

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 30, 2019

Robert Avalos Manager of Registrations Loveland Products, Inc. P.O. Box 1286 Greeley, CO 80632-1286

Subject: Label Amendment – Phase 3 Label in Accordance with Requirements Specified in Paraquat Human Health Mitigation Decision Product Name: LPI 6620 Paraquat 3SL EPA Registration Number: 34704-1117 Application Date: May 17, 2019 Decision Number: 558214

Dear Mr. Avalos:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. 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 labeling for one year from the date of this letter. After one year, 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.

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.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Marianne Mannix by phone at (703) 347-0275, or via email at Mannix.Marianne@epa.gov.

Sincerely,

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Linda Arrington, Branch Chief Risk Management and Implementation Branch 4 Pesticide Re-Evaluation Division Office of Pesticide Programs

Enclosure

[Note to reviewer: [Text] in brackets denotes optional text]. [Note to reviewer: {Text} in braces denotes where in the final label text will appear.]

# {BOOKLET FRONT PANEL / LANGUAGE ON LABEL AFFIXED TO CONTAINER}

## **Restricted Use Pesticide**

Due to acute toxicity. For retail sale to and use only by certified applicators - <u>NOT</u> to be used by uncertified persons working under the supervision of a certified applicator.

PARAQUAT DICHLORIDE GROUP 22 HERBICIDE

# LPI 6620 Paraquat 3SL

[Alternate Brand Name: PARAQ]

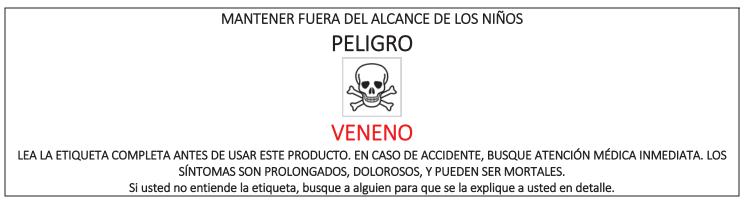
Defoliant and desiccant herbicide for the control of weeds and grasses and as a harvest aid.

#### ACTIVE INGREDIENT

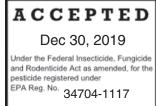
Paraquat dichloride: (1,1'-dimethyl-4,4'-bipyridinium dichloride):	3.2%
OTHER INGREDIENTS:	5.8%
<b>TOTAL</b> 100	0.0%

Contains 3.0 pounds paraquat cation per gallon as 4.14 pounds of paraquat dichloride salt per gallon. Contains emetic and stench (odor).

# KEEP OUT OF REACH OF CHILDREN DANGER 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.



- 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			
	uat, a Bipyridylium Herbicide. Have the product container or label with you when calling a poison control center or g for treatment.			
If Swallowed:	• Call a poison control center or doctor IMMEDIATELY for treatment advice.			
	• SPEED IS ESSENTIAL. Immediate medical attention is required. If available, give an adsorbent such as activated charcoal, bentonite or Fuller's Earth.			
	• Have person sip a glass of water if able to swallow.			
	• Do not induce vomiting unless told to by a poison control center or doctor.			
	• Do not give anything by mouth to an unconscious person.			
If Inhaled:	Move person to fresh air.			
	• The odor of this product is from the stenching agent, which has been added, not from the paraquat.			
	• If person is not breathing, call 911 or an ambulance.			
	Call a poison control center or doctor for treatment advice.			
If in Eyes:	• Hold eye open and rinse slowly and gently with water for 15 to 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.			
lf on Skin or	Take off contaminated clothing.			
Clothing:	• Rinse skin immediately with plenty of water for 15 to 20 minutes.			
	Call a poison control center or doctor for treatment advice.			
	<b>CIAN:</b> Administer either activated charcoal (100 g for adults or 2.0 g/kg body weight in children) or Fuller's Earth (15% ter for adults or 15.0 ml/kg body weight in children). <b>NOTE:</b> The use of gastric lavage without administration of an			
	not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be			
treated by an e	eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with			
paraquat eye	injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for			
chemical burns. Intact skin is an effective barrier to paraquat; however, contact with irritated or cut skin or repeated contact with				
intact skin may	result in poisoning.			
Have the produ	uct container or label with you when calling a poison control center or doctor or going for treatment.			
	edical emergency assistance (human or animal) call 1-866-944-8565.			
For chemical er	nergency assistance (spill, leak, fire, or accident) call ChemTrec at 1-800-424-9300.			

