicide labels for weeds controlled, use rates, directions for use, limitations, restrictions, and additional product information.

Restriction

- Do not apply more than 3 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 2.0 lbs. cation/A per year.

NON-CROP USES	Broadcast or Spot	1.7- 2.7 pts.	Ground: 10 gals.	—
	Treatment			

Directions

- Repeat treatments as necessary but do not apply more than 10 applications per year.
- For use in non-crop areas including public airports, electric transformer stations, pipeline pumping stations, around commercial buildings, storage yards and other installations, and fence lines.

Restriction

- Avoid spray contact and drift to the foliage of ornamentals or desired plants.
- Minimum Retreatment Interval: 7 days.
- Do not make more than 10 applications per year.
- Do not exceed 1.0 lb. cation/A for a single application.

• Do not exceed 10.0 lbs. cation/A per year.

	1			
PASTURE RESEEDING	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	See specific
For suppression of existing sod and			Air: 5 gals.	geographic
undesirable emerged broadleaf weeds and				directions
grasses prior to or at time of planting				
grasses or forage legumes				

Restriction

- Do not apply more than 3 applications per year.
- Minimum Retreatment Interval: 7 days.
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 1.5 lbs. cation/A per year.
- Pre-Harvest Interval: 40 days.

Directions West of Cascade and Sierra Nevada Mountains

- Make application in October through December after first fall rains and after weeds are emerged and sod has started new
 growth.
- Make application on moderately to heavily grazed areas for best seeding results.

Restrictions West of Cascade and Sierra Nevada Mountains

• Do not use in areas of heavy sod and weed growth.

Directions East of Rocky Mountains

- Make application using the 1.3 pts. rate on vigorous or coarse sod species such as bromegrass.
- Make application before, or at time of seeding grasses or forage legumes.
- Make application only to grazed or mowed pastures that are no taller than 3" in height at time of treatment.

Directions Bermudagrass or Bahiagrass Sods

- Make application in late summer or early fall to sod not exceeding 3" in height.
- For control of emerged little barley, make application in February or March before the mid-boot stage of little barley.

Directions Bermudagrass and Coastal Bermudagrass Pastures

- Make application when bermudagrass is dormant.
- For control of little barley, make application before the mid-boot stage.

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre- Harvest Interval	
Restrictions Bermudagrass and Coastal Bermudagrass Pastures					
Do not mow the field for hay until 40 days after treatment.					
For control of endophyte-fungus-infected fescue forage legume/grass mixture and other grass pastures	Broadcast (Split Application)	0.7-1.3 pts. followed by 0.7-1.3 pts.	Ground: 10 gals.	—	
Directions					
For use as a split application of 10-22	L days apart if needed	d.			
 For spring plantings, the first applica Make application when fescue is act 	tion of 0.7-1.3 pts. m	ay be made the previous fa	all.		
Restrictions					
Do not apply more than 2 application					
 Do not apply more than 2.6 pts./A to 		r reseeding.			
Minimum Retreatment Interval: 10 c					
 Do not exceed 0.5 lb. cation/A for a s Do not exceed 1.0 lb. cation/A per year 					
 To reduce the infestation of endophy 		not allow fescue to go to	seed beginning with t	he preceding	
year's crop.	yte-intested grass, de		Seed beginning with t	ne preceding	
*For prickly pear desiccation in pastures.	Spot Sprays	0.8 fl. oz. per gallon of	Spray to wet weed	_	
*Not for use in California.		water	foliage		
Directions					
 Manually pressurized handwands r completely wets foliage. 				ay thoroughly and	
• Mix 0.8 fl. oz. of Paraquat 43.2% SL					
Be sure to completely and uniformly					
Make application in May through Se					
 Make application only to pastures w Tank mix Paraquat 43.2% SL with 2 				ronnial control of	
 rank mix Paraquat 43.2% SL with 2 prickly pear. 	.,4-D + picioram at la	beled use rate for increase	ed desiccation and pe	erennial control of	
 Always refer to the 2,4-D + picloran 	n label for weeds cor	ntrolled, use rates, directio	ns for use. limitation	s, restrictions, and	
additional product information.				,, , , , , , , , , , , , , , , , , , , ,	
Restrictions					
Do not apply more than 10 application					
Do not apply more than 1.6 pts. of F			Aire E gala		
*For Juniper Species leaf moisture reduction or desiccation prior to prescribed	Broadcast	1.3 pts.	Air: 5 gals.	_	
burning of pastures.					
*Not for use in California.					
Directions					
• Use this product only in conjunction Extension Range Specialists.	with prescribed burn	ing as recommended and n	nonitored by local SCS	or University and	
Make application during hot, dry we					
 Use a 2% v/v nonionic surfactant in a 					
 Monitor juniper leaf moisture content. Maximum leaf moisture reduction generally occurs approximately 3-4 weeks after Paraquat 43.2% SL application. 					
Precautions					
 Significant soil moisture and/or wet weather conditions before or after application will decrease the potential for juniper crown burns. 					
 Reduction in leaf moisture may be adversely affected by humid or cool weather conditions. 					
Restrictions					
Do not apply more than 3 applications per year.					
 Do not graze livestock after application or prior to burning. Minimum Retreatment Interval: 10 days. 					
 Do not exceed 0.5 lb. cation/A for a single application. 					
 Do not exceed 0.5 ib. cation/A for a single application. Do not exceed 1.5 lbs. cation/A per year. 					
*Native Pastures	Broadcast	1.0-1.25 pts.	Ground: 10 gals.	_	
*Not for use in California.			Air: 5 gals.		
Directions					
 Make application of Paraquat 43.2% SL for control of downy and Japanese brome. 					
Make application in spring after 90% node formation of brome species, but before full bloom.					
 Make application only to pastures with no more than 3" of height at time of treatment. 					
Precaution					

