

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 24, 2022

Jane Miller Agent Sinon USA, Inc. c/o Biologic Regulatory Consulting, Inc. 10529 Heritage Bay Blvd. Naples, FL 34120

Subject: Registration Review Label Mitigation for Paraquat Dichloride Product Name: Paraquat SL Herbicide EPA Registration Number: 82557-1 Application Date: October 1, 2021 Decision Number: 578856

Dear Ms. Miller:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Paraquat Dichloride Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved Page 2 of 2 EPA Reg. No. 82557-1 Decision No. 578856

labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Carolyn Smith by phone at (202) 566-2273, or via email at smith.carolyn@epa.gov.

Sincerely,

Kelly W. Sherman

Kelly Sherman Chief, Risk Management and Implementation Branch III Pesticide Re-Evaluation Division Office of Pesticide Programs

Enclosure

RESTRICTED USE PESTICIDE

Due to acute toxicity. _To be used 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 GROUP

HERBICIDE

22

PARAQUAT SL HERBICIDE[®]

[ALT. BRAND NAME: [BONEDRY[®]][FIREPOT[®]][ADDER[®]][XFAS[®]][TAIPAN[®]]

Defoliant and desiccant herbicide for the control of weeds and grasses and as a harvest aid

Active Ingredient:

Contains stench (odor) and emetic.

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

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



VENENO

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.

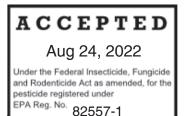
IF SWALLOWED, TAKE IMMEDIATE ACTION AS PRESCRIBED IN FIRST AID. SYMPTOMS ARE PROLONGED AND PAINFUL.

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 Paraq	t, a Bipyridylium Herbicide. Have the product 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 Fullers 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.	
	 If person is not breathing, call 911 or an ambulance. 	
	Call a poison control center or doctor for treatment advice.	
	 The odor of this product is from the stenching agent, which has been added, not from the paraquat. 	
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	 IMMEDIATELY wash with soap and water for 15-20 minutes. 	
	 GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice. 	
NOTE TO PHYS	IAN: Administer either activated charcoal (100 g for adults or 2 g/kg body weight in children) or Fuller's Earth (15% solution; 1 lite	er
for adults or 15	nl/kg body weight in children). NOTE: The use of gastric lavage without administration of an adsorbent has not shown any clinica	al
benefit. DO NO	use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment	t.
With the possib	ty of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day	1
after first prese	ation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat; however, contact wit	th
irritated or cut	in or repeated contact with intact skin may result in poisoning.	

HOT LINE NUMBER: For emergency medical assistance call the national poison control center at 1-800-222-1222. For Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call CHEMTREC 1-800-424-9300.

[Optional referral statements when booklets and container labels are used:

See [back][side] panel[s] for additional Precautionary Statements [Directions for Use,] [and] [Storage and Disposal].

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

Manufactured for:

Sinon USA, Inc. 1080 Carol Lane, Suite 264 Lafayette, CA 94549 EPA Reg. No. 82557-1 EPA Est. No.: XXXXX-XXX-XXX Net Contents: _____ gallon(s)

{LANGUAGE INSIDE BOOKLET}

ATTENTION	ATENCÍON
•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 Comida O
CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES.	De Bebidas O Recipientes No Explícitamente 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.	Cerrado Lejos De Niños Y Animales.
 Never Use this product in Residential or Public Recreational 	•Nunca Use Este Producto En Áreas Residenciales O Públicas
Settings (e.g. Homes, Home Gardens, Schools, Recreational	(Como Hogares, Jardines, Escuelas, Parques Recreativos,
Parks, Golf Courses, and/or Playgrounds).	Campos De Golf, O Salones De Juegos).
•This Product is TOXIC! An Alerting Agent (Odor) Has Been	•¡Este Producto Es Tóxico! Se Ha Agregado Un Agente De Alerta
Added to Help Prevent Accidental Ingestion.	(Olor) Para Ayudar A Prevenir Su Ingestión Accidental.
 See Back of Product Container for Important Safety 	•La Parte Posterior Del Envase Del Producto Tiene Información
Information.	De Seguridad Importante.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER/PELIGRO



May be fatal if swallowed. Fatal if inhaled. 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 skin 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.

IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur.

Personal Protective Equipment (PPE)

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

- Long-sleeved shirt and long pants
- 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
- For other handlers (except 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-sleeved shirt and long pants
- Shoes plus socks
- 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

PARAQUAT SL HERBICIDE®

MASTER LABEL

- Face Shield
- 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.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

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.

User Safety Recommendations

Users should:

- Wash hands thoroughly with soap and water 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 nontarget 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. This product is compatible with high density polyethylene and rubber lined steel containers.

CERTIFIED APPLICATOR TRAINING REQUIREMENT

Applicators must complete an EPA-approved paraquat training listed on the following website https://www.epa.gov/pesticide-worker-safety/paraquat-dichloride-training-certified-applicators. 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).

AGRICULTURAL USE REQUIREMENTS

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

DO NOT apply this product through any type of irrigation system.

When PARAQUAT SL HERBICIDE[®] is applied at less than 10 gallons per acre finished spray volume, a drift control or spray deposition additive SHOULD be used. Refer to the additive label for rates of applications, directions for use, limitations, and restrictions.

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.

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.

WEED RESISTANCE MANAGEMENT

For resistance management, PARAQUAT SL HERBICIDE[®] is a Group 22 herbicide. Any weed population may contain or develop plants naturally resistant to PARAQUAT SL HERBICIDE[®] and other Group 22 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance-management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of PARAQUAT SL HERBICIDE[®] or other Group 22 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 from a different group if such use is permitted; where information on resistance in target weeds 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.
- Fields should be scouted prior to application to identify the weed species present and their growth stage to determine if the intended application will be effective. Fields should be scouted after application to verify that the treatment was effective.
- 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.
- Suspected herbicide-resistant weeds may be identified by these indicators:
 - Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
 - A spreading patch of non-controlled plants of a particular weed species; and
 - 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 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.

Report any incidence of non-performance of this product against a particular weed species to your Sinon USA, Inc. representative. If resistance is suspected, treat weed escapes with an herbicide having a different mechanism of action and/or use non-chemical means to remove escapes, as practical, with the goal of preventing further seed production.

Contact your local extension specialist, certified crop advisory and/or Sinon USA, Inc. representative for additional resistance management or IPM recommendation. Also, for more information of Weed Resistance Management, visit the Herbicide Resistance Action Committee (HRAC) on the web at Http://www.hracglobal.com.

AERIAL APPLICATIONS

MANDATORY SPRAY DRIFT MANAGEMENT

Aerial Applications:

- 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 mph 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.

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

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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.

PRODUCT USE INFORMATION

PARAQUAT SL HERBICIDE[®] is a liquid formulation containing 3 lbs. of active ingredient per gallon. It contains a nontoxic odor to help prevent accidental ingestions. It also contains an emetic (an agent which will induce vomiting if the product is swallowed).

APPLICATION INSTRUCTIONS

PARAQUAT SL HERBICIDE[®] is a contact herbicide is for control or suppression of a broad spectrum of emerged weeds including most annual small broadleaf and grass weeds. It can also be used to suppress perennial weeds by destroying green foliage and as a desiccant/defoliant at harvest.

Complete coverage of target weeds is necessary to get good control because PARAQUAT SL HERBICIDE[®] is a contact-type herbicide. It is also necessary to obtain complete coverage for good crop desiccation and defoliations. Undesirable weed control and undesirable 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.

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.

Through coverage of all green foliage is required for efficacious weed control and crop defoliation and desiccation because PARAQUAT SL HERBICIDE[®] requires actively growing green 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 SL HERBICIDE[®].

There is no residual soil activity to affect later-planted crops or later germinating weeds because clay and organic matter rapidly tie up PARAQUAT SL HERBICIDE® .

ROTATIONAL CROPS

After the last application PARAQUAT SL HERBICIDE[®], 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 SL HERBICIDE[®] because it is rapidly absorbed by the weed foliage.

USE OF A NONIONIC SURFACTANT OR CROP OIL CONCENTRATE

The following should always be added and be used at the recommended rates or there will be a reduction in efficacy of PARAQUAT SL HERBICIDE[®].

- Nonionic Surfactant: Either add a nonionic surfactant containing 50-74% surface-action agent at 0.25% v/v (2 pts./100 gals.), or add nonionic surfactant containing 75% or more surface-active agent at 0.125% v/v (1pt./100 gals.), of the finished spray volume for groups applications. Add a nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume for aerial applications.
- **Crop Oil Concentrate**: For ground applications, add a nonphytotoxic crop oil concentrate that contains15-20% approved emulsifier, with 1.0% v/v (1 gal./100 gals.) of the finished spray volume. Add 1 pt. of crop oil concentrate per acre for aerial applications. For cotton harvest aid, do not use crop oil concentrate when using PARAQUAT SL HERBICIDE[®].

NOZZLE SELECTION

The use of flat-fan nozzles is the most effective application of PARAQUAT SL HERBICIDE[®]. The use of flood nozzles may result in a reduction of weed control due to inadequate coverage because they produce large uneven droplets.

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

Table 1. Nozzle Type and Spray Pressures and Setup

	Nozzle	Туре
	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 differ from the above chart.

SPRAY CARRIER

PARAQUAT SL HERBICIDE[®] 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 PARAQUAT SL HERBICIDE[®]. Never use suspension-type fertilizers containing clay as the spray carrier. Always use the higher rate of PARAQUAT SL HERBICIDE[®] 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 nonionic surfactant still be used with PARAQUAT SL HERBICIDE[®]. The use of liquid fertilizer carriers are not substitutes for surfactants.

RATES OF PARAQUAT SL HERBICIDE®

With each use, follow rates listed in the following tables. When weeds are larger or are dense, use the higher label rates. For use as a harvest aid, use the higher specified rate when crop vegetation is dense.

SPRAY VOLUME

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

TARGET WEEDS SHOULD NOT EXCEED SIX INCHES IN HEIGHT WHEN SPRAYING LESS THAN 20 GALLONS OF SPRAY CARRIER PER ACRE.

APPLICATION TIMING

Applications should be made to small emerged weeds. Larger weeds more 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, allow the weeds to grow 2-4 inches in height. Also, during harvesting forage or grain crops before spraying, weeds present in the field are also cut. Therefore, raise cutter bars as high as possible from the ground to cut stubble and weeds at a greater height allowing 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 SL HERBICIDE[®] is applied prior to 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 wide range of environmental conditions such as cool (below 55°), cloudy or overcast weather. However, these conditions will slow the activity of **PARAQUAT SL HERBICIDE**[®].

SPOT SPRAYING

Refer to the following table if only small areas are to be sprayed with labeled applications.

Mixing Instructions for Small Quantities for Spot Spraying

If the Broadcast Rate Per Acre for PARAQUAT SL HERBICIDE® is:	Add The Following Amount of PARAQUAT SL HERBICIDE® to 1 Gallon of Water
1.5 pts.	0.33 fl. oz
2.0 pts.	0.375 fl. oz.
2.5 pts.	0.50 fl. oz.
3.0 pts.	0.66 fl. oz.

Add 0.33 – 0.50 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 in this manner.

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

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.

Photosynthetic Inhibitor Herbicides

To control difficult weeds, tank mix PARAQUAT SL HERBICIDE[®] with other herbicides. The addition of other photosynthetic inhibitors (PSI) herbicides will slow the activity of PARAQUAT SL HERBICIDE[®]. This allows PARAQUAT SL HERBICIDE[®] to thoroughly distribute throughout a treated leaf, thus achieving better control then if PARAQUAT SL HERBICIDE[®] is applied alone.

PARAQUAT SL HERBICIDE[®] may be applied in tank mixture with the following PSI herbicides:

AAtrex [®] Herbicide	Lariat [®] Herbicide	Princep [®] Herbicide
Atrazine Herbicide	Lexone [®] Herbicide	Sencor [®] Herbicides
Bicep MAGNUM [®] Herbicide	Linex [®] Herbicide	
Bicep Lite II MAGNUM [®] Herbicide	Lorox [®] Herbicide	
Canopy [®] Herbicide	Lorox Plus™ Herbicide	

Improved Weed Control with PSIs

The addition of a PSI herbicide will help improve the control of difficult weeds listed below. Make a second application for best results.

Barnyardgrass	Kochia
Broadleaf signalgrass	Lambsquarters
Cheatgrass	Malva (cheeseweed)
Cocklebur	Marestail
Fall panicum	Morningglory
Giant ragweed	Pennsylvania smartweed
Knotweed	

Perennial weeds (suppression only) Prickly lettuce Sedges Tansymustard Velvetleaf Volunteer wheat

Improved Control of Perennial and Annual Broadleaf Weeds

Tank mixing with labeled 2,4-D ester (Low Volatile), 2,4-DB, Banvel[®], or Reflex[®] 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 be achieved when tank mixing the amine formulation of 2,4-D with PARAQUAT SL HERBICIDE[®].

Order of Tank Mixing

Mix PARAQUAT SL HERBICIDE[®] and other listed products as follows:

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

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.

Tank mix compatibility testing (a.k.a., jar testing) is prohibited. For approved tank mix partners, please refer to the **APPLICATION INSTRUCTIONS AND CROP USE DIRECTIONS** section of this label or company's website at: http://www.sinon.com/global-contact-usa-file.htm.

PRODUCT USE PRECAUTIONS AND RESTRICTIONS

EQUIPMENT

PARAQUAT SL HERBICIDE[®] is corrosive to aluminum. Thoroughly flush all aluminum spray equipment and aluminum aircraft structures that are exposed to spray solution or spray drift with water immediately after use.

The activity of PARAQUAT SL HERBICIDE[®] may be reduced in dry areas where dust stirred up by high winds or equipment tires can coat weed or plant leaves. Therefore, avoid applications in extremely dusty conditions.

PRECAUTIONS:

- Unless otherwise indicated, PARAQUAT SL HERBICIDE[®] will severely injure or kill crop plants emerged at time of application if they come in contact with sprays.
- To enable maximum weed and grass emergence prior to treatment, seedbeds and plantbeds should be formed as far ahead of planting and treatment as possible.
- Avoid disturbing soil when seeding or transplanting.
- Transplanted plants may become damaged when they come in contact with plastic mulch used for preplant weed control and that has been treated with this product. To prevent damage to the crop, sufficient wash-off such as rainfall or sprinkler irrigation prior to planting may be needed.
- PARAQUAT SL HERBICIDE[®] will be ineffective in controlling or suppressing weeds and grasses that have emerged after application.

RESTRICTIONS:

- DO NOT apply this product by mechanically pressurized handgun or backpack sprayer. Application by manually pressurized handwand is permitted.
- 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 pasture 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 apply to soils lacking clay minerals such as peat, muck, pure sand, artificial planting media for preplant and preemergence (to the crop) uses.
- Application methods listed on this label are the only permissible application methods.

APPLICATION INSTRUCTIONS AND CROP USE DIRECTIONS

Application methods listed on this label are the only permissible application methods.

			PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Сгор	Weeds	Use Pattern Broadcast	Rate Per Acre	Per Acre	Interval (Days) 70
ALFALFA (California only)		Broadcast	0.7-1.3 pts. See Table 2	Ground: 10 gals. Air: 5 gals.	70
New seedlings					
Applications should be made d Precautions:	luring late winter or early spring.				
	ne of application will be burned.				
0,	due to the reduction of seedling stands.				
Restrictions:		a de la filia de la calendaria.	- 11		
	.3 pints (0.5 lb. cation) per acre of this pr .3 pints (0.5 lb. cation) per acre of this pr		ation.		
 DO NOT make more than of 		oddet per year.			
 DO NOT cut or harvest with 	in 70- days after application.				
DO NOT apply to seedling a	alfalfa grown for seed.	Decidentia	4707.4	Our at 10 and	1
ALFALFA Preplant or Preemergence		Broadcast or Banded Over-Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
(No-till or conventional				, un o galo.	
planting)					
Apply prior to emergence of the Precautions:	e crop. Avoid disturbing soil when seedin	g.			
	ne of application will be killed.				
Restrictions:					
,	2.7 pints (1.0 lb. cation) per acre of this p	0 11	cation.		
 DO NOT apply more than DO NOT make more than 	2.7 pints (1.0 lb. cation) per acre of this p 2 applications per year	foduct per year.			
 Minimum Application Inter 					
ALFALFA	Weeds, including bluegrass,	Broadcast	1.3-2.0 pts.	Ground: 10 gals.	42
Dormant season Established plantings	chickweed, henbit, downy brome, ryegrass, cheatgrass, dogfennel,			Air: 5 gals.	
Region A – See table at end	tansymustard, London rocket,				
of Alfalfa section	sowthistle, rescue brome, wild oats,				
	and other winter annuals; and suppression of perennial weeds.				
After the crop is dormant, apply	y to well-established stands that are at le	ast 1-year old.			
For improved and longer-lastin	g weed control, tank mix with metribuzin.		etribuzin label for weeds controlled, ra	ates of applications, directior	is for use, limitations, and
restrictions. Precautions:					
	be reduced because alfalfa foliage prese	ent at the time of applica	ation will be burned.		
Restrictions:					
	2.0 pints (0.75 lb. cation) per acre of this		lication.		
 DO NOT apply more than DO NOT make more than 	2.0 pints (0.75 lb. cation) per acre of this	product per year.			
	pply if regrowth after last cutting is greate	er than 6".			
 Spring regrowth: DO NO 	T apply if regrowth before first cutting is g				
	thin 42 days after application. Weeds including chickweed, downy	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	42
Dormant season Tank Mix	brome and tansymustard.	Dioducasi	0.7-1.5 pts.	Air: 10 gals.	42
with Velpar® L-Herbicide	· · · · · · · · · · · · · · · · · · ·				
Region A – See table at end of Alfalfa section					
	ches tall, apply at 0.7 pint rate of this pro	l duct.			
Mix this product with labeled ra	ate of hexazione per acre. Use lower rate	of hexazione on loamy	sands or sandy loams.		
	ake one application to established alfalfa	stands.			
Precautions Increased chances of cror	o injury may occur if stress which may be	caused in part by low f	ertility disease insects winterkill ov	er cutting, drought or frost	
 Temporary chlorosis-may 		outood in part by low i		or outling, arought or most.	
Restrictions					
	1.3 pints (0.5 lb. cation) per acre of this p	product in a single appli	cation.		
 DO NOT make more than Fall Regrowth: DO NOT a 	2 applications per year. pply if last cutting is greater than 6 inches	s			
	T apply if last cutting is greater than 2 inc				
 DO NOT apply to alfalfa d 	uring the first season after seeding.				
	or rocky soils, exposed subsoils, hardpar	n, sand or poorly draine	ed alkaline soils as crop injury, includi	ng mortality, may result.	
 DO NOT cut or harvest with 	thin 42 days after application.				

Crop	Weeds	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
ALFALFA	Including London rocket, sowthistle,				
Dormant Season	rescue brome, wild oats, chickweed,				
	ryegrass, bluegrass, cheatgrass,				
On established plantings:	dogfennel, tansymustard, henbit, downy				
Region B –	brome, and other winter annuals; and	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	60
See table at end of Alfalfa	suppression of perennial weeds			Air: 5 gals.	
section.					
On fall-seeded newly	California:	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	60
established stands less than	Desiccation of weeds including bluegras	S, DIUducasi	0.7-1.5 pts.	Air: 5 gals.	00
1-year-old: Region A – See	ryegrass, shepherdspurse, chickweed,			All. 5 yais.	
table at end of Alfalfa section	tansymustard, foxtail, sowthistle and groundsel.				
able at end of Allana Section	groundsei.				
On fall-seeded newly		Broadcast	0.5-0.8 pts.	Ground: 10 gals.	60
established stands less than		2.000000		Air: 5 gals.	
1-year-old: Region B – See					
table at end of Alfalfa section					
	efore first spring cutting and during late fall			and residual weed control ir	n dormant established (at
	ix with metribuzin. DO NOT apply tank mi	with metribuzin on a	alfalfa that is less than 1-year-old.		
Precautions:					
	s not dormant, or has broken dormancy, n	ay result in stand and	d/or yield reductions. Replanting ma	y be necessary. Green alf	alfa foliage present at time of
application will be burned.					
	festation, total hay yield of first cutting may	he reduced in alfalfa	a fields and the reduction is typically	directly proportionate to the	loce of wood woight
	icolation, total may yield of mot outling ma	be reduced in analie	a lielus and the reduction is typically		e loss of weed weight.
Restrictions:					e loss of weed weight.
 Restrictions: DO NOT apply more that 	in 1.3 pints (0.5 lb. cation) per acre of this	product in a single ap			rioss of weed weight.
 DO NOT apply more that DO NOT apply more that 	in 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this	product in a single ap			rioss of weed weight.
 Restrictions: DO NOT apply more that DO NOT apply more that DO NOT make more that 	in 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year.	product in a single ap product per year.	oplication.		
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 Restrictions: DO NOT apply more that DO NOT apply more that DO NOT apply more that DO NOT make more that California: DO NOT apply All other areas within Restriction 	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B: DO NOT apply if regrowth after gr	product in a single ap product per year. is more than 2 inche	oplication. es in Orange and Riverside counties,		
Restrictions: DO NOT apply more tha DO NOT apply more tha DO NOT make more tha California: DO NOT apply All other areas within Res DO NOT harvest within 60	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B: DO NOT apply if regrowth after gr	product in a single ap product per year. is more than 2 inche	oplication. es in Orange and Riverside counties,		
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Restrictions: DO NOT apply more tha DO NOT apply more tha DO NOT make more tha California: DO NOT apply All other areas within Reg DO NOT harvest within 60 California If ryegrass, shepherdspurs	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B: DO NOT apply if regrowth after gr	product in a single ap product per year. is more than 2 inche azing or cutting is mo high rate.	oplication. es in Orange and Riverside counties, ore than 2 inches.	and all counties north of th	ese counties.
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Restrictions: DO NOT apply more that DO NOT apply more that DO NOT make more that California: DO NOT apply All other areas within 60 California If ryegrass, shepherdspurs ALFALFA (East of the Rocky Mountains Between-cuttings treatment in 6	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B: DO NOT apply if regrowth after gr days of application. e, sowthistle or groundsel are present, use	product in a single ap product per year. is more than 2 inche azing or cutting is mo high rate.	oplication. es in Orange and Riverside counties, ore than 2 inches.	and all counties north of th	ese counties.
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Restrictions: DO NOT apply more that DO NOT apply more that DO NOT apply more that DO NOT make more that California: DO NOT apply All other areas within 60 California If ryegrass, shepherdspurs ALFALFA East of the Rocky Mountains Between-cuttings treatment in early Apply as needed up to three time Precautions: Control of weeds beyond the A reduction in first year alfa Burning of alfalfa foliage w Weed control may be redu Restrictions:	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B : DO NOT apply if regrowth after gr days of application. e, sowthistle or groundsel are present, use s) established plantings. (Includes after alfalfa has been removed for hay or s hes during the growing season in addition he seedling stage and weed stubble cut of alfa stands and yields may occur if alfalfa is ill occur at time of application. ced where moisture is limited such as in ar 0.7 pints (0.25 lb. cation) per acre of this p	oroduct in a single ap product per year. is more than 2 inche azing or cutting is mo high rate. Broadcast ilage. o a dormant applicat during harvest are le allowed to regrow m id climates.	0.7 pt.	and all counties north of th	ese counties.
Restrictions: DO NOT apply more that DO NOT apply more that DO NOT apply more that DO NOT make more that California: DO NOT apply All other areas within Rey DO NOT harvest within 60 California If ryegrass, shepherdspurs ALFALFA (East of the Rocky Mountains Between-cuttings treatment in efficiency Apply as needed up to three time Precautions: Control of weeds beyond the A reduction in first year alfa Burning of alfalfa foliage w Weed control may be redu Restrictions: DO NOT apply more than DO NOT make more than a	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B : DO NOT apply if regrowth after gr days of application. e, sowthistle or groundsel are present, use s) established plantings. (Includes s) after alfalfa has been removed for hay or s hes during the growing season in addition he seedling stage and weed stubble cut off alfa stands and yields may occur if alfalfa is ill occur at time of application. ced where moisture is limited such as in an 0.7 pints (0.25 lb. cation) per acre of this p 3 applications per year.	oroduct in a single ap product per year. is more than 2 inche azing or cutting is mo high rate. Broadcast ilage. o a dormant applicat during harvest are le allowed to regrow m id climates.	0.7 pt.	and all counties north of th	ese counties.
Restrictions: DO NOT apply more that DO NOT apply more that DO NOT apply more that DO NOT make more that California: DO NOT apply All other areas within Rey DO NOT harvest within 60 California If ryegrass, shepherdspurs ALFALFA [East of the Rocky Mountains Between-cuttings treatment in efficiency Autral FA [East of the Rocky Mountains Between-cuttings treatment in efficiency Make applications immediately Apply as needed up to three tim Precautions: Control of weeds beyond the A reduction in first year alfa Burning of alfalfa foliage w Weed control may be redu Restrictions: DO NOT apply more than DO NOT make more than 5 DO NOT treat more than 5	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B : DO NOT apply if regrowth after gr days of application. e, sowthistle or groundsel are present, use s) astablished plantings. (Includes s) after alfalfa has been removed for hay or s hes during the growing season in addition the seedling stage and weed stubble cut off alfa stands and yields may occur if alfalfa is ill occur at time of application. ced where moisture is limited such as in an 0.7 pints (0.25 lb. cation) per acre of this p 3 applications per year. days after cutting.	oroduct in a single ap product per year. is more than 2 inche azing or cutting is mo high rate. Broadcast ilage. o a dormant applicat during harvest are le allowed to regrow m id climates.	0.7 pt.	and all counties north of th	ese counties.
Restrictions: DO NOT apply more tha DO NOT apply more tha DO NOT make more tha California: DO NOT apply All other areas within Rey DO NOT harvest within 60 California If ryegrass, shepherdspurs ALFALFA East of the Rocky Mountains Between-cuttings treatment in e irst year alfalfa) Make applications immediately Apply as needed up to three tin Precautions: Control of weeds beyond the A reduction in first year alfa Burning of alfalfa foliage w Weed control may be redu Restrictions: DO NOT apply more than DO NOT make more than 5 DO NOT cut or harvest witt	In 1.3 pints (0.5 lb. cation) per acre of this in 1.3 pints (0.5 lb. cation) per acre of this in one application per year. if spring regrowth after grazing or cutting gion B : DO NOT apply if regrowth after gr days of application. e, sowthistle or groundsel are present, use s) astablished plantings. (Includes s) after alfalfa has been removed for hay or s hes during the growing season in addition the seedling stage and weed stubble cut off alfa stands and yields may occur if alfalfa is ill occur at time of application. ced where moisture is limited such as in an 0.7 pints (0.25 lb. cation) per acre of this p 3 applications per year. days after cutting.	oroduct in a single ap product per year. is more than 2 inche azing or cutting is mo high rate. Broadcast ilage. o a dormant applicati during harvest are le allowed to regrow m id climates. roduct in a single app	oplication. es in Orange and Riverside counties, re than 2 inches. 0.7 pt. ion. ess affected by this treatment. nore than 2 inches. plication.	and all counties north of th	ese counties.

 Table 2. ALFALFA : New Seedlings – Suppression and control of broadleaf weeds and grasses in new alfalfa seedlings grown for hay (California only).

		Rate/Acre*
For Control of:	For Suppression	For Control
Annual Bluegrass		10.7-21.3 fl. oz.
Chickweed		10.7-21.3 fl. oz.
Fiddleneck (6 inches tall or less)	5.4-10.7 fl. oz.	21.3 fl. oz.
Red Maids (6 inches tall or less)		10.7-21.3 fl. oz.
Shepherdspurse	10.7-21.3 fl. oz.	
Spikeweed (4 inches tall or less)	5.4 fl. oz.	10.7-16.0 fl. oz.
Volunteer Small Grain(8 inches tall or less)	5.4-10.7 fl. oz.	21.3 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 oz. only when there are 9 trifoliate leaves.