EPA Reg. No.: 34704-1117

EPA Est. No.:

Net Contents: [1.0 gallon, 2.5 gallon, 5.0 gallon, 30.0 gallon and 265 gallon]

[09/18v3 Label print code]

### FORMULATED FOR:

LOVELAND PRODUCTS, INC. P.O. BOX 1286, GREELEY, COLORADO 80632-1286

# {LANGUAGE INSIDE BOOKLET}

٠	Danger – Fatal If Swallowed or Inhaled.	٠	Peligro – Mortal Si Se Ingiere o Inhala.
•	Causes Severe Eye Injury.	٠	Causa Lesiones Graves En Los Ojos.
٠	Corrosive to Skin.	٠	Corrosivo Para La Piel.
٠	NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE	٠	NUNCA TRANSFEIERA ESTE PRODUCTO A RECIPIENTES PARA
	CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR		COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE
	PESTICIDES.		PREVISTOS PARA PLAGUICIDAS.
٠	Store Tightly Closed in Original Container, and in a Locked	٠	Guarde Bien Cerrado En El Envase Original Y En Un Lugar
	Place Away from Children and Animals.		Cerrado Lejos De Niños Y Animales.
٠	Never Use this product in Residential or Public Recreational	٠	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).
٠	This Product is TOXIC! An Alerting Agent (Odor) Has Been	٠	¡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.
٠	See Back of Product Container for Important Safety	٠	La Parte Posterior Del Envase Del Producto Tiene Información
	Information.		De Seguridad Importante.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER/PELIGRO

#### POISON/VENENO

May be fatal if swallowed. Fatal if inhaled. Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated 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. Prolonged contact with this concentrated product can irritate your skin.

## Personal Protective Equipment (PPE)

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

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton<sup>®</sup>≥14 mils
- Shoes plus socks
- Protective eyewear
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.

#### Mixers and loaders must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton®≥14 mils
- Shoes plus socks
- Chemical-resistant apron
- Face shield
- NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.

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

# ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

# USER SAFETY RECOMMENDATIONS

Users Should:

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

## PHYSICAL AND CHEMICAL HAZARDS

This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. The product is compatible with high density polyethylene and rubber-lined steel containers. Do not use this product in or around strong oxidizing/reducing agents.

# CERTIFIED APPLICATOR TRAINING

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

# DIRECTIONS FOR USE

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

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

DO NOT USE THIS PRODUCT IN RESIDENTIAL OR PUBLIC RECREATIONAL SETTINGS (e.g., HOMES, HOME GARDENS, SCHOOLS, RECREATIONAL PARKS, GOLF COURSES, AND / OR PLAYGROUNDS).

## AGRICULTURAL USE REQUIREMENTS

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

Protection Standard.

For early postemergence broadcast in peanuts and dormant season applications, chemical fallow, and "between cutting" applications in alfalfa: Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

For harvest aid and desiccation application and preplant or preemergence (broadcast or banded), and post-emergence directed spray applications: Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

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

- Coveralls,
- Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton®≥14 mils
- Shoes plus socks
- Protective eyewear

## NON-AGRICULTURAL USE REQUIREMENTS

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

DO NOT enter or allow others to enter the treated area until sprays have dried. AVOID working in spray mist. Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

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

## PRODUCT USE INSTRUCTIONS AND INFORMATION

#### CLOSED SYSTEMS USE

CONTAINERS WITH CAPACITIES LESS THAN 120 GALLONS: This product must only be removed from the original container with a closed transfer system. Any subsequent transfer of this product must utilize a closed transfer system. Any attempt to circumvent the closed transfer system is prohibited. Any attempt to circumvent the closed transfer system prior to complete removal of the product and rinsing of the product container as described in the Storage and Disposal Section of this label is prohibited.