• Native perennial grasses that have emerged will be burned by application, but application after 90% node formation will allow adequate time for native grasses to recover and reach maximum growth in the use season.

Restrictions

• Do not apply more than 2 applications per year.

Сгор	Use Pattern	Paraquat 43.2% SL Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Pre- Harvest Interval	
 Do not make applications of more than 1.25 pts. Paraguat 43.2% SL per year. 					

- Minimum Retreatment Interval: 7 days.
- Do not exceed 0.5 lb. cation/A for a single application.
- Do not exceed 0.45 lb. cation/A per year.
- Pre-Harvest Interval: 40 days.

Conversion Table Paraquat 43.2% SL to Be Applied				
Fluid Ounces	Pints	Lb. a.i.	Acres/Gallon	
2.5	0.16	0.06	51.3	
4.8	0.30	0.11	26.7	
5.28	0.33	0.12	24.2	
5.52	0.35	0.13	23.2	
10.00	0.63	0.23	12.8	
11.00	0.69	0.26	11.6	
11.20	0.70	0.26	11.4	
12.00	0.75	0.28	10.7	
16.00	1.00	0.38	8.0	
20.00	1.25	0.47	6.4	
20.80	1.30	0.49	6.2	
24.00	1.50	0.56	5.3	
28.00	1.75	0.66	4.6	
32.00	2.00	0.75	4.0	
40.00	2.50	0.94	3.2	
43.20	2.70	1.00	3.0	

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container and place in a locked storage area. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings.

Store at temperatures above 32°F. For Emergencies involving a Spill, Leak, Fire, Exposure, or Accident, contact: CHEMTREC at (800) 424-9300.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess, 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:

NONREFILLABLE CONTAINER:

Rigid, Nonrefillable Container Small Enough to Shake (Capacity of 5 Gallons or Less): Nonrefillable Container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Shake for 10 seconds. Pump rinsate into application equipment or a mix tank. Repeat this procedure two more times.Prepare container for recycling. Then offer container for recycling or reconditioning if available, or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, prepare container for recycling, then offer for recycling if available or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Rigid, Nonrefillable Container Not Large Enough to Shake (Capacity of Greater than 5 Gallons, but Less than 120 Gallons): Nonrefillable Container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Remove transfer hoses. 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 of disposal. Repeat this procedure two more times. Once container is rinsed, prepare container for recycling, then offer for recycling if available, or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Pressure rinse as follows: Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, prepare container for recycling, then offer for recycling if available or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Nonrefillable Container Greater than or Equal to 120 Gallons: Nonrefillable Container. Do not reuse or refill this container. Triple rinse 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 of disposal. Repeat this procedure two more times. Then offer container for recycling or reconditioning if available, or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Refillable Containers (> 250 gallons & Bulk): Refillable container. Refill this container with pesticide only. Do not reuse 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 refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix-tank. Fill the container about 10% 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.