Alfalfa – Regions REGION A

Alaska, California (counties of Del Norte, Siskiyou, Modoc, Shasta, Lassen, Plumas, Sierra, 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

0	lles Detterre	PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Crop	Use Pattern Directed Spray	0.8-2.7 pts.	Per Acre Ground: 10 gals.	Interval (Days)
LMONDS		0.6-2.7 pts.	Ground. To gais.	
void allowing spray to contact green stems (except	suckers) or foliage.	1	1	
When spraying around young trees, use a shield or	wrap plant.			
Precautions:				
Retreatment or spot treatments may be necessar	y for mature woody weeds, perennia	al weeds, late germinating weeds and o	green suckers.	
Restrictions:			-	
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single	application.		
DO NOT apply more than 13.3 pints (5.0 lb. catio				
DO NOT make more than 5 applications per year	, , , , , , , , , , , , , , , , , , ,			
 DO NOT graze treated areas and do not feed cov 		vestock		
 DO NOT apply when nuts to be harvested are on 				
Minimum Application Interval: 7 days	the ground.			
ARTICHOKE	Directed Spray	1.7-2.7 pts.	Ground: 20-100 gals.	1
GLOBE)	Directed Spray	1. <i>1-2.1</i> pts.	Giouria. 20-100 gais.	I
Restrictions:				
		liti		
 DO NOT apply more than 2.7 pints (1.0 lb. cation 		application.		
DO NOT apply more than 13.3 pints (5.0 lb. catio				
DO NOT make more than 3 applications per year				
DO NOT exceed 8 pts. per season.				
 DO NOT harvest within 24 hours of last application 	on.			
Minimum Application Interval: 7 days				
ASPARAGUS	Preplant or Preemergence	1.7-2.7 pts.	Ground: 10 gals.	6
	Broadcast or Banded Over-		Air: 5 gals.	
	Row			
Application should be made prior to emergence of the	ie crop.			
Precautions:				
 Emerged asparagus at time of application will be 	killed.			
Restrictions:				
 DO NOT apply more than 2.7 pints (1.0 lb. cation 		application.		
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year.			
 DO NOT make more than one application per year 	ar.			
ASPARAGUS	Broadcast or Banded Over-	1.7-2.7 pts.	Ground: 10 gals.	6
Preemergence to established plantings at least 2	Row			
ears old.				
Application should be made prior to emergence of th	e crop.	•		
Precautions:				
Emerged asparagus at time of application will be	killed.			
Restrictions:				
DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single	application.		
DO NOT apply more than 2.7 pints (1.0 lb. cation				
DO NOT make more than one application per year				

0.46-	Line Datta ma	PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Crop BEANS, DRY	Use Pattern Harvest-Aid	0.8-1.3 pts.	Per Acre	Interval (Days)
	Harvest-Alu	0.o-1.5 pts.	Ground: 20 gals.	I
OT FOR USE IN CALIFORNIA			Air: 5 gals.	
weet lupin				
/hite sweet lupin				
/hite lupin				
rain lupin				
dzuki beans				
paragus beans				
ack beans				
road beans				
eld beans				
arbanzo beans				
dney beans				
ablab beans				
ma beans				
oth beans				
ung beans				
avy beans nto beans				
ce beans				
epary beans				
d beans				
uar				
EAS, DRY				
DT FOR USE IN CALIFORNIA				
lackeyed peas				
hickpeas				
owpeas				
rowder peas				
outhern peas				
atjang				
dd nonionic spreader at 1 qt./100 gals. of spray mix.		- 4h		
se a single application of the higher rate for vining ty	pe of beans of bush type of lush grow	VIII. I OT make more than 2 applications r		1.2 ninto nor coro
ay also be applied as a split application and may im pply when at least 80% of the pods are yellowing an				
een.	a mostly tipe and when leaves are no	more than 40% green of busin type		e type peas of bears are
estrictions				
DO NOT apply more than 1.3 pints (0.5 lb. cation)	per acre of this product in a single an	nlication		
DO NOT apply more than 1.3 pints (0.5 lb. cation)				
DO NOT make more than 2 applications per year.	per acre or this product per year.			
Minimum Application Interval: 7 days				
DO NOT apply when weather conditions favor spra	w drift. To roduce drift a drift control	agant may be included		
Not registered for use on dry beans and dry peas in	n California	agent may be included.		
ERRIES	Postemergence Directed Spray	1.3-2.7 pts.	Ground: 50 gals.	
ackberry, Blueberry, Boysenberry, Currant,		1.0-2.1 pts.	orouna. Jo gais.	
lderberry, Gooseberry, Huckleberry, Loganberry,				
aspberry				
ew canes or shoots can be injured. Therefore, apply	/ before emergence.	1	1	
o prevent crop injury from spray mist, apply as a coa				
estrictions				
DO NOT apply more than 2.7 pints (1.0 lb. catio	n) per acre of this product in a single	application		
DO NOT apply more than 2.7 pints (1.0 lb. catio				

- •
- DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days •

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
CACAO	Directed Spray	1.3-2.7 pts.	Ground: 50-200 gals.	1
 Apply when weeds are succulent and growth is Jse a shield for young trees to prevent spray for ecautions: Retreatment or spot treatments may be near Restrictions: DO NOT apply more than 2.7 pints (1.0 lb.) DO NOT apply more than 5.3 pints (2.0 lb.) DO NOT make more than 5 applications per Minimum Application Interval: 7 days DO NOT spray under windy conditions. 	rom contacting cacao plants, as injur cessary for mature woody weeds, late cation) per acre of this product in a si cation) per acre of this product per ye	e-germinating weeds and grasses and for ingle application.	⁻ perennials.	
 DO NOT graze treated areas or feed treate 	d cover crops to livestock.			
CASSAVAS, TANIERS & YAMS (Puerto Rico only)	Shielded Post Directed Spray	1.3 pts.	Ground: 50 gals.	90
 Make applications when weeds are succule Prevent spray from contacting crop to prevent spray from contacting crop to prevent Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. DO NOT apply more than 2.7 pints (1.0 lb. Cassavas and Taniers: DO NOT make more than 2.7 pints (1.0 lb.) 	ent injury to crop. cation) per acre of this product in a si cation) per acre of this product per ye	5 II		

- Yams: DO NOT make more than 2 applications per year.
- Minimum Application Interval: 7 days

DO NOT spray under windy conditions.

DO NOT graze treated areas or feed treated forage to livestock

Use Information for Chemical Fallow

- As the density of stubble, crop residue or weeds increases, use higher spray volumes for better coverage.
- To control volunteer wheat or downy brome, fall-applied treatments generally work best with PARAQUAT SL HERBICIDE[®]. If possible, tank mix with Atrazine for maximum burndown and residual control.
- Apply from immediately after harvest up to emergence of the newly seeded crop as a broadcast or band treatment.
- Before applying PARAQUAT SL HERBICIDE[®], cut wheat as high as possible to avoid cutting weeds too short, and allow the weeds to grow at least 2-3" after harvest.
- The addition of dicamba (Banvel) or 2,4-D ester (Low Volatile) may aid in the suppression of emerged perennial broadleaf weeds and large annual broadleaf weeds. Always refer to the product label(s) for 2,4-D ester (Low Volatile), dicamba (Banvel), or residual herbicide for rates of applications, directions for use, limitations, and restrictions.
- It is permissible to tank mix with registered residual herbicide combinations other than those listed for extended weed control during the fallow period.
- Weeds and grasses emerging after application and weeds taller than 6 inches will not be controlled.
- Crop plants emerged at the time of application will be killed.
- The minimum total spray per acre allowed is 5 gallons for ground and 5 gallons for air applications.
- Apply 5-60 gallons spray mix per acre by ground application. When applying at <10 GPA by ground:
 - DO NOT apply with floaters or exceed a speed of 10 mph.
 - Apply with flat fan nozzles at 30-40 psi.
 - Apply only in a tank mix with atrazine at a minimum of 0.5 lb. a.i./acre.
 - By air: apply in 5-10 gals. of spray mix per acre.

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	
Continuous Wheat (2-3 Month Recropping Interval)		Weeds 3-6": 1.7-2.0 pts. Weeds 6": 2-2.7 pts.	Air: 5 gals.	
Apply at least 45 days before seeding.		weeus 0 . 2-2.7 pis.		
For volunteer wheat or downy brome control in spri	ng, use at least 1.3 pts. Of PARAQUA	T SL HERBICIDE® per acre with a P	hotosynthetic Inhibitor Herbio	cide.
Refer to the section "General Information for Chem	ical Fallow".			
Restrictions:	ion) por acro of this product in a single	application		
 DO NOT apply more than 2.7 pints (1.0 lb. cat DO NOT apply more than 5.3 pints (2.0 lb. cat 		application.		
DO NOT make more than 2 applications per y				
Minimum Application Interval: 7 days		1		
CHEMICAL FALLOW Wheat-Fallow-Wheat Rotations	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts.	Ground: 5 gals.	
(Fall applied after harvest; seeded 12-14 months		Weeds 5-6 : 1.7-2 pts. Weeds 6": 2-2.7 pts.	Air: 5 gals.	
later)				
Spray before weeds produce seeds.				
Control of volunteer wheat and downy brome increa For improved burndown and residual control of weat				
For burndown and residual control of grass and bro			ł.	
Always refer to the respective product label(s) for r				
Refer to the section "General Information for Chem	ical Fallow".			
 Restrictions: DO NOT apply more than 2.7 pints (1.0 lb. cation 	n) per acre of this product in a single a	application		
 DO NOT apply more than 5.3 pints (2.0 lb. catio 				
DO NOT make more than 2 applications per ye				
Minimum Application Interval: 7 days				
CHEMICAL FALLOW Wheat-Fallow-Wheat Rotations	Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2 pts.	Ground: 5 gals. Air: 5 gals.	
(Spring applied: seeded 3-5 months later)		Weeds 6": 2-2.7 pts.	All. 5 gais.	
To conserve moisture, application should be made		ns.		
Even though moisture loss is greater when applica				
For volunteer wheat or downy brome control in spri Refer to the section "General Information for Chem		AT SL HERBICIDE® per acre with a P	hotosynthetic Inhibitor Herbic	cide.
For burndown and residual control of grass and bro		n.		
Restrictions:				
DO NOT apply more than 2.7 pints (1.0 lb. catio DO NOT apply more than 5.2 pints (2.0 lb actio		application.		
 DO NOT apply more than 5.3 pints (2.0 lb. catio DO NOT make more than 2 applications per y 				
 Minimum Application Interval: 7 days 				
CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	
Wheat-Annual Crop ¹ -Wheat Rotations (Fall applied in wheat stubble)		Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.	Air: 5 gals.	
For improved burndown and residual weed control,	tank mix with Atrazine or Marksman	weeds 6 : 2-2.7 pts.		
Always refer to the respective product label(s) for r		, limitations, and restrictions.		
Make applications after wheat harvest and before w				
If grasses such as foxtails or barnyardgrass recover Applications made late August to November help c		me		
Refer to the section "General Information for Chem				
Restrictions:				
DO NOT apply more than 2.7 pints (1.0 lb. catio		application.		
 DO NOT apply more than 5.3 pints (2.0 lb. catio DO NOT make more than 2 applications per y 				
 Minimum Application Interval: 7 days 	cal.			
CHEMICAL FALLOW	Broadcast	Weeds 1-3": 1.3-1.7 pts.	Ground: 5 gals.	
Wheat-Annual		Weeds 3-6": 1.7-2 pts.	Air: 5 gals.	
Crop-Wheat Rotations		Weeds 6": 2-2.7 pts.		
(Spring applied prior to planting an annual crop ¹)				
For enhanced burndown and residual weed control Always refer to the respective product label(s) for A	,	ions for use limitations and restriction	26	
For volunteer wheat or downy brome control in spri				cide.
Refer to the section "General Information for Chem	ical Fallow".			
Refer to the Atrazine label for recommendations pe	rtaining to soil pH and recropping inte	rvals.		
 Restrictions: DO NOT apply more than 2.7 pints (1.0 lb. cation 	n) per acre of this product in a single a	application		
 DO NOT apply more than 5.3 pints (2.0 lb. catio 				
DO NOT make more than 2 applications per year				

Minimum Application Interval: 7 days
 Approved Annual Crops are grain sorghum, corn, wheat, or proso millet.

			PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Сгор	Weeds	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)
CLOVER AND OTHER	For desiccation of weeds,				
LEGUMES	including London rocket,				
Including velvetbean, lespedeza,	sowthistle, rescue brome, wild	Broadcast	1.3- 2.0 pts.	Ground: 10 gals.	60
lupine, sainfoin, trefoil, vetch,	oats, chickweed, ryegrass,			Air: 5 gals.	
crown vetch, and milk vetch.	bluegrass, cheatgrass, dogfennel, tansymustard, henbit,				
Dormant Season	downy brome, and other winter annuals, and suppression of				
On established plantings: Region A – See table at end of Alfalfa	perennial weeds.				
section.	California: Use for desiccation				
On established plantings: Region B – See table at end of Alfalfa section.	of weeds including bluegrass, ryegrass, shepherdspurse, chickweed, tansymustard, foxtail,	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.	sowthistle and groundsel.	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 pts.	Ground: 10 gals. Air: 5 gals.	60

Applications should be made during late fall or winter months after the last fall cutting and before first spring cutting.

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 will occur to green clover or other legumes foliage present at the time of application.

• Discoloration and temporary stunting will occur 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. Restrictions

• DO NOT apply more than 2.0 pints (0.75 lb. cation) per acre of this product in a single application.

- DO NOT apply more than 2.0 pints (0.75 lb. cation) per acre of this product per year.
- DO NOT make more than one application per year.
- DO NOT apply if regrowth after grazing or cutting is more than 2 inches.
- DO NOT harvest within 60 days of application.

IN CALIFORNIA:

• If ryegrass, shepherdspurse, sowthistle or groundsel are present, use high rate.

CORN (FIELD CORN, POPCORN, SWEET For all combined corn uses, do not exceed 1		er acre per vear.			
Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	
CORN FIELD CORN, POPCORN, SWEET CORN, SEED CORN (Used alone)	Preplant or Preemergence Broadcast or Banded Over-Row	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.		
Includes field, fresh sweet, forage, fodder and pop To permit maximum weed and grass emergence, s Seeding should be done with a minimum amount of Precautions: • Control will not occur when applications are ma Restrictions: • DO NOT apply more than 2.7 pints (1.0 lb. ca • DO NOT apply more than 8.0 pints (3.0 lb. ca • DO NOT make more than 3 applications per s • Minimum Application Interval: 7 days CORN	eeedbeds should be formed as far ahead of pl of soil disturbance. de after weeds and grasses have emerged. I ion) per acre of this product in a single applic ion) per acre of this product per year.	However, crop plants emerged at tirr	ne of application will be killer Ground: 10 gals.	d. 	
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.*		
Applications should be made as broadcast sprays before, during or after planting, but before crop emergence. PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides for improved burndown or residual control: 2,4-D Ester (Low Volatile), AAtrex/Atrazine®, Banvel®, Bicep MAGNUM®, Bicep Lite II MAGNUM®, Dual MAGNUM®, Frontier®, Guardsman®, Harmony® Extra Herbicide (Preplant only), Harness®, Harness® Xtra, Lasso® Herbicide, Linex®, Lorox®, Princep®, Prowl® Herbicide, Simazine®, Surpass® EC, Surpass® 100, Topnotch® PARAQUAT SL HERBICIDE® may also be tank mixed with Ambush® insecticide. It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Always refer to respective product label(s) to confirm if these products can be applied by air. Restrictions: • DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. • DO NOT apply more than 3.0 pints (3.0 lb. cation) per acre of this product per year. • DO NOT make more than 3 applications per year.					
Minimum Application Interval: 7 days FIELD CORN, POPCORN, SWEET CORN, SEED CORN	Postemergence Directed Spray (including Hooded or Shielded)	0.7-1.3 pts.	Ground: 10 gals.	<u>14</u>	
 Precautions Drought stressed plants, especially broadleaf Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. ca DO NOT apply more than 1.3 pints (0.5 lb. ca 	ion) per acre of this product in a single applic ion) per acre per year of this product.				
DO NOT make more than one application per FIELD CORN ONLY (grain, fodder, forage)	Postemergence Directed Spray USDA Witchweed Eradication Program	1.3 pts.	Ground: 10 gals.	14	

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharves Interval (Days)
If regrowth occurs, initiate sprays in late June	e to early July and repeat in early August.			
Follow application instructions in postemerge	ence directed spray section above.			
Restrictions:				
 DO NOT apply more than 1.3 pints (0.5 lb. ca 	ation) per acre of this product in a single applic	ation.		
• DO NOT apply more than 4.0 pints (1.5 lb. ca	ation) per acre per year of this product.			
DO NOT make more than 3 applications per	year.			
FIELD CORN ONLY	Postemergence	5.4 fl. oz. +0.5 lb. 2,4-D	Ground: 10 gals.	14
(grain, fodder, forage) 2,4-D Amine AE Tank Mix	Directed Spray	Amine AE		
	USDA Witchweed Eradication Program			
· Apply as directed spray onto grassy weeds and	witchweed before witchweed blooms. If regro	owth occurs, reapply.		
 Follow application instructions in post-emergen 	ce directed spray section above.			
	1, 2			
Restrictions::				

COTTON:

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Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharves Interval (Days)
COTTON (Used alone)	Preplant or Preemergence	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
	ed to permit maximum weed and grass eme isturbance. .0 lb. cation) per acre of this product in a sin 3.0 lb. cation) per acre per year of this product	gle application.		
COTTON (California only; Used alone)	Preplant	5.4-10.8 fl. oz.	Ground: 10 gals. Air: 5 gals.	
DO NOT make more than 3 application Minimum Application Interval: 7 days COTTON Goal® Herbicide Tank Mix (oxtflurofen, 92894-2)	ons per year. Preplant or Fallow Bed Broadcast	1.7-2.7 pts.	Ground or Ai 10 gals.	ir:
Always refer to the Goal® label for weeds control products in the listed mixtures are registered for the mixture. Restrictions: • DO NOT apply more than 2.7 pints (1)	ne intended use. Users must follow the most 0.0 lb. cation) per acre of this product in a sin 8.0 lb. cation) per acre per year of this product ons per year.	restrictive directions for use and pred		
COTTON Other Tank Mixes	Preplant or Preemergence	1.7-2.7 pts.	Ground: 10 ga Air: 5 gals.	
Apply as a broadcast spray before, during or after For improved residual control or burndown, PARA Herbicide, Diurone®, Dual MAGNUM®, Harmony When tank mixing with Cotoran DF® or Meturon I When tank mixing with any of the herbicides listed restrictions. Restrictions:	QUAT SL HERBICIDE® may be tank mixe ® Extra (Preplant Only), Meturon® Herbicide OF®, follow mixing instructions carefully, ma	e, MSMA, Prowl®, Zorial® Herbicide intain constant agitation and see Ord	er of Tank Mixing section	n on respective labels.