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

Application methods listed on this label are the only permissible application methods. LPI 6620 Paraquat 3SL is only to be used with Backpack / Handheld sprayers that are in a closed system.

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

When LPI 6620 Paraquat 3SL is applied at less than 10.0 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.

#### WEED RESISTANCE MANAGEMENT

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

Herbicide resistance is defined as the inherited ability of a plant to survive and reproduce following exposure to a dose of herbicide normally lethal to the wild type. In a plant, resistance may be naturally occurring or induced by such techniques as genetic engineering or selection of variants produced by tissue culture or mutagenesis. Any weed population may contain or develop plants that are naturally resistant to this product and other Group 22 herbicides. Weed species with acquired resistance to Group 22 herbicides may eventually dominate the weed population if Group 22 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by this product or other Group 22 herbicides.

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

To delay herbicide resistance, consider:

- Avoiding the consecutive use of LPI 6620 Paraquat 3SL or other target site of action Group 22 herbicides that have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitoring treated weed populations for loss of field efficacy.

Users should scout before and after application. Users should report lack of performance to Loveland Products, Inc representative.

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

#### INTEGRATED PEST MANAGEMENT

LPI 6620 Paraquat 3SL may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. IPM principles and practices include field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your State cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop systems in your area.

#### SPRAY DRIFT INFORMATION

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

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

- 1. The distance of the outer most nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- 2. Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

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

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

### AERIAL DRIFT REDUCTION ADVISORY INFORMATION

#### Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (See **Wind, Temperature, Humidity, and Temperature Inversions**).

#### Controlling Droplet Size:

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- **Pressure** Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation Orienting the nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

#### **Boom Length**

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

#### **Application Height**

Applications should not be made at a height greater than 10 feet above the top of the largest plants, unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

#### Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.).

#### Wind

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including droplet size and equipment type, determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential.

NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

#### Temperature and Humidity

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

#### Temperature Inversions

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

#### Sensitive Areas

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

#### PRODUCT USE INFORMATION

LPI 6620 Paraquat 3SL is a liquid formation containing 3.0 pounds 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

LPI 6620 Paraquat 3SL is a contact herbicide for control or suppression of a broad spectrum of emerged weeds including most small annual 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 LPI 6620 Paraquat 3SL 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.

Thorough coverage of all green foliage is required for efficacious weed control and crop defoliation and desiccation because LPI 6620 Paraquat 3SL 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 LPI 6620 Paraquat 3SL.

There is no residual soil activity to affect later-planted crops or later germinating weeds because clay and organic matter rapidly tie up LPI 6620 Paraquat 3SL.

#### **ROTATIONAL CROPS**

After the last application of LPI 6620 Paraquat 3SL, all rotational crops may be planted immediately.

#### RAINFASTNESS

Rain occurring 30 minutes or more after application will have no effect on the activity of LPI 6620 Paraquat 3SL 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 specified rates or there will be a reduction in efficacy of LPI 6620 Paraquat 3SL.

**Nonionic Surfactant:** Either add a nonionic surfactant cleared for the current use containing 50 to 74% surface-action agent at 0.25% v/v (2.0 pints per 100 gallons), or add nonionic surfactant containing 75% or more surface-active agent at 0.125% v/v (1.0 pint per 100 gallons), of the finished spray volume for ground applications. Add a nonionic surfactant at 0.25% v/v (2.0 pints per 100 gallons) of the finished spray volume for aerial applications.

**Crop Oil Concentrate:** For ground applications, add a nonphytotoxic crop oil concentrate cleared for the current use that contains 15 to 20% approved emulsifier, with 1.0% v/v, (1.0 gallon per 100 gallons) of the finished spray volume. Add 1.0 pint of crop oil concentrate per acre for aerial applications. For cotton harvest aid, do not use crop oil concentrate when using LPI 6620 Paraquat 3SL.

#### NOZZLE SELECTION

The use of flat-fan nozzles is the most effective application of LPI 6620 Paraquat 3SL. The use of flood nozzles may result in a reduction of weed control due to inadequate coverage because they produce large uneven droplets.

Use only flat fan nozzles when spraying less than 20.0 gallons of spray carrier per acre using the following table.