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

WARRANTY AND DISCLAIMER STATEMENT

NOTICE: Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability. Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of RedEagle International LLC, no claims are made to guarantee germination of carry-over seed. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of RedEagle International LLC. To the extent allowable under State law, all such risks shall be assumed by the user or buyer.

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LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT REDEAGLE INTERNATIONAL LLC'S ELECTION, THE REPLACEMENT OF PRODUCT.

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Restricted Use Pesticide Due to acute toxicity. For use by certified applicators only – NOT to be used by uncertified persons working under the supervision of a certified applicator, except that uncertified persons may transport containers as provided under Directions for Use. PARAQUAT DICHLORIDE 22 GROUP HERBICIDE Paraquat 43.2% SL An Herbicide for the Control of Weeds and Grasses and for Use as a Harvest Aid **Active Ingredient:** Other Ingredients: 56.8% Contains 3.0 pounds paraquat cation per gallon as 4.14 pounds of paraquat dichloride salt per gallon. Contains emetic and stench (odor). **KEEP OUT OF REACH OF CHILDREN** DANGER READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT. IN THE CASE OF AN ACCIDENT, SEEK IMMEDIATE MEDICAL ATTENTION. SYMPTOMS ARE PROLONGED, PAINFUL, AND CAN BE FATAL. If you do not understand the label, find someone to explain it to you in detail. MANTENER FUERA DEL ALCANCE DE LOS NIÑOS **PELIGRO** /FNFNO LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO. EN CASO DE ACCIDENTE, BUSQUE ATENCIÓN MÉDICA INMEDIATA. LOS SÍNTOMAS SON PROLONGADOS, DOLOROSOS, Y PUEDEN SER MORTALES. Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. IF SWALLOWED, TAKE IMMEDIATE ACTION AS PRESCRIBED IN FIRST AID. SYMPTOMS ARE PROLONGED AND PAINFUL. CORROSIVE TO SKIN AND EYES. / CORROSIVO PARA LA PIEL Y LOS OJOS. NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES. /NUNCA TRANSFEIERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PLAGUICIDAS. DO NOT USE OR STORE IN OR AROUND THE HOME. DO NOT REMOVE CONTENTS EXCEPT FOR IMMEDIATE USE. THE ODOR OF THIS PRODUCT IS FROM THE STENCHING AGENT WHICH HAS BEEN ADDED, NOT FROM PARAQUAT. FIRST AID Contains Paraguat, a Bipyridylium Herbicide. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **IF SWALLOWED:** • Call a poison control center or doctor IMMEDIATELY for treatment advice. • SPEED IS ESSENTIAL. Immediate medical attention is required. If available, give an adsorbent such as activated charcoal, bentonite or Fuller's Earth. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything by mouth to an unconscious person. IF INHALED: • Move person to fresh air. • The odor of this product is from the stenching agent, which has been added, not from the paraquat. • If person is not breathing, call 911 or an ambulance. Call a poison control center or doctor for treatment advice. IF IN EYES: • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice. IF ON SKIN OR Take off contaminated clothing. CLOTHING: • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. NOTE TO PHYSICIAN: Administer either activated charcoal (100g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). **NOTE**: The use of gastric lavage without administration of an adsorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye

specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat; however, contact with irritated or cut skin or repeated contact with intact skin may result in poisoning. **EMERGENCY NUMBERS:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour medical emergency assistance (human or animal), call (800) 222-1222. For chemical emergency assistance (spill, leak, fire, or accident), call ChemTrec at (800) 424-9300.

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

Manufactured For:

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