- DO NOT apply more than 8.0 pints (3.0 lb. cation) DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days acre per year of this product n) p
- •
- •

COTTON Harvest Aid Use

Precautions:

- May be tank mixed with other cotton harvest aid materials known to be effective by a local expert. Unless otherwise instructed in this label, always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions.
- PARAQUAT SL HERBICIDE® can be applied in a tank mix with methyl parathion and/or Karate® insecticide. Always refer to the respective product label(s) for rates of applications, directions for use, limitations, and restrictions.
- Nodes above cracked bolls (NACB) timing is for guidance and is not intended to restrict the local expert in their use of the product.

Restrictions:

- DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application.
- DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre per year of this product.
- DO NOT make more than 4 applications per year.
- DO NOT pasture livestock in treated fields or feed treated foliage.
- DO NOT apply to cotton within 3 days before harvest.

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharves Interval (Days)
SOUTHERN COTTON Harvest aid for bolls opening and defoliation (Tank mix with phosphate and chlorate defoliants)	Broadcast	5.4 fl. oz. + 1 pt. Phosphate or 1 gal. chlorate	Ground: 10 gals. Air: 5 gals.	7
 Apply when 80% or more of the bolls are open and the remaining Always refer to tank mix product label(s) for rates of application Precautions: Development of immature bolls will be inhibited. Restrictions: DO NOT make more than 4 applications per year. 	s, directions for use, limita	tions, and restrictions.		
SOUTHERN COTTON Additional tank mixes for boll opening and defoliation	Broadcast	2.0 -3.3 oz.	Ground: 10 gals. Air: 5 gals.	
 Development of immature bolls will be inhibited. Restrictions: DO NOT apply more than 3.3 fl. oz. (1.24 lb. cation) per action DO NOT make more than 4 applications per year. SOUTHERN COTTON 	re of this product in a singl Broadcast	e application.	Ground: 10 gals.	3
Post Defoliation – To aid in opening of mature bolls and to lesiccate green weeds. weed infestation is heavy or dense use higher rate. wpply when 75% or more of bolls are open and remaining bolls	to be harvested are matur	e.	Air: 5 gals.	
fter a defoliation or conditioning application has been made, d recautions:			proximately 3-7 days to minin	nize leaf sticking.
 Development of immature bolls will be inhibited. estrictions: 	of this product in a single	application.		
 Development of immature bolls will be inhibited. Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre DO NOT make more than 4 applications per year. 				
Development of immature bolls will be inhibited. Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre DO NOT make more than 4 applications per year. VESTERN COTTON larvest aid for boll opening and early defoliation Dn rank cotton, use higher rate. Always refer to tank mix produce	Broadcast	3.7-5.4 fl. oz. + phosphate or sodium chlorate; and/or other compatible harvest aid products.	Ground: 10 gals. Air: 5 gals.	7

• DO NOT use more than 4.0 lbs. of actual sodium chlorate defoliant per acre at this early defoliation timing.

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest		
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)		
WESTERN COTTON Harvest aid for boll opening and mid-to-late defoliation	Broadcast	5.4-10.8 fl. oz. alone or tank mix with sodium chlorate or phosphate defoliation and/or other compatible harvest aid products		3 (Alone)		
Imarvest aid products. Imarvest aid products. Use the 10.7 fl. oz. rate of PARAQUAT SL HERBICIDE® in desert cotton areas or on rank vigorous cotton. Always refer to tank mix product label(s) for rates of applications, directions for use, limitations, and restrictions. Precautions: Imid-to-late defoliation timing is when 75% or more of the bolls are open and remaining bolls to be harvested are mature (approximately 3 or fewer NACB). Development of immature bolls will be inhibited. Restrictions: • DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) per acre of this product in a single application. • DO NOT make more than 4 applications per year. COTTON Broadcast 2.0-7.5 fl. oz. Ground: 10 gals. 3 Stripper or Spindle Harvested Broadcast Harvest aid for defoliation and boll opening. Air: 5 gals. BECAUSE OF EXTREMES IN ENVIRONMENTAL AND PLANT CONDITIONS, IT IS ADVISABLE TO APPLY THE RANGE OF RATES ON A SMALL BLOCK OF COTTON TO DETERMINE THE RATE THAT BEST FITS YOUR NEEDS. Apply when 75% of the bolls are open and the remaining bolls to be harvested are mature. PARAQUAT SL HERBICIDE® may be applied alone or tank mixed with the following cotton harvest aids: Accelerate Defoliant®, Def Defoliant®, Ethephone Plant Growth Regulator®, Parej M PGR May be applied as a split application. To avoid leaf sticking, apply PARAQUAT SL HERBICIDE® as a desiccant ap						
 BO NOT apply more than 7.5 fl. oz. (0.47 lb. DO NOT apply more than 1.3 pints (0.5 lb. ca DO NOT make more than 4 applications per service than 4 appli	tion) per acre of this product					
COTTON Late season desiccation	Broadcast	0.7-1.3 pts.	Ground: 10 gals. Air: 5 gals.	3		
BECAUSE OF EXTREMES IN ENVIRONMENTAL AND PLANT CONDITIONS, IT IS ADVISABLE TO APPLY THE RANGE OF RATES ON A SMALL BLOCK TO DETERMINE THE RATE THAT BEST FITS YOUR NEEDS. May be applied as a split application. Apply when 85% of the bolls are open and the remaining bolls to be harvested are mature (approximately 0 NACB). Delay desiccation application of PARAQUAT SL HERBICIDE® approximately 3-7 days to minimize leaf sticking if a defoliation or conditioning application has been made. May be tank mixed with other harvest aid materials known to the local expert to be effective. Precautions: • Development of immature bolls will be inhibited. Slice bolls and inspect the seed for maturity. • South of Interstate-10 in Texas, where temperatures are typically higher during defoliation, lower rates in the range may be necessary. Restrictions • DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application. • DO NOT make more than 4 applications per year.						
COTTON Desiccation of Regrowth	Broadcast	0.75-1.25 pts.	Ground: 10 gals. Air: 5 gals.	3		
Desiccation of Regrowth Air: 5 gals. Use to desiccate regrowth occurring after defoliation or desiccation. Because regrowth is difficult to control thorough coverage with the full rate is necessary. If regrowth is excessive, use higher rate. Precautions: • Control is dependent on growing conditions and desiccation of small new regrowth may not always be complete. Restrictions: • DO NOT apply more than 1.25 pints (0.48 lb. cation) per acre of this product in a single application. • DO NOT make more than 4 applications per year.						

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
EASTER LILIES (Field grown)	Preemergence	1.7-2.7 pts.	Ground: 10 gals.	
Restrictions		ingle explication		
 DO NOT apply more than 2.7 pints (1.0 lb. c DO NOT apply more than 5.4 pints (2.0 lb. c 				
 DO NOT exceed 2 applications per year. Minimum Application Interval: 7 days 				
Minimum Application Interval: / days FALLOW LAND	Preplant Broadcast to Fallow	1.0-2.7 pts.	Ground: 10 gals.	
Prior to planting of any crops Use for the control of weeds such as bluegrass, chickwe	Land	chastarass, dag fannal, tansu musta	Air: 5 gals.	rosque brome wild este
volunteer cereals and other winter annuals and for suppl	ression of perennial weeds or sedge		ru, London rockel, Sowinisile,	rescue brome, wild dats,
For weeds approaching the maximum size of 6" the high Prior to application allow maximum weed emergence to				
Adhere to the preharvest intervals and other crop specifi		where on this label.		
 Precautions: Fallow land may be between operations such as a 	diskina rinnina nlowina levelina ir	rigating or listing for ground preparati		
Restrictions:			on purposes.	
 DO NOT apply more than 2.7 pints (1.0 lb. cation DO NOT apply more than 5.4 pints (2.0 lb. cation 		application.		
 DO NOT apply more than 3.4 pints (2.0 b). Cation DO NOT make more than 2 applications per year 				
Minimum Application Interval: 7 days		40.07.1	0 1 40 1	00
GRASSES (For Seed) (For Use in Seedbed Preparation)	Preplant, At Planting, or Preemergence	1.3-2.7 pts.	Ground: 10 gals.	28
Prepare the seedbeds and allow weeds to germinate.				
Apply PARAQUAT SL HERBICIDE® when weeds are a Applications may be repeated as necessary (but only up				
Restrictions		Jiass emergence.		
DO NOT apply more than 2.7 pints (1.0 lb. cation) p		oplication.		
 DO NOT apply more than 5.4 pints (2.0 lb. cation) p DO NOT make more than 3 applications per year. 	er acre of this product per year.			
Minimum Application Interval: 14 days				
DO NOT graze treated areas or use the seed or stra GUAR	aw from treated areas for animal fee Preharvest	ed or bedding. 1.3 pts.	Ground: 10 gals.	4
(Preharvest desiccation)	Fiendivest	1.5 pts.	Ground. To gais.	4
Apply after the pods are fully mature.				
 Restrictions DO NOT apply more than 1.3 pints (0.5 lb. cation) p 	er acre of this product in a single ar	oplication.		
 DO NOT apply more than 4.0 pints (1.5 lb. cation) p 		F		
 DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 				
DO NOT graze treated areas or use the treated fora	ge for animal feed.			
GUAVA	Directed Spray	2.5 pts.	Ground: 10 gals.	
Retreatment or spot spraying may be necessary for mate Restrictions:	ure woody weeds, late-germinating	weeds and grasses, and perennials.		
 DO NOT apply more than 2.5 pints (0.938 lb. cation) per acre of this product in a single	application.		
DO NOT apply more than 10 pints (3.76 lb. cation) p DO NOT	per acre per year of this product.			
 DO NOT make more than 4 applications per year. Minimum Application Interval: 7 days 				
DO NOT allow spray to contact green stems, fruit or	foliage.			
 DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to 	livestock			
HOPS	Directed Spray and/or Suckering	1.3 pts.	Ground: 10 gals.	14
(ID, OR, & WA only)	and Stripping.			
Silage and hop vine refuse may be fed to livestock. Spray only the basal 2 ft. of the vines for sucking and str	ipping. Repeat as necessary, but o	nly up to 3 applications per year.		
Chemical Pruning: Spray when vines are less than 3 ft.			ent vines	
Precautions:Retreatment of spot treatment may be necessary.				
• Experience with varieties other than Cascade, Yakin				test the use pattern on a
small number of vines of each variety to determine s • APPLICATION TO HOP VINES LESS THAN 6 FT. 1			p injury occurs.	
Restrictions:				
 DO NOT apply more than 1.3 pints (0.5 lb. cation) p DO NOT apply more than 4.0 pints (1.5 lb. cation) p 		oplication.		
 DO NOT apply more than 4.0 pints (1.5 lb. cation) p DO NOT make more than 3 applications per year. 	er acre or mis product per year.			
Minimum Application Interval: 7 days				
 DO NOT allow spray to contact green stems, foliage DO NOT allow animals to graze in treated hopyards. 		sult.		

		PARAQ	QUAT SL HERBICIDE®	Minimum Total Spray	G	razing or Preharvest
Сгор	Use Pattern		Rate Per Acre	Per Acre		Interval (Days)
LENTILS* *Not registered for use on lentils in California	Harvest Aid		0.8-1.3 pts.	Ground: 20 gals. Air: 7 gals.		7
 Add nonionic surfactant at 0.25% v/v (2 pts./100 gals.) of the finished spray volume. May also be applied as a split application. DO NOT make more than 2 applications or exceed a total of 1.3 pts./A. The split application may improve coverage. Apply when crop is mature and at least 80% of the pods are yellowing and mostly ripe with no more than 30% of the leaves still green in color. Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application. DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product per year. DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT apply when weather conditions favor spray drift. To reduce spray, drift a drift control agent may be included. 						
MINT (Peppermint, Spearmint)	Dormant Season		1.3-2.0 pts.	Ground: 10 gals. Air: 5 gals.		
 Apply when crop is dormant before spring growth before spring g						
ONIONS (seeded) AND GARLIC	Preplant/ Preem	ergence	1.7-2.7 pts.	Ground: 10 ga	ls.	60 200 (CA only)
 For heavy weed infestations or wild oat control use the higher rate. Apply only one application per year at the 2.7 pts./A dosage. Allow maximum weed and grass emergence prior to treatment but apply prior to crop emergence. Restrictions: DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. DO NOT make more than one application per year. Minimum Application Interval: 7 days 						
PASSION FRUIT	Directed Sp	ray	2.5 pts.	Ground: 10 ga	ıls.	14
If bark is still green at application time, use a shield or wrap vine. Pick all fruit off the ground prior to application if application is to be made during harvest season. Precautions: It may be necessary to retreat or spot treat. Restrictions: DO NOT apply more than 2.5 pints (0.938 lb. cation) per acre of this product in a single application. DO NOT apply more than 10 pints (3.376 lb. cation) per acre of this product per year. DO NOT apply more than 4 applications per year except during harvest season, unless all fruit has been picked up off the ground. Minimum Application Interval: 28 days DO NOT allow animals to graze on treated areas						
PEANUTS	Broadcas At Ground C Postemerge	rack nce	5.4-10.8 ft. oz.	Ground: 10 ga		
To control or suppress small (1-6") emerged annual s For at ground crack use, PARAQUAT SL HERBICID MAGNUM® label for a list of weeds controlled, applic Precautions: • Crop foliage sprayed will be injured in the form Restrictions: • DO NOT apply more than 10.8 fl. oz. (0.25 lb. • DO NOT apply more than 10.8 fl. oz. (0.25 lb. • DO NOT make more than 2 applications per y • Minimum Application Interval: 7 days	E® can be tank mixed with P ation rates, necessary precan n of bronzing and crinkling bu cation) per acre of this produ cation) per acre of this produ	ursuit® Heri utions, and u t the crop wi ct in a single	Dicide or Dual MAGNUM® tuse limitations.	for residual weed control. Alw		

Minimum Application Interval: 7 days
DO NOT apply by air.