#### Nozzle Type and Spray Pressure Setup

	Nozzle Type		
	Flat Fan	Flood	
Maximum Size	8	15	
Spray Pressure (at nozzle)	30 to 50 psi	30 to 50 psi	
Maximum Nozzle Spacing	30"	40"	
Direction of Spray Pattern	Down	Down	
Maximum Speed	10 mph	10 mph	

Reduced control will result if nozzles, pressures, or setups differ from the above chart.

#### SPRAY CARRIER

LPI 6620 Paraquat 3SL may be inactivated by muddy water, or suspension-type fertilizers containing clay. Therefore, always use clean water (free of mud or clay), clear liquid nitrogen, or complete clear liquid fertilizers as the carrier when spraying this product. Never use suspension-type fertilizers containing clay as the spray carrier. Always use the higher specified rate of LPI 6620 Paraquat 3SL 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 is still be used with LPI 6620 Paraquat 3SL. The use of liquid fertilizer carriers are not substitutes for surfactants.

#### RATES OF LPI 6620 PARAQUAT 3SL

With each use, follow rates listed in the following tables. When weeds are larger or are dense, use the higher specified label rates. For use as a harvest aid, use higher specified rate when crop vegetation is dense. Do not exceed 0.50 pounds active ingredient per acre in a minimum of 30.0 gallons of spray for broadcast applications with backpack sprayers.

#### SPRAY VOLUME

With each use, follow rates 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 20.0 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 to 6 inches in height. If possible, when green foliage is removed either from grazing or mowing, allow the weeds to grow 2 to 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 LPI 6620 Paraquat 3SL 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°F), cloudy or overcast weather. However, these conditions will slow the activity of LPI 6620 Paraquat 3SL.

#### 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 LPI 6620 Paraquat 3SL is: Add The Following Amount of LPI 6620 Paraquat 3SL to 1.0 g				
	of water:			
1.5 pints	0.33 fl oz			
2.0 pints	0.375 fl oz			
2.5 pints	0.5 fl oz			
3.0 pints	0.66 fl oz			

Add 0.33 to 0.5 fluid ounces 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

50%

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.

#### Photosynthetic Inhibitor Herbicides

To control difficult weeds, tank mix LPI 6620 Paraquat 3SL with other herbicides. The addition of other photosynthetic inhibitors (PSI) herbicides will slow the activity of LPI 6620 Paraquat 3SL. This allows LPI 6620 Paraquat 3SL to thoroughly distribute throughout a treated leaf, thus achieving better control than if LPI 6620 Paraquat 3SL was applied alone.

LPI 6620 Paraquat 3SL may be applied in tank mixture with the following PSI herbicides:

AAtrex <sup>®</sup> Herbicide	MAGNUM <sup>®</sup> Herbicide	Lariat <sup>®</sup> Herbicide	Lorox <sup>®</sup> Herbicide
Atrazine Herbicide	Bicep MAGNUM <sup>®</sup> Herbicide	Lexone <sup>®</sup> Herbicide	Princep <sup>®</sup> Herbicide
Bicep Lite II	Canopy <sup>®</sup> Herbicide	Linex <sup>®</sup> Herbicide	Sencor <sup>®</sup> Herbicide

#### Improved Weed Control with PSI's

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

Barnyard grass	Knotweed	Pennsylvania smartweed	Volunteer wheat
Broadleaf signalgrass	Kochia	Perennial weeds (suppression only)	
Cheatgrass	Lambsquarters	Prickly lettuce	
Cocklebur	Malva (cheeseweed)	Sedges	
Fall panicum	Marestail	Tansy mustard	
Giant ragweed	Morning glory	Velvetleaf	

#### Improved Control of Perennial and Annual Broadleaf Weeds

Tank mixing with labeled 2,4-D ester (Low Volatile), 2,4-DB or Banvel® 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 LPI 6620 Paraquat 3SL.

#### Order of Tank Mixing

Mix LPI 6620 Paraquat 3SL and other listed products as follows:

- 1. Fill spray tank 1/2 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 LPI 6620 Paraquat 3SL 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 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.

#### Jar test prohibition:

Tank mix compatibility testing (a.k.a., jar testing) is prohibited. For additional tank mix partners not listed on the label, please contact your Loveland Products, Inc. representative.

#### PRODUCT USE PRECAUTIONS AND RESTRICTIONS

#### EQUIPMENT

LPI 6620 Paraquat 3SL 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 LPI 6620 Paraquat 3SL 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, this product 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.
- This product will be ineffective in controlling or suppressing weeds and grasses that have emerged after application.

#### RESTRICTIONS

- 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.

[Note to reviewer: "Continued" may be added to the Crop column if the box is split due to formatting of the final printed label.]

# APPLICATION INSTRUCTIONS

Сгор	Weeds	Use Pattern	LPI 6620 Paraquat 3SL Rate/ Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)		
ALFALFA	-	Broadcast	0.7 to 1.3 pt	Ground: 10.0 gal	70		
(California only) New			See Table 2.	Air: 5.0 gal			
seedlings							
Directions							
<ul> <li>Applications sho</li> </ul>	ould be made during late wint	ter or early spring.					
Precautions							
<ul> <li>Alfalfa foliage pr</li> </ul>	resent at time of application	will be burned.					
<ul> <li>Replanting may</li> </ul>	be needed due to the reduc	tion of seedling stan	ds.				
Restrictions							
<ul> <li>Do not make mo</li> </ul>	ore than one application per	year.					
<ul> <li>Do not cut or had</li> </ul>	arvest within 70- days after ap	oplication.					
<ul> <li>Do not apply to</li> </ul>	seedling alfalfa grown for see	ed.					
ALFALFA	-	Broadcast or	1.7 to 2.7 pt	Ground: 10.0 gal	-		
Preplant or		Banded Over		Air: 5.0 gal			
Preemergence (No-till		Row					
or conventional							
planting)							
Directions							
	mergence of the crop.						
<ul> <li>Avoid disturbing</li> </ul>	g soil when seeding.						
Precautions	Precautions						
Crop plants emerged at time of application will be killed.							
Restrictions							
	ore than 2 applications per ye		-1	1			
ALFALFA	Weeds, including:	Broadcast	1.3 to 2.0 pt	Ground: 10.0 gal	42		
Dormant season	bluegrass, chickweed,			Air: 5.0 gal			
Established plantings	henbit, downy brome,						
	ryegrass, cheatgrass,						

Сгор	Weeds	Use Pattern	LPI 6620 Paraquat 3SL Rate/ Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
Region A - See table at end of Alfalfa section	dogfennel, tansy mustard, London Rocket, Sowthistle, rescue brome, wild oats, and other winter annuals; and Suppression of perennial weeds.				

Directions

- After the crop is dormant, apply to well-established stands that are at least 1-year old.
- For improved and longer-lasting weed control, tank mix with metribuzin (Lexone or Sencor).

Precautions

• Yield of first cutting may be reduced because alfalfa foliage present at the time of application will be burned.

Restrictions

- Do not make more than one application per year.
- Fall Re-growth: Do not apply if last cutting is greater than 6".
- Spring Re-growth: Do not apply if last cutting is greater than 2".
- Do not cut or harvest within 42- days after application.

<ul> <li>Do not cut or na</li> </ul>						
ALFALFA	Weeds, including:	Broadcast	0.7 to 1.3 pt	Ground: 10.0 gal	42	
Dormant season Tank	chickweed, downy brome,			Air: 10.0 gal		
Mix with Velpar <sup>®</sup> L	and tansy mustard.					
Herbicide						
Region A - See table at						
end of Alfalfa section						

Directions

- When weeds are less than 4 inches tall, apply at 0.7 pint rate of LPI 6620 Paraquat 3SL.
- Mix LPI 6620 Paraquat 3SL with 1.0 to 2.0 quarts of Velpar L per acre.
- Use lower rate of Velpar L on loamy sands or sandy loams.
- During the dormant season, make one application to established alfalfa stands.

#### Precautions

- Increased chances of crop injury may occur if stress which may be caused in part by low fertility, disease, insects, winterkill, over cutting, drought or frost.
- Temporary chlorosis-may occur on alfalfa regrowth.