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
PEANUTS Basagran® Herbicide Tank Mix	Broadcast At Ground Crack Postemergence	5.4-10.8 ft. oz.	Ground: 10 gals.	
Tank mix PARAQUAT SL HERBICIDE® with Basagran® Basagran® label for weeds controlled rates of application This tank mix can be applied at the ground crack stage of Precautions: • Crop foliage sprayed will be injured in the form of bron • If peanuts show injury (leaf phytotoxicity and/or plant = • During prolonged periods of drought or unseasonably Restrictions: • DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) • DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation)	s, directions for use, limitations, peanuts. A second application nzing and crinkling but the crop v stunting) produced by any other cold weather do not apply this to per acre of this product in a sing	and restrictions. may be made up to 28 days after grou vill recover and develop normally. herbicide treatment do not apply this ank mix as unsatisfactory weed contro gle application.	und crack. tank mix as injury may be enl	·
 DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT apply by air. 				
PEANUTS Butyrac® Herbicide or Butoxone® Herbicide 200 Tank Mix	Broadcast Postemergence	5.4-10.8 fl. oz.	Ground: 10 gals.	
 the Butyrac® or Butoxone 200® labels for weeds controlle Precautions: Crop foliage sprayed will be injured in the form of bron Restrictions: DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT apply by air. 	nzing and crinkling but the crop v per acre of this product in a sin	vill recover and develop normally. gle application.		
DO NOT apply by all. PIGEON PEAS (Puerto Rico only)	Directed Spray	1.3 pts.	Ground: 10 gals.	60
 Avoid contact with pigeon pea foliage Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) pe DO NOT apply more than 1.3 pints (0.5 lb. cation) pe DO NOT make more than one application per year. DO NOT graze treated areas or feed treated forage to 	r acre of this product per year.		Orwerd 10 acts	20
Precautions	Directed Spray	1.3-2.7 pts.	Ground: 10 gals.	20
 More mature weeds may require retreatment. Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) DO NOT apply more than 8.0 pints (3.0 lb. cation) DO NOT exceed 3 applications per year. Minimum Application Interval: 7 days 				
POTATO	Preplant or Preemergence Broadcast	0.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
 Apply up to ground cracking stage, before potatoes have Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) DO NOT apply more than 4.0 pints (1.5 lb. cation) Minimum Application Interval: 7 days DO NOT make more than 3 applications per year. 	per acre of this product in a sing			
POTATO (California, Washington, Oregon, Idaho only; used alone) For control of volunteer barley in preformed seedbeds.	Preplant Broadcast	0.4-0.7 pts.	Ground: 10 gals. Air: 5 gals.	
Restrictions:DO NOT make more than 3 applications per year.				
POTATO Fresh Market Only Preharvest vine killing and weed desiccation. For Use Only in the states of: Colorado, Delaware, Idaho, Illinois, Indiana, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, South Dakota, Utah, Washington, Wisconsin and Wyoming	Broadcast	0.7-1.3 pts.	Ground: 20 gals.	3

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest	
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)	
Potatoes must be harvested promptly after desiccation an	d processed or consumed imme	diately.			
For dense vine growth, use 2 applications of 0.7 pints per	acre. Split applications must be	applied a minimum of five days apart.			
Begin application when leaves begin to turn yellow.					
Use 1.3 pts./A rate where quick vine kill is desired.					
Precautions:					
Immature potato foliage is tolerant to PARAQUAT SL	HERBICIDE® . However, desic	cation will not be complete under this	condition.		
Restrictions:					
For Fresh Market Potatoes Only. (Fresh Market Potatoe	es include potatoes that are sent	directly from the field to a consumer,	grocery store, or processor	for use.)	
 DO NOT apply more than 1.3 pints (0.5 lb. cation) per 	r acre of this product in a single a	application.			
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per 	r acre of this product per year.				
 DO NOT make more than 2 applications per year. 					
 Minimum Application Interval: 7 days 					
DO NOT use on potatoes that will be stored as tuber of	lecomposition may result.				
DO NOT apply to drought stressed potato vines.					
DO NOT use to desiccate the vines of seed potatoes a	as seed pieces may fail to germi	nate and grow normally.			
DO NOT pasture livestock in treated potato fields.	. , , ,	<u> </u>			

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
RICE	Preplant or Preemergence Broadcast	Weeds 1-3": 1.3-1.7 pts. Weeds 3-6": 1.7-2.0 pts. Weeds 6": 2-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
 Apply as a broadcast spray before, during or after planting, Seeding should be done with a minimum amount of soil dis PARAQUAT SL HERBICIDE® may be tank mixed with oth weeds controlled, rates of applications, directions for use, I Precautions PARAQUAT SL HERBICIDE® will not control wee Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days DO NOT flood/flush within 48 hours of application in complete kill is evident. 	turbance. er herbicides registered for this imitations, and restrictions. ds and grasses emerging after er acre of this product in a sing er acre of this product per year order to ensure complete kill o	hen vegetation is dense, use higher sp use for improved or extended weed co application. Crop plants emerged at tim e application. f vegetation. If cool, cloudy and/or wet	ontrol. Always refer to the tank the of application will be killed. weather delays speed of kill, o	x mix herbicide labels for
SAFFLOWER	Preplant or Preemergence Broadcast or Banded Over Row	1.7-2.7 pts.	Ground: 10 gals. Air: 5 gals.	
 Apply before, during and after planting but before crop emerestrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT apply more than 8.0 pints (3.0 lb. cation) p DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 	er acre of this product in a sing er acre of this product per year			
SAFFLOWER (California only)	Preplant Broadcast	0.7 pt.	Ground:10 gals. Air: 5 gals.	
 For control of volunteer barley in preformed seedbeds. Restrictions DO NOT apply more than 0.7 pints (0.26 lb. cation) p DO NOT apply more than 2.0 pints (0.75 lb. cation) p DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 				
SMALL GRAINS (Barley, wheat)	Preplant or Preemergence	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.	
 Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT apply more than 8.0 pints (3.0 lb. cation) p DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 		e application.		
SMALL GRAINS (Wheat Only) Hoelon® 3EC Tank Mix	Preplant or Preemergence	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.	
A tank mix with Hoelon 3EC will improve grass control. Alw Apply when weeds are actively growing and 1 to 6 inches in Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) pe DO NOT apply more than 8.0 pints (3.0 lb. cation) pe DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days DO NOT apply this tank mix to barley as crop injury to SORGHUM: For all combined uses, do not exceed 10.8 pints (4.0 lb. cation) per year.	n height. Weeds 6 inches or tall er acre of this product in a single er acre of this product per year. may result.	abel for weeds controlled, rates of appl er may not be controlled. e application.	ications, directions for use, lin	hitations, and restrictions.
SORGHUM (Grain)	Preplant/ Preemergence Broadcast or Band	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.	48 (grain) 20 (forage)
To allow maximum weed and grass emergence, seedbeds Seeding should be done with a minimum amount of soil dis Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT apply more than 8.0 pints (3.0 lb. cation) p DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days	turbance. er acre of this product in a sing	of planting as possible.	I	L

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	
SORGHUM (Grain)	Preplant or	Weeds 1-3": 1.3-1.7 pts.		48 (grain)	
Atrazine & 2,4-D ester [Low Volatile] Tank Mix	Preemergence	Weeds 3-6": 1.7-2 pts. Weeds 6": 2-2.7 pts.		20 (forage)	
 PARAQUAT SL HERBICIDE® may be tank mixed with Atrazine for improved preemergence or residual weed control. The addition of 2,4-D ester (Low Volatile) may assist in the suppression of perennial and annual broadleaf weeds emerged at the time of application. Always refer to the specific tank mix herbicide label(s) for weeds controlled, rates of applications, directions for use, limitations, and restrictions. DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. DO NOT apply more than 8.0 pints (3.0 lb. cation) per acre of this product per year. DO NOT make more than 3 applications per year. 					
Minimum Application Interval: 7 days	Dranlant	1207 min	Cround: 10 colo	19 (aroin)	
SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix	Preplant	1.3-2.7 pts.	Ground: 10 gals.	48 (grain) 20 (forage)	
 For Improved weed control, PARAQUAT SL HERBICIDE® directions for use, limitations, and restrictions. Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) pe DO NOT apply more than 3.0 pints (3.0 lb. cation) pe DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 	acre of this product in a single	e application.	y Extra label for weeds contr	rolled, rates of applications, 48 (grain) 20 (forage)	
Apply when weeds are actively growing. Use higher rate on larger on hard to control weeds. Weeds 6° or taller may not be controlled. Precautions • Severe damage and/or complete kill can occur if spray contacts sorghum plants. Restrictions • DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application. • DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. • DO NOT make more than 2 applications per year. • Minimum Application Interval: 7 days HOODED OR SHIELDED SPRAYERS • To avoid excessive crop phytotoxicity, use a hooded or shielded sprayers with skids or wheels on the spray boom to maintain spray height. • Apply by directing spray between the rows and by using hooded or shielded sprayers to prevent spray contact with crop plants. DIRECTED SPRAY WITHOUT HOODED OR SHIELDED SPRAYERS • Apply when sorghum is at least 12" tall when naturally standing. • Use precision directed-spray application equipment adjusted so that no more than the lower 3" of the sorghum stalk is contacted by the application spray. • Some crop injury will occur. The degree of injury is related to the precision of application and spraying conditions. Restrictions: • DO NOT exceed 30 psi nozzle pressure or spray under conditions which may cause excessive drift. SOYBEAN: For all combined uses, do not exceed 7					
SOYBEANS	Preplant or Preemergence	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.		
 Apply as a broadcast spray before, during or after planting, but before crop emergence. PARAQUAT SL HERBICIDE® may be tank mixed with the following herbicides for improved burndown or residual control: 2,4-DB, Canopy, Dual MAGNUM, Goal Harmony Extra (Preplant Only), Lasso, Lexone, Linex, Lorox, Lorox Plus, Prowl, Pursuit Herbicide, Scepter Herbicide, Surflan® Herbicide, Turbo Herbicide The rate of PARAQUAT SL HERBICIDE® to be used in these tank mixtures is dependent on weed height and growing conditions. Where weed canopy is dense our under dry conditions use the highest rate of PARAQUAT SL HERBICIDE®. Always refer to the respective product label(s) for a list of weeds controlled, rates of applications, directions for use, limitations, and restrictions. The lower application rate may be used when weeds are less than 4" tall and a selective postemergence spray or cultivation will be made within 3 weeds after planting. Seeding should be done with a minimum amount of soil disturbance. Restrictions: DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. DO NOT exceed a total of 4.0 pints (1.5 lb. cation) per acre of this product per year. Minimum Application Interval: 7 days DO NOT graze or harvest for forage or hay before the R3 stage of soybean development (early pod). 					
SOYBEANS 2,4-D ester (Low Volatile) Tank Mix	Preplant or Preemergence	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.		
Apply 2,4-D ester (Low Volatile) at 0.35-0.475 lbs. a.i./A at least 7 days prior to planting. Apply 2,4-D ester (Low Volatile) at 0.475-0.95 lbs. a.i/A at least 30 days prior to planting. May be tank mixed with residual herbicides listed above. Always refer to the 2,4-D ester (Low Volatile) label for weeds controlled, rates of applications, directions for use, limitations, and restrictions. Restrictions PARAOLIAT SL HERBICIDE®					

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest		
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)		
DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application.						
DO NOT exceed a total of 4.0 pints (1.5 lb. cation) per acre of this product per year.						
DO NOT make more than 3 applications per year.						
Minimum Application Interval: 7 days						
- DO NOT each 2.4 D eater (Lew Valetile) prior to planting as beens if you are not able to escent the results of as been injury including passible less of stand and yield						

DO NOT apply 2,4-D ester (Low Volatile) prior to planting soybeans if you are not able to accept the results of soybean injury including possible loss of stand and yield.
DO NOT use amine formulation as PARAQUAT SL HERBICIDE® activity may be reduced.

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	
SOYBEANS	Postemergence Directed Spray (Includes Hooded or Shielded)	3.0-5.3 fl. oz.	Ground: 10 gals.	46	
Apply when weeds are actively growing. Use the lower rate of PARAQUAT SL HERBICIDE® for co For control of 2-4" red rice, <i>Brachiaria</i> , barnyard grass, crat Use 5.3 fl. oz. of PARAQUAT SL HERBICIDE® for control Apply PARAQUAT SL HERBICIDE® at 5.3 fl. oz./A plus 0. morningglory, and red rice. Always refer to the 2.4-D label for weeds controlled, rates c	pgrass, goosegrass, seedling john of 2-3" sicklepod, purslane, pigwe 2 lb. active ingredient per acre of a	songrass, giant foxtail, and fall panicu ed, cutleaf ground cherry, and comm a 2,4-D formulation for control of 2-4"	ım, use 5.3 fl. oz of PARAQU on ragweed.	JAT SL HERBICIDE®.	
 Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) per DO NOT exceed a total of 2.7 pints (1.0 lb. cation) per DO NOT make more than 2 applications per year. 	acre of this product in a single app	,			
 Minimum Application Interval: 14 days DO NOT graze or harvest for forage or hay. HOODED OR SHIELDED SPRAYERS 					
 Apply by directing spray between the rows and using Use higher rate on larger (less than 6") on hard to co Precautions: 	ntrol weeds. Weeds 6" or taller m	ay not be controlled.			
Severe damage and/or complete kill can occur if spra DIRECTED SPRAY WITHOUT HOODED OR SHIELDED Use precision directed spray application equipment a	SPRAYERS	0 1 1		<i>I.</i>	
 Precautions: Some crop injury will occur. The degree of injury is d Restrictions: DO NOT treat on soybeans that are less than 8" tall. 	ependent upon the precision of ap	pplication and spraying conditions.			
 DO NOT exceed 30 psi nozzle pressure or spray uno SOYBEANS 	er conditions which may cause ex Harvest Aid	cessive drift. 5.4-10.8 fl. oz.	Ground: 20 gals.		
			Air: 5 gals.		
 Always use the higher specified rate when treating cocklebul ndeterminant varieties: Applications should be made when Determinant varieties: Apply when plants are mature, i.e., I Precautions: Injury will occur on immature soybeans. Mature cocklebur, especially drought-stressed plants treating cocklebur. Restrictions: DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) p DO NOT apply more than 10.8 fl. oz. (0.25 lb. cation) p DO NOT make more than one applications per year. DO NOT apply within 15 days of harvest. DO NOT graze or harvest for forage or hay. 	n at least 65% of the seed pods ha beans are fully developed, ½ of lea , are tolerant to PARAQUAT SL H per acre of this product in a single	aves have dropped, and remaining le ERBICIDE® and desiccation will not	aves are yellowing.		
STRAWBERRIES	Postemergence Directed Spray	1.3 pts.	Ground: 20 gals.	21	
Direct spray between the rows, using shields to prevent spray contact with crop plants. Restrictions: DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application. DO NOT apply more than 4.0 pints (1.5 lb. cation) per acre of this product per year. DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days DO NOT allow spray to contact strawberry plants as injury or excessive residues may result. DO NOT graze livestock in treated areas.					
SUGAR BEETS	Preplant or Preemergence	1.3-2.7 pts.	Ground: 10 gals. Air: 5 gals.		
 For heavier weed infestations use the higher label rate. Seeding or transplanting should be done with a minimum a Can be used in fallow bed/stale seedbed for weed control. Seedbeds or plantbeds should be formed as far ahead of tr Precautions: Crop plants emerged at time of application will be killed Restrictions: DO NOT apply more than 2.7 pints (1.0 lb. cation) per a DO NOT apply more than 8.0 pints (3.0 lb. cation) per a DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 	eatment as possible to permit ma: ucre of this product in a single app	, , , , , , , , , , , , , , , , , , ,			