#### Restrictions

- Do not make more than 2 applications per year.
- Fall Regrowth: Do not apply if last cutting is greater than 6 inches.
- **Spring Regrowth:** Do not apply if last cutting is greater than 2 inches.
- Do not apply to alfalfa during the first season after seeding.
- DO NOT USE on gravelly or rocky soils, exposed subsoils, hardpan, sand or poorly drained alkaline soils as crop injury, including mortality, may result.
- Do not cut or harvest within 42 days after application.

ALFALFA	Weeds including:	Broadcast	0.7 to 1.3 pt	Ground: 10.0 gal	60
Dormant Season				Air: 5.0 gal	
	London rocket,				
On established	sowthistle, rescue brome,				
plantings:	wild oats, chickweed,				
Region B	ryegrass, bluegrass,				
-See table at the end of	cheatgrass, dogfennel,				
the Alfalfa section.	tansy mustard, henbit,				
ALFALFA	downy brome, an other	Broadcast	0.7 to 1.3 pt	Ground: 10.0 gal	60
Dormant Season	winter annuals; and			Air: 5.0 gal	
	suppression of perennial				

Сгор	Weeds	Use Pattern	LPI 6620 Paraquat 3SL Rate/ Acre	Minimum Total Spray Per Acre	Grazing or Preharvest Interval (Days)
On fall-seeded newly established stands less	weeds				
than 1-year-old: Region A -See table at the end of the Alfalfa section.	<b>California:</b> Desiccation of weeds including bluegrass, ryegrass, shepherds				
ALFALFA Dormant Season	purse, chickweed, tansey mustard, foxtail, sowthistle and groundsel.	Broadcast	0.5 to 0.8 pt	Ground: 10.0 gal Air: 5.0 gal	60
On fall-seeded newly established stands less than 1-year-old:					
Region B -See table at the end of the Alfalfa section.					

#### Directions

- Applications should be made before first spring cutting and during late fall or winter months after the last fall cutting.
- For improved and residual weed control in **dormant established (at least 1-year-old) alfalfa**, tank mix with metribuzin (Lexone or Sencor). Do not apply tank mix with metribuzin on alfalfa that is less than 1-year-old.

#### Precautions

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

#### Restrictions

- Do not make more than one application per year.
- **California:** Do not apply if **spring regrowth** after grazing or cutting is more than 2 inches in Orange and Riverside counties, and all counties north of these counties.
- All other areas within Region B: Do not apply if regrowth after grazing or cutting is more than 2 inches.
- Do not harvest within 60 days of application.

#### California

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

ALFALFA (East of the Rocky Mountains) Between-	Broadcast	0.7 pt	Ground: 10.0 gal	30
cuttings treatment in established plantings.				
(Includes first year alfalfa)				

#### Directions

- Make applications immediately after alfalfa has been removed for hay or silage.
- Apply as needed up to three times during the growing season in addition to a dormant application.

#### Precautions

- Control of weeds beyond the seedling stage and weed stubble cut off during harvest are less affected by this treatment.
- A reduction in first year alfalfa stands and yields may occur if alfalfa is allowed to regrow more than 2 inches.
- Burning of alfalfa foliage will occur at time of application.
- Weed control may be reduced where moisture is limited such as in arid climates.

#### Restrictions

- Do not make more than 3 applications per year.
- Do not treat more than 5 days after cutting.
- Do not cut or harvest within 30 days of application.
- Do not make more than 2 applications during the first growing season of first-year alfalfa.

 Table 2. ALFALFA: New Seedlings - Suppression and control of broad leaf 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 to 21.3 fl oz			
Chickweed	-	10.7 to 21.3 fl oz			
Fiddleneck (6 inches tall or less)	5.4 to 10.7 fl oz	21.3 fl oz			
Red Maids (6 inches tall or less)	-	10.7 to 21.3 fl oz			
Shepherdspurse	10.7 to 21.3 fl oz	-			
Spikeweed (4 inches tall or less)	5.4 fl oz	10.7 to 16.0 fl oz			
Volunteer Small Grain (8 inches, tall or less)	5.4 to 10.7 fl oz	21.3 fl oz			