Сгор	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)		
SUGARCANE	Postemergence Directed					
	Spray (includes Hooded or Shielded)					
 Apply as a hooded, shielded or directed spray to avoid contact with cane foliage to prevent leaf burn and yield reduction. If necessary, a second and final application can be made when new weed growth is 2-6" high. Restrictions: DO NOT make more than 2 applications per year, except applications made by air in Florida and Texas in which the maximum number of applications allowed is 1 per year. 						
 DO NOT graze treated areas or feed treated forage to 						
Florida		1.3 pts.	Ground: 50 gals.			
 Optimum results can be obtained by applying in early spri Restrictions DO NOT apply more than 1.3 pints (0.5 lb. cation) p DO NOT apply more than 2.7 pints (1.0 lb. cation) p DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT apply after June 1 as cane growth may be 	per acre of this product in a sing per acre of this product per year	le application.				
Hawaii		1.3 pts.	Ground: 20 gals.			
Restrictions DO NOT apply more than 1.3 pints (0.5 lb. cation) DO NOT apply more than 2.7 pints (1.0 lb. cation) DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT apply after cane rows have closed in.			<u> </u>	<u></u>		
Louisiana		0.7-2.0 pts.	Ground: 20 gals.	30		
 For tiller control, apply when tillers are less than 18" high. For heavier weed infestations or tiller growth use the high Restrictions DO NOT apply more than 2.0 pints (0.75 lb. cation) DO NOT apply more than 4.0 pints (1.5 lb. cation) DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days) per acre of this product in a si					
Florida & Texas-	Harvest Aid	0.4-0.7 pts.	Air: 5 gals.			
Under cool, cloudy weather conditions use higher rate. Apply 3-14 days before burning and harvest. Restrictions DO NOT apply more than 0.7 pints (0.25 lb. cation) per acre of this product in a single application. DO NOT apply more than 0.7 pints (0.25 lb. cation) per acre of this product per year. DO NOT make more than one application per year.						
SUNFLOWER	Preplant or Preemergence Broadcast or Banded Over Row	1.7- 2.7 pts.	Ground: 10 gals. Air: 5 gals.	7		
 Apply before, during, or after planting but before crop emergence. Restrictions DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. DO NOT apply more than 8.0 pints (3.0 lb. cation) per acre of this product per year. DO NOT make more than 3 applications per year. Minimum Application Interval: 7 days 						
SUNFLOWER	Preharvest Desiccation Broadcast	0.8-1.3 pts.	Ground: 10 gals. Air: 5 gals.	7		
Apply when sunflower seeds reach physiological maturity (when seed moisture is 35% or lower). For many varieties, this is equivalent to the time when the back of the heads are yellow and the bracts are turning brown. When crop stands or weed infestations are heavy, use the higher label rate. Restrictions DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application. DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. DO NOT make more than 2 applications per year. Minimum Application Interval: 7 days DO NOT graze treated areas or feed treated forage to livestock. TARO, DRYLAND Postemergence Directed 1.3-2.0 pts. Ground: 10 gals. 180						
(Hawaii Only) Make the first application when weed growth is 1-4" high.	Spray		0.00 10 guid.			
Weeds emerging after the application will not be controlle A single re-treatment may be made; however, do not harv		s of the last application.				

PARAQUAT SL HERBICIDE®

Crop	Use Pattern	PARAQUAT SL HERBICIDE® Rate Per Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)	
Restrictions	03e i atterni	Rate i el Acie	T el Acie	interval (Days)	
DO NOT apply more than 2.0 pints (0.75 lb. cation) per acre of this product in a si	ingle application.			
• DO NOT apply more than 4.0 pints (1.5 lb. cation)	per acre of this product per yea	ar.			
• DO NOT make more than 2 applications per year.					
Minimum Application Interval: 7 days					
DO NOT allow spray to contact the taro plants as i	njury may result.				
TREE PLANTATION ESTABLISH-MENT	Preplant Broadcast	1.3-2.7 pts.	Ground: 20 gals.	-	
Deciduous and Conifers					
To allow maximum emergence of weeds prepare ground					
Apply prior to planting. Plant with minimal soil disturbance					
For heavier weed infestations, use the higher application					
For improved burndown or residual control, tank mix PAR		other herbicides labeled for this use	e. Always refer to the specifi	c tank mix herbicide label(s) for	
weeds controlled, rates of applications, directions for use, limitations, and restrictions.					
Restrictions					
DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application.					
DO NOT apply more than 8.0 pints (3.0 lb. cation) per acre of this product per year.					
DO NOT make more than 3 applications per year.					
Minimum Application Interval: 7 days					
DO NOT apply in less than 20.0 gallons per acre a	s weed control will be reduced				

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest	
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)	
TREES AND VINES Orchards, Vineyards, Windbreak, Shade & Ornamental Trees: Acerola ; Apples ; Apricots ; Avocados ; Bananas; Beechnut; Brazil Nut; Butternut; Calamondin; Cashew; Cherries; Chestnut; Chinquapin; Citrus; Citron; Coffee; Figs; Filberts; Grapefruit; Grapes; Hickory Nut; Kiwi Fruit; Kumquat; Lemon; Lime; Macadamia Nuts; Mandarin; Nectarines; Olives; Orange (sour & sweet); Papayas; Peaches; Pears; Pecans; Pistachios; Plums; Prunes; Pummelo; Satsuma mandarin; Walnuts, and Other shade and ornamental trees such as arborvitae, ash, elm, fir, oak, pine, etc.	Directed Spray	1.7- 2.7 pts.	Ground: 10 gals.	Apricots: 28 Cherries: 28 Figs: 13 Kiwi Fruit: 14 Nectarines: 28 Olives: 13 Peaches: 14 Pistachios: 7 Plums: 28	
Use the shield or wrap plant when spraying around young trees or For mature woody weeds, perennial weeds, late germinating weed Restrictions:	vines. s and green suckers,	retreatment or spot treatment may be r	ecessary.		
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of DO NOT apply more than 13.5 pints (5.0 lb. cation) per acre Minimum Application Interval: 7 days 	of this product per ye				
 DO NOT make more than 5 applications per year, except for the following: DO NOT make more than 3 applications per year on Apricots, Cherries, Kiwi Fruit, Nectarines, Peaches, Plums. 					
 DO NOT make more than 4 applications per year on Olives. DO NOT make more than 5 applications on Pistachios, prior to shell split, but only 2 applications after shells split. 					
 DO NOT allow spray to make contact with green stems (except suckers), fruit or foliage. DO NOT graze treated areas. 					
DO NOT apply when figs, nuts or olives to be harvested are	 DO NOT feed covered crops grown in treated areas to livestock. DO NOT apply when figs, nuts or olives to be harvested are on the ground. 				
 For apricots – DO NOT harvest within 28 days after application and do not exceed 3 postemergence directed applications per year. For cherries – DO NOT harvest within 28 days after application and do not exceed 3 postemergence directed applications per year. 					
 For figs – DO NOT harvest within 13 days after application and do not exceed 5 postemergence directed applications per year. For grapes – treat when sucker growth is no more than 8" long. Late season applications to weeds should be made to avoid contact with desirable foliage. 					
For kiwi fruit – DO NOT treat more than 3 times per year.					
 For mature woody weeds, perennial weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. For nectarines – DO NOT harvest within 28 days after application and do not exceed 3 postemergence directed applications per year. 					
 For olives – DO NOT harvest within 13 days after application and do not exceed 4 postemergence directed applications per year. For peaches – DO NOT harvest within 14 days after application and do not exceed 3 postemergence directed applications per year. 					
For pistachios – DO NOT exceed 2 applications after shells split.					

• For plums - DO NOT harvest within 28 days after application and do not exceed 3 postemergence directed applications per year.

Tests And WriteS Create April First Action First Action First Action Tesk Meet Discleting Party 17.27 pits Ground 10 gits Tesk Meet FRAMUAT CL HEDRODDER may be the mixed with me biothesise benchmick betweek controlled, meet and water end that water is the Meet and State Meet Actions First Actions Tesk Meet Actions FRAMUAT CL HEDRODDER may be twin model on the biothesise benchmick betweek controlled, meet and a water end that water end that water and the meet Actions Sections Sections OND Target meet Tar 27 pits (1 DL calon) parts cer 10 the product per year. Decomposition of the sections Sections DO NOT rake meet than 3.5 pits (1 DL calon) parts cer 10 the product per year. 17.2.7 pits Ground 10 gits — DO NOT rake meet than 4.5 pits (1 DL calon) parts cer 10 the product per year. 17.2.7 pits Ground 10 gits — VPFON Preprint Preemergence 17.2.7 pits Ground 10 gits — VPFON Preprint Preemergence 17.2.7 pits Ground 10 gits — VPFON Preprint Preemergence 17.2.7 pits Ground 10 gits — VPFON Preprint Preemergence 17.2.7 pits Ground 10 gits	0	Has Dattant	PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Tank Mine Tank Mine Tank Mine PARAQUAT 51. HERRICIDE: may be tark mixed with registed model and technical likel book for continued emerged and residual work with a set of applications. Tank Mine Machines Mine Mine Mine Mine Mine Mine Mine Mine	Crop TREES AND VINES	Use Pattern Directed Spray	1 7-2 7 pts	Per Acre Ground: 10 gals	Always refer to other
PARAQUAT 51, HEBCICIDE may be tark model with the following includes. Devinoit Printicide, Scatter, Namezk, Kovard & Hebcides, Entrogets, Sinhard & Solicam & Herbides, Sinhard & Solicam		Directed opidy	1.1-2.1 pts.	orouna. To gais.	
PARAQUAT 51, HEBCICIDE may be tark model with the following includes. Devinoit Printicide, Scatter, Namezk, Kovard & Hebcides, Entrogets, Sinhard & Solicam & Herbides, Sinhard & Solicam		isternal registral herbisidas lists	d h alarri fan annahin ad annan d and	na side al constant	
DO NOT apply more than 133 prints (0 b b. catino) per acre of this product per year. Minitrum Application Interest. 7 and applications per year except for the following: Do NOT make more than 3 applications per year of Aprico. Chemis, KMR Frit. Nethinker, Peaches, and Plums. Do NOT make more than 4 applications per year of Aprico. Chemis, KMR Frit. Netherines, Peaches, and Plums. Do NOT make more than 4 applications per year of Aprico. Chemis, KMR Frit. Netherines, Peaches, and Plums. Do NOT make more than 4 applications per year of Notes. Do NOT make more than 4 applications per year of Notes. Do NOT make more than 4 applications per year. TVFON Perjant Presmegroc 1.7-2.7 pfs. Ground: 10 gats.	PARAQUAT SL HERBICIDE® may be tank mixed with the Surflan®; Always refer to other herbicide labels for weeds or Restrictions:	following herbicides: Devrinol® controlled, rates of applications,	D Herbicide, Goal®, Karmex®, Krova directions for use, limitations, and re	ar® Herbicides, Princep®, Sin	ıbar®, Solicam® Herbicide,
Minimum Application Intervet.7 days Do NOT make more than 3 applications per year, except for the following: Do NOT make more than 3 applications per year or Apricots, Charriss, Kow Fuch, Nectarines, Peaches, and Plums. Do NOT make more than 4 applications on Plateholss prior to thall sight after advise split, do not make more than 2 applications per year. TYFON Preplant Presenregree 1.7-27 pis. Ground: 10 gaits.					
DO NOT make more than 3 apprications pare year. Accord or the follown: Do NOT make more than 4 apprications pare year on Olives. Do NOT make more than 4 apprications pare year on Olives. Do NOT make more than 4 apprications pare year on Olives. Do NOT make more than 4 apprications pare year on Olives. Do NOT make more than 4 apprications pare year on Olives. TFOM TPRIM Prepare Premargence 1.7-2.7 pts. Ground: 10 gais.					
		pt for the followina:			
DO NOT make more than 3 applicators on Pistachics prior to held split, there shells split, don't make more than 2 applications per year. TVFON TWFON			ctarines, Peaches, and Plums.		
TYFON (Wer Hampshine only) Prepliant Preemergence 1.7.2.7 pts. Ground: 10 gals. Seading shuid be done with a minimum of soil disturbance. Precaultors: • Versel and grasses energing after treatment will not be controlled. •	• DO NOT make more than 4 applications per year on O	lives.			
(New Hampshine only) Control of the contr	DO NOT make more than 5 applications on Pistachios	prior to shell split; after shells s	plit, do not make more than 2 applica	ations per year.	
Seeding should be done with a minimum of soil disturbance. Preclators: Veeds and grasse emerging after treatment will not be controlled. Crop plants arranged at time of application will be injued. Reardcoins: De NOT apply more than 3 plant 30. B. Cation) per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation) per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation) per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation) per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. De NOT apply more than 3 plant 30. B. Cation per acre of this product per year. Subarg. Canting Carritis, Sumiters Charyote Fruit, Chinese Cathoga, Chinese Waxquid, Chinn Merice, Persperse Purit, Puriter 10. B. States 10.		Preplant Preemergence	1.7-2.7 pts.	Ground: 10 gals.	
Precaitions:	(New Hampshire only)				
	Seeding should be done with a minimum of soil disturbance	Э.			<u></u>
Crop plants amerged at time of application will be injuned. Restrictions: DO NOT apply more than 2.7 pins (10 b. cation) per scree of this product in a single application. DO NOT apply more than 3 applications per year. Minimum Application Interval: 7 days VEGETABLES Council: 10 gals. Air: 5 gals.					
Restrictions:					
O NOT apply more than 2.7 prints (1.0 B. cation) per acre of this product per year. O NOT make more than 3 applications per year. O NOT make more than 3 applications per year. O NOT make more than 3 applications per year. O NOT make more than 3 applications per year. O NOT apply more than 3.0 prints of the second per second this product per year. O NOT apply more than 3.0 prints of the second per second the second per second the second per		ed.			
O DO NOT apply more than 8.0 prints (3.0. b.C. cation) per acre of this product per year. On NOT apply more than 8.0 prints (3.0. b.C. cation) per acre of this product per year. Minimum Application Interval: 7 days VEEFTABLES (Seeded or Transphented) Beans (Lims, Snap), Broccotic catabage, Cantito, Caundy, Cantors, Caundy, Charlow, Char		acre of this product in a single a	nnlication		
DO NOT make more than 3 applications pryear: Minimum Application Interval: 7 days VEOETRALES (Ground: 10 gals			ppication.		
VEGETABLES Ground: 10 gals.					
(Geeded or Transplaned) Beans (Lima, Snap): Brocool; Cabbage, Cantalog, Carots, Cauditower, Chaylo, Cauditower, Chaylo, Climo Melon, Collards, Coundher, Egglenikower, Chaylo, Gourd, Edible, Goundcherry, Lettuce, Momoricia spo, Musk Melons, Paes, Papino, Papors, Punythin, Suush; Sweet Corn, Tomatille, Turnips, Tornatoes, Watermelons Air: 5 gais. Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence. Banded or broadcast treatment apolications can be made before, during or after planting but prior to the crop emergence. For heavier weed infestitations, use the higher rate. Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence. For heavier weed infestitations, use the higher rate. Seeding or thresplanting should be forw with a minimum amount of soil disturbance. PARAQUAT SL. HERBICIDES can be used in failow bedistate seedbed for weed control alone or tank mixed with Goal®. Always refer to the Goal® label for weeds controlled, rates of applications, directions for use, limitations, and restrictores. PRAQUAT SL. HERBICIDES can be used in failow bedistate seedbed for weed control alone or tank mixed with Goal®. Always refer to the Goal® label for weeds controlled, rates of applications, directions for use, limitations, and restrictores. O NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product in a single application. 0.0 NOT apply more than 3.0 days after application. PO NOT Tanke more than 3 application equipment adjusted to prevent spray contact with crop plants. Do NOT exceed 30 pis inozzle pressure. Do NOT spray under conditions which may cause excessive drift. Apply more than 1.3 pits (1.5 lb. cation) per acre of this product in a single application.	Minimum Application Interval: 7 days				
Cabbage, Cantalouge, Cartals, Califlower, Chayote Image: Cantalouge, Cartals, Califlower, Chayote Full, Chines Cabbage, Chines Waxgourd, Chine Image: Cantalouge, Cartalouge, Cartalouge, Chayote Edite, Groundherry, Letture, Morrolica sp., Nuski Meion, Collards, Caucunbery, Letture, Morrolica sp., Nuski Seedbad or breadcast treatment applications can be made before, during or after planting but prior to the crop emergence. For havier weed infestations, use the higher rate. Seedbad or breadcast treatment applications can be made before, during or after planting but prior to the crop emergence. For havier weed infestations, use the higher rate. Seedbad or breadcast treatment applications can be made before, during or after planting but prior to the crop emergence. For havier weed infestations, use the higher rate. Seedbad or true directions for use, limitations, and restrictons. Seedbad or breadcast treatment application will be killed. Reservence Top plants emerged at time of application will be killed. Reservence No NOT apply more than 20 pints (3.0 b. cation) per acre of this product per year. • DO NOT Apply more than 20 pints (3.0 b. cation) per acre of this product per year. • DO NOT apply more than 20 pints (3.0 b. cation) per acre of this product per year. • OD NOT make more than 3 application will be killed. Reservencessive dift. Dorocted Spray application nequipment adjusted to prevent spray c		Preplant Preemergence	1.3-2.7 pts.		
Fruit, Chinese Cabbage, Chinese Wasgourd, Citron Image: Chinese Cabbage, Chinese Wasgourd, Citron Bednon, Collards, Coundiner, Egglinal, Chinerkin, Gourd, Edible, Goundherry, Lettue, Momorica sap, Misk Bednes, Rease, Regnine, Peopers, Tumpins, Squade, Image: Chinese Cabbage, Chinese Vasion Sweet Com, Tornatillo, Tumpis, Tomatos, Watermations Seedends or plants should be formed as far latefal of treatment as possible to permit maximum weed emergence. For heavier weed infestations, use the higher rate. Seedends or thoreads as far latefal of treatment as possible to permit maximum weed emergence. PARAQUAT SL. HERRICIDE® can be used in fallow bedistals seedbed for weed control alone or tank mixed with Goal®. Always refer to the Goal® label for weeds controlled, rates of applications, if the instations, and restrictors. Prescriptions Crop plants emerged at time of application will be killed. Restrictions: Do NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. • DO NOT apply more than 3.0 pints (3.0 lb. cation) per acre of this product per year. • DO NOT apply more than 3.0 days after application. • DO NOT apply more than 3.0 days after application. • DO NOT apply more than 3.0 days after application. • DO NOT apply more than 1.0 pints (3.0 lb. cation) per acre of this product in a single application. • DO NOT apply more than 3.0 pints (3.0 lb. cation) per acre of this product. • DO NOT				Air: 5 gals.	
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Edible, Groundchery, Lettuce, Momordias spp., Musk Implies, Peage, Pepion, Pepione,					
Sweet Corn, Tomatilio, Turnips, Tomates, Watermelons					
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To ensure maximum herbicide burndown tomato vines should be thoroughly covered. To aid in the removal of Sweet Potato Whitefly, burn tomato vines with propane burners as soon as possible after the vines have dried down sufficiently.	Add NIS containing 75% or more surface active agent at 0	raj. 125 v/v (1 pt /100 gals, Spravis	olution)		
	To ensure maximum herbicide burndown tomato vines sho	uld be thoroughly covered.			
		o vines with propane burners as	s soon as possible after the vines ha	ve dried down sufficiently.	

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)
 PARAQUAT SL HERBICIDE® may be deactivated a 	and less efficacious when dirty or	muddy water is used.		
Restrictions:				
 DO NOT apply more than 2.5 pints (0.9 lb. cation) per 	r acre of this product in a single a	application.		
 DO NOT apply more than 5.0 pints (1.9 lb. cation) per 	er acre of this product per year.			
• DO NOT make more than 2 applications per year.				
 Minimum Application Interval: 7 days 				
 To minimize drift, do not use nozzles or nozzle config 	gurations which produce fine spra	y droplets (mist).		
VEGETABLES	Broadcast	0.4-0.7 pts.	Ground: 10 gals.	
(California, Washington, Oregon, Idaho only)			Air: 5 gals.	
Lettuce, Melon, Sugar Beets, Tomatoes				
For control of volunteer barley in preformed seedbeds.				
Restrictions:				
 DO NOT apply more than 0.7 pints (0.25 lb. cation) p 	er acre of this product in a single	application.		
 DO NOT make more than 2 applications per year. 				
 DO NOT harvest tomatoes within 30 days after applic 				
VEGETABLES	Dormant	1.7-2.7 pts.	Ground: 10 gals.	
Rhubarb				
Apply during dormant season before buds in crown begir	n to arow			
Restrictions:				
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per 	r acre of this product in a single a	application		
 DO NOT apply more than 5.4 pints (2.0 lb. cation) per 				
 DO NOT exceed 2 applications per year. 				
 Minimum Application Interval: 7 days 				

RESIN SOAKING

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

Tree Selection – Trees should be selected from stands on sites not subject to stress from periods of extreme drought because the desiccating effect of PARAQUAT SL HERBICIDE[®] is accentuated during drought, causing a reduction in the amount of oleoresin deposited in the xylem. Vigorous, non-stagnated natural or planted stands should be selected. Plan PARAQUAT SL HERBICIDE[®] treatments in stagnated or commercial timber stands, not sooner than three years after a commercial thinning.

Application Directions – To bring the treatment into contact with sapwood (or xylem), apply water-diluted PARAQUAT SL HERBICIDE[®] 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 single 1-inch wide streak of bark about 1-2 ft. from ground level. DO NOT exceed 1/3 of the circumference of the tree. Serious girdling of the trunk and premature death of the tree can result if multiple streaks or cuts are made. Apply a coarse spray (about 1.7-5.0 ml) PARAQUAT SL HERBICIDE[®] solution (1-5% cation, wt./wt. basis) to runoff to the exposed xylem, using a low-pressure sprayer. The amount of spray required per cut depends on tree circumference and the length of cut or streak. For example, for a 9-inch diameter tree, using 3 ml of 2 or 4% PARAQUAT SL HERBICIDE[®] solution will cover the 1-inch wide streak and will result in application of 60 or 120 mg per streak.

Time of Treatment: Less severe pine beetle infestations and longer tree life usually result during cool season treatments under nondrought seasons. However, resin soaking can occur from treatments 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 SL HERBICIDE[®] and tree harvest. However, it is preferable the interval is from 12-24 months, even though intervals of over 6 months may not be possible under conditions of drought or serious pine beetle attacks possibly making early harvest necessary. With this treatment, 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 treatment may reduce stem growth during the period between treatment and tree harvest.

Dilution Table for PARAQUAT SL HERBICIDE [®] (3.0 lbs. cation per gallon)				
Concentration of Cation Desired (Wt./Wt. Basis)	Add the Following No. Gal. of Water to $\frac{2}{3}$ Gallon of PARAQUAT SL HERBICIDE [®]			
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			

Gree	Lies Dettern	PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest		
Crop CONSERVATION RESERVE, FEDERAL SET-ASIDE,	Use Pattern Broadcast	Rate Per Acre 1.7-2.7 pts.	Per Acre Ground: 10 gals.	Interval (Days)		
CONSERVATION RESERVE, FEDERAL SETASIDE, CONSERVATION COMPLIANCE PROGRAMS (For	Dioducasi	1.7-2.7 pts.	Air: 5 gals.			
use in compliance with the Federal Conservation			7 th. 0 guid.			
Reserve Program or Federal set-aside programs)						
PARAQUAT SL HERBICIDE® may be tank mixed with ot	ther herbicides registered for t	his use for improved emerged weed con	trol or extended weed contro	I. Always refer to the tank		
	mix herbicide labels for weeds controlled, rates of applications, directions for use, limitations, and restrictions.					
Restrictions						
DO NOT apply more than 2.7 pints (1.0 lb. cation)						
DO NOT apply more than 5.3 pints (2.0 lb. cation)	per acre of this product per ye	ar				
DO NOT make more than 3 applications per year.						
Minimum Application interval: 7 days NONCROP USES	Broadcast or Spot	1.7- 2.7 pts.	Ground: 10 gals.			
NONCIOP USES	Treatment	1.7-2.7 pts.	Orounu. To gais.			
	riodanoni					
Repeat applications as necessary but do not make more t						
To be used in noncrop areas including public airports, ele	ctric transformer stations, pipe	line pumping stations, around commerc	ial buildings, storage yards a	nd other installations, and		
fence lines.						
Restrictions	.					
DO NOT apply more than 2.7 pints (1.0 lb. cation)						
 DO NOT apply more than 27.0 pints (10.0 lb. cation 		year.				
DO NOT make more than 10 applications per year						
 Minimum Application interval: 7 days DO NOT allow spray contact with the foliage of orm 	amontale or desired plants					
 DO NOT allow spray contact with the foliage of orr PASTURE RESEEDING 	Broadcast	0.7-1.3 pts.	Ground: 10 gals.	40		
For suppression of existing sod and undesirable emerged		0.7 1.0 ptd.	Air: 5 gals.	-10		
broadleaf weeds and grasses prior to or at time of planting						
grasses or forage legumes						
Restrictions						
• DO NOT apply more than 1.3 pints (0.5 lb. cation)						
• DO NOT apply more than 4.0 pints (1.5 lb. cation)	per acre of this product per ye	ar.				
DO NOT make more than 3 applications per year.						
Minimum Application Interval: 7 days						
West of Cascade and Sierra Nevada Mountains	and afferture de baux anteres					
 Apply in October through December after first fall rains Apply an medarately to beguity arrange for best of 		ed and sod has started new growth.				
 Apply on moderately to heavily grazed areas for best seeding results. Restrictions: 						
DO NOT use in heavy sod and weed growth areas.						
BONOT use in neavy sod and weed growth areas. East of Rocky Mountains						
 Use the 1.3 pints (0.5 lb. cation) per acre rate on vigorous or coarse sod species such as bromegrass. 						
 Apply prior to, or at time of seeding grasses or forage legumes. 						
 Apply only to grazed or mowed pastures not more than 3" in height at time of treatment. 						
Bermudagrass or Bahiagrass Sods						
Apply in late summer or early fall to sod not exceeding 3" in height.						
For control of emerged Little Barley, apply in February	or March before the mid-boot	stage of Little Barley.				
Bermudagrass and Coastal Bermudagrass Pastures						
 Apply when bermudagrass is dormant. For control of little barley, apply before the mid-boot statement of little barley. 	200					
Restrictions:	aye.					
 DO NOT mow for hay until 40 days after treatment. 						
For Control of Endophyte-Fungus-Infected Fescue	Broadcast	0.7-1.3 pts.	Ground: 10 gals.			
Forage Legume/Grass Mixture and Other Grass Pastures	(Split Application)	followed by 0.7-1.3 pts.	Ŭ			
Use split applications of 10-21 days apart if necessary.						
For spring plantings, the initial application of 0.7-1.3 pts. n						
Apply when fescue is actively growing and no more than 4	4" high.					
Restrictions	or oaro of this parality in'-	ale emplication				
DO NOT apply more than 1.3 pints (0.5 lb. cation) per acre of this product in a single application.						
 DO NOT apply more than 2.7 pints (1.0 lb. cation) per acre of this product per year. DO NOT make more than 2 applications accurate 						
 DO NOT make more than 2 applications per year. Minimum Application interval: 10 days 						
 To reduce the infestation of endophyte-infested gra- 	ss. do not allow fescue to go t	o seed starting with the preceding year's	s crop			
*For Prickly Pear	Spot Sprays	0.8 fl. oz. per gallon of water	Spray to wet weed			
Desiccation in Pastures			foliage			
**Not for use in California			Ŭ			

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest	
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)	
Mix 0.8 fl. oz. of PARAQUAT SL HERBICIDE® and 1/3 fl	. oz. of a nonionic surfactant pe	er gallon of water.			
Completely and uniformly cover all green prickly pear folia	age with spray.				
Apply in May through September for best desiccation resu	ults.				
Apply only to pastures with no more than 3" of height at tin	me of treatment.				
Tank mix with Grazon® P+D Specialty® herbicide at a rate of 1-2 fl. oz. per gallon of water for improved desiccation and perennial control of Prickly pear.					
Always refer to the Grazon® P+D Specialty herbicide label for weeds controlled, rates of applications, directions for use, limitations, and restrictions.					
Restrictions:					
DO NOT apply more than 0.8 fl. oz. (0.02 lb. cation) per acre of this product in a single application.					
DO NOT apply more than 1.6 pints (0.61 lb. cation) per acre of this product per year.					
• DO NOT make more than 10 applications per year.					

		PARAQUAT SL HERBICIDE®	Minimum Total Spray	Grazing or Preharvest		
Сгор	Use Pattern	Rate Per Acre	Per Acre	Interval (Days)		
*For Juniper Species leaf moisture reduction or	Broadcast	1.3 pts.	Air: 5 gals.			
desiccation prior to Prescribed burning of pastures			-			
*Not for use in California						
Use only in conjunction with prescribed burning as re		by local SCS or University and Extension	n Range Specialists.			
Apply during hot, dry weather conditions (generally J						
Use 2% v/v nonionic surfactant in a minimum of 5 ga Monitor Juniper leaf moisture content. Maximum leaf		wassure 2.4 weeks offer DADAOUAT C				
Precautions:	moisture reduction general	y occurs 5-4 weeks aller PARAQUAT SI				
 Significant soil moisture and/or wet weather cond 	ditions prior to or after applic	ation will decrease the potential for Junir	er Crown burns			
 Reduction in leaf moisture can be adversely affe 			ci ciowii builis.			
Restrictions:						
 DO NOT apply more than 1.3 pints (0.5 lb. catior 	n) per acre of this product in	a single application				
 DO NOT apply more than 4.0 pints (1.5 lb. cation 	,	0 11				
 DO NOT make more than 3 applications per year 		Joan				
Minimum Application Interval: 7 days						
 DO NOT graze livestock after application or prior 	r to burnina.					
*Native Pastures	Broadcast	1.0-1.25 pts.	Ground: 10 gals.	40		
** Not for use in California			Air: 5 gals.			
			-			
Apply PARAQUAT SL HERBICIDE® for control of D						
Apply in spring after 90% node formation of brome s		l.				
Apply only to pastures with no more than 3" of heigh	t at time of treatment.					
Precautions:		6 000/ L C II II II				
Emerged native perennial grasses will be burned	by application, but application	on after 90% node formation will allow ac	equate time for native grasses	to recover and attain maximum		
growth in the use season. Restrictions:						
 DO NOT apply more than 1.25 pints (0.45 lb. cation) per acre of this product in a single application. 						
DO NOT apply more than 1.25 pints (0.45 lb. cation) per acre of this product per year.						
DO NOT make more than 2 applications per year						
 Minimum Application Interval: 7 days 						

	Conversion Table PARAQUAT SL HERBICIDE® 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:**

[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 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 of in a sanitary landfill, or by other procedures approved by state and local authorities.]

[Rigid, Nonrefillable Containers 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 or 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 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 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 container promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use of disposal. Repeat this procedure two more times.] Then offer container for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.]

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

WARRANTY STATEMENT

SINON USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. To the extent consistent with applicable law:

•All such risks shall be assumed by Buyer and User;

The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall not exceed the purchase price paid for this product; and
SINON USA. makes no warranties of merchantability or of fitness for a particular purpose nor for any other expressed or implied warranty except as stated above.

All trademarks are the property of their respective owners.



PRODUCT	PACKAGE SAFETY REQUIREMENTS	STICKER
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.	
ONE SIP CAN KILL.	UN SORBO PUEDE CAUSAR LA MUERTE.	
CONTACT WITH SKIN MAY RESULT IN POISONING.	EL CONTACTO CON LA PIEL PUEDE CAUSAR ENVENENAMIENTO.	
EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.	EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES SUSTANCIALES EN LOS OJOS.	DANGER EYE IRRITANT T
PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.	EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.	
READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.	LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.	

	CO	UNTER CARD	
NEVER TRANSFER PARAQUAT SL HERBICIDE INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PARAQUAT SL HERBICIDE.	HERBICID COMIDA (RECIPIEN	RANSFIERA PARAQUAT SL DE A RECIPIENTES PARA D DE BEBIDAS O TES NO EXPLÍCITAMENTE DS PARA PARAQUAT SL DE.	
ONE SIP CAN KILL.	UN SORBO PUEDE CAUSAR LA MUERTE.		POISON POISON VENERO VENERO E
CONTACT WITH SKIN MAY RESULT IN POISONING.	EL CONTACTO CON LA PIEL PUEDE RESULTAR EN ENVENENAMIENTO.		
EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.	LA EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES GRAVES A LOS OJOS.		DANGER EYE IRITANT I
PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.	EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.		
READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.	LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.		
DISREGARDING LABEL DIRECTIONS IS A VIOLATION OF FEDERAL LAW AND IS PUNISHABLE BY SUCH.		NO SEGUIR LAS INDICACION REPRESENTA UNA INFRACC PENADO COMO TAL.	ES DE LA ETIQUETA IÓN DE LA LEY FEDERAL Y ES

OPTIONAL COUNTER CARD

PARAQUAT SL HERBICIDE contains the active ingredient paraquat dichloride (paraquat). People have died from accidentally drinking paraquat containing products that had been transferred into a beverage container, such as a water bottle or other drink bottle. It is also highly corrosive and can cause severe skin and eye damage including 3rd degree burns. Inhalation exposure may result in serious respiratory effects. FATAL if swallowed or inhaled. PARAQUAT SL HERBICIDE contiene el ingrediente activo dicloruro de paraquat (paraquat). Hay personas que han muerto por beber accidentalmente productos que contienen paraquat que se habían transferido a un recipiente de bebidas, como una botella de agua u otra botella de bebida. También es altamente corrosivo y puede causar daños graves en la piel y los ojos, incluyendo quemaduras de tercer grado. La exposición por inhalación puede provocar efectos respiratorios graves. FATAL si se ingiere o inhala.

	0 0 -	
PROPER STORAGE AND HANDLING	ALMACENAMIENTO Y MANEJO ADECUADOS	
NEVER TRANSFER PARAQUAT SL HERBICIDE INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PARAQUAT SL HERBICIDE.	NUNCA TRANSFIERA PARAQUAT SL HERBICIDE A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA PARAQUAT SL HERBICIDE.	
ONE SIP CAN KILL.	UN SORBO PUEDE CAUSAR LA MUERTE.	
CONTACT WITH SKIN MAY RESULT IN POISONING.	EL CONTACTO CON LA PIEL PUEDE RESULTAR EN ENVENENAMIENTO.	
EXPOSURE TO EYES MAY CAUSE SUBSTANTIAL EYE INJURY.	LA EXPOSICIÓN A LOS OJOS PUEDE CAUSAR LESIONES GRAVES A LOS OJOS.	DANGER EYE IRRITANT ©
PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.	EL PARAQUAT DEBE ALMACENARSE SIEMPRE CERRADO EN SU RECIPIENTE ORIGINAL, Y EN UN LUGAR CERRADO, ALEJADO DE NIÑOS Y ANIMALES.	

READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.	LEA LA ETIQUE DE USAR ESTE	ETA COMPLETA ANTES PRODUCTO.	
DISREGARDING LABEL DIRECTIONS IS A VIOLATION OF FEDERAL LAW AND IS PUNISHABLE BY SUCH.		NO SEGUIR LAS INDICACIONES DE LA ETIQUETA REPRESENTA UNA INFRACCIÓN DE LA LEY FEDERAL Y ES PENADO COMO TAL.	
USE REQUIREMENTS		REQUISITOS DE USO	
• TO PREVENT SEVERE INJURY OR DEATH, FOLLOW ALL LABEL RQUIREMENTS.		• PARA EVITAR LESIONES GRAVES O LA MUERTE, SIGA TODOS LOS REQUERIMIENTOS DE LA ETIQUETA.	
• TO BE USED BY CERTIFIED APPLICATORS ONLY – <u>NOT</u> TO BE USED BY UNCERTIFIED PERSONS WORKING UNDER THE SUPERVISION OF A CERTIFIED APPLICATOR.		• PARA SER UTILIZADO SOLO POR APLICADORES CERTIFICADOS: <u>NO</u> DEBE SER UTILIZADO POR PERSONAS NO CERTIFICADAS QUE TRABAJAN BAJO LA SUPERVISIÓN DE UN APLICADOR CERTIFICADO.	

•	Applicators and other handlers (other than Mixers and Loaders) must wear: Long-sleeved 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): 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 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.	 Los aplicadores y otras personas que lo manipulen (que no sean mezcladores y cargadores) deben usar camisa de manga larga y pantalones largos, zapatos con calcetines, gafas protectoras, y guantes impermeables, excepto guantes resistentes a productos químicos (hechos de barrera laminada, goma de nitrilo ≥ 14 milésimas de pulgada, goma de neopreno ≥ 14 milésimas de pulgada o guantes Viton® ≥14 milésimas de pulgada) cuando se mezcle con aceites derivados de petróleo.Para otros manipuladores (que no sean mezcladores y cargadores): un respirador con pieza facial filtrante de partículas aprobado por NIOSH con cualquier filtro R o P; O un respirador elastomérico para partículas aprobado por NIOSH con cualquier filtros HE. Para aplicadores: cuando se aplica a 80 acres o menos en un período de 24 horas, si no se utiliza una cabina cerrada, los aplicadores deben usar como mínimo un respirador con filtro de partículas aprobado por NIOSH con cualquier filtro R o P; O un respirador con filtro de partículas aprobado por NIOSH con cualquier filtro R o P; O un purificador de aire motorizado aprobado por NIOSH con cualquier filtro R o P; O un período de 24 horas, si no se utiliza una cabina cerrada, los aplicadores deben usar como mínimo un respirador con filtro de partículas aprobado por NIOSH con cualquier filtro R o P; O un respirador de aire motorizado aprobado por NIOSH con cualquier filtro R o P; O un respirador purificador de aire motorizado aprobado por NIOSH con cualquier filtro R o P; O un respirador purificador de aire motorizado aprobado por NIOSH con filtros HE. Para aplicadores: cuando se aplica a más de 80 acres en un período de 24 horas, las aplicaciones se deben realizar en una cabina cerrada. Las cabinas cerradas deben tener una barrera no porosa que rodee totalmente al ocupante y evite el contacto con pesticidas fuera de la cabina.
•	 Mixers and Loaders must wear: Long-sleeved 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 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. 	 Los mezcladores y cargadores deben utilizar camisa de manga larga y pantalones largos, zapatos con calcetines, guantes impermeables, excepto guantes resistentes a productos químicos (hechos de barrera laminada, goma de nitrilo ≥ 14 milésimas de pulgada, goma de neopreno ≥ 14 milésimas de pulgada o guantes Viton[®] ≥14 milésimas de pulgada) cuando se mezcle con aceites derivados de petróleo, un respirador con filtro de partículas aprobado por NIOSH con cualquier filtro R o P; O un respirador de partículas elastomérico aprobado por NIOSH con cualquier filtro R o P; O un respirador purificador de aire motorizado aprobado por NIOSH con filtros HE.
•	Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.	 Quítese la ropa o equipo de protección personal inmediatamente si se impregna de pesticida. Luego lávese bien y póngase ropa limpia.
•	Remove and wash contaminated clothing before wearing again.	 Retire y lave la ropa contaminada antes de volver a usarla.
•	Discard clothing and other absorbent materials that have been drenched or heavily contaminated with paraquat. DO NOT reuse them. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washing PPE exist, use detergent and hot water.	 Deseche la ropa y otros materiales absorbentes empapados o fuertemente contaminados con paraquat. No los reutilice. Siga las instrucciones del fabricante para limpiar y mantener el EPP. Si no existen tales

	instrucciones para lavar el EPP, use detergente y agua caliente.
• Keep and wash PPE separately from other laundry.	• Mantenga y lave el EPP por separado de la otra ropa.
• Refer to the product label for more information.	• Consulte la etiqueta del producto para más información.
• DO NOT tank mix this product with any pest control products other than those listed on the PARAQUAT SL HERBICIDE label. PARAQUAT SL HERBICIDE is compatible with the tank mix partners listed on this label.	 NO mezcle en tanque este producto con ningún otro producto para el control de plagas que no esté incluido en la etiqueta PARAQUAT SL HERBICIDE. PARAQUAT SL HERBICIDE es compatible con los socios de mezcla de tanque listados en esta etiqueta.

FIRST AID	PRIMEROS AUXILIOS
• If swallowed: SPEED IS ESSENTIAL. Immediate medical attention is required. 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). DO NOT USE SUPPLEMENTAL OXYGEN. Call a poison control center or doctor IMMEDIATELY for treatment advice. DO NOT give anything by mouth to an unconscious person.	 Si se ingiere: LA RAPIDEZ ES ESENCIAL. Se requiere atención médica inmediata. Administre carbón activado (100 g para adultos o 2 g/kg de peso corporal en niños) o Fuller's Earth (solución al 15 %, 1 litro para adultos o 15 ml/kg de peso corporal en niños). NO USE OXÍGENO COMPLEMENTARIO. Llame a un centro de control de envenenamiento o a un médico INMEDIATAMENTE para recibir asesoramiento sobre el tratamiento. No administre nada por vía oral a una persona inconsciente.
• If inhaled: Move person to fresh air. The odor of this product is from the alerting 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 further treatment advice.	• Si se inhala: Mueva a la persona al aire fresco. El olor de este producto proviene del agente de alerta, que se ha agregado, no del paraquat. Si la persona no respira, llame al 911 o a una ambulancia. Para recibir instrucciones adicionales respecto al tratamiento a seguir, llame a un médico o a un centro de control de envenenamiento.
• If in eyes: Hold eye open and rinse slowly and gently with clean 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.	• Si entra en contacto con los ojos: Mantenga los ojos abiertos y enjuague lenta y suavemente con agua limpia durante 15-20 minutos. Si el afectado usa lentes de contacto, espere cinco minutos antes de retirarlos; entonces, continúe enjuagando el ojo. Llame a un médico o a un centro de control de envenenamiento para recibir instrucciones respecto al tratamiento a seguir.
 If on skin or clothing: Take off contaminated clothing. IMMEDIATELY wash the affected area with soap and water and rinse for 15-20 minutes. Prolonged contact will cause severe irritation. Contact with irritated skin or a cut or repeated contact with intact skin may result in poisoning. GET MEDICAL ATTENTION. Call a poison control center or doctor for treatment advice. 	 Si entra en contacto con la piel o la ropa: Qítese la ropa contaminada. Lave INMEDIATAMENTE la zona afectada con agua y jabón y enjuague durante 15-20 minutos. El contacto prolongado causará irritación grave. El contacto con la piel irritada o un corte o contacto repetido con la piel intacta puede provocar intoxicación. OBTENGA ATENCIÓN MÉDICA. Llame a un médico o a un centro de control de envenenamiento para recibir instrucciones respecto al tratamiento a seguir.
• Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	• Tenga a la mano el envase del producto o su etiqueta cuando llame al centro de control de envenenamiento, al médico o al buscar tratamiento.
Please refer to the product label for further information.	Consulte la etiqueta del producto para obtener más información.
For 24-hour medical emergency assistance (human or animal) call 1-800-222-1222. For chemical emergency assistance (spill, leak, fire or accident) call ChemTrec 1-800-424-9300.	Para asistencia de emergencia médica las 24 horas (humanos o animales) llame al 1-800-222-1222. Para asistencia de emergencia química (derrames, fugas, incendios o accidentes) llame al Chemtrec 1-800-424-9300.
For non-emergency product information, call 1-925-299-1418.	Para casos que no son de emergencia información del producto, llame al 1-925-299-1418.