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

#### Alfalfa - Regions

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

Crop	Use Pattern	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest
•		Rate/ Acre	Spray/Acre	Interval (Days)
ALMONDS	Directed Spray	0.8 to 2.7 pts	Ground: 10.0 gal	-
Directions				
	pray to contact green stems (			
<ul> <li>When spraying a</li> </ul>	around young trees use a shie	ld or wrap plant.		
Precautions				
	spot treatments may be nece	ssary for mature woody w	eeds, perennial weeds, late	germinating weeds and
green suckers.				
Restrictions				
	ore than 5 applications per yea			
• Do not graze tre	ated areas and do not feed co	over crops grown in treate	d areas to livestock.	
<ul> <li>Do not apply wh</li> </ul>	en nuts to be harvested are c	n the ground.		
ARTICHOKE (GLOBE)	Directed Spray	1.7 to 2.7 pts	Ground: 20.0 to 100 gal	1
Directions				
<ul> <li>Applications must</li> </ul>	st be made at least 7 days apa	art.		
Restrictions				
<ul> <li>Do not make mo</li> </ul>	ore than 3 applications per yea	ar.		
• Do not exceed 8	.0 pints per season.			
<ul> <li>Do not harvest w</li> </ul>	vithin 24 hours of last applica	tion.		
ASPARAGUS	Preplant or	1.7 to 2.7 pts	Ground: 10.0 gal	-
	Preemergence Broadcast		Air: 5.0 gal	
	or Banded Over-Row			
Directions				
<ul> <li>Application should</li> </ul>	Ild be made prior to emergen	ce of the crop.		
Precautions				
<ul> <li>Emerged aspara</li> </ul>	gus at time of application will	be killed.		
Restrictions				
• Do not make mo	ore than 3 applications per yea	ar.		
ASPARAGUS	Broadcast or Banded	1.7 to 2.7 pts	Ground: 10.0 gal	6
Preemergence to	Over-Row			
established plantings at				
least 2 years old				
Directions				

[LPI	6620	Pai	ra	qua	t	3	SI	_]
			-					

		EPA Reg. No. 34704-1117	7	
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/ Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
<ul> <li>Application s</li> </ul>	hould be made prior to en	nergence of the crop or after las	st harvest.	
Precautions				
<ul> <li>Emerged asp</li> </ul>	aragus at time of applicati	on will be killed.		
Restrictions				
<ul> <li>Do not make</li> </ul>	more than 3 applications	per year.		
BEANS, DRY	Harvest-Aid	0.8 to 1.3 pts	Ground: 20.0 gal	7
Not for use in			Air: 5.0 gal	
California			_	
Adzuki beans				
Asparagus beans				
Black beans				
Broad beans				
Field beans				
Garbanzo beans				
Grain lupin				
Guar				
Kidney beans				
Lablab beans				
Moth beans				
Mung beans				
Navy beans				
Pinto beans				
Rice beans				
Sweet lupin				
Tepary beans				
Urd beans				
White sweet lupin				
White lupin				
PEAS, DRY Not				
for use in California				
Blackeyed peas				
Catjang				
Chickpeas				
Cowpeas				
Crowder peas				
Southern peas				
Directions	I	1	1	I

- Add nonionic spreader at 1.0 quart per 100 gallons of spray mix.
- Use a single application of the higher specified rate for vining type beans or bush type with lush growth.
- May also be applied as a split application and improve vine coverage. However, do not make more than 2 applications per year or exceed a total of 1.3 pints per acre.
- Apply when at least 80% of the pods are yellowing and mostly ripe and when leaves are no more than 40% of bush type peas or beans or 30% of vine type peas or beans are green.

Restrictions

- Do not make more than 2 applications per year.
- Do not apply when weather conditions favor spray drift. To reduce drift, a drift control agent may be included.
- Not registered for use in dry beans and dry peas in California.

BERRIES	Postemergence	1.3 to 2.7 pts	Ground: 50 gal	-
Blackberry	Directed Spray			
Blueberry				
Boysenberry				
Currant				
Elderberry				
Gooseberry				

# [LPI 6620 Paraquat 3 SL]

Crop	Use Pattern	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest
Стор		Rate/ Acre	Spray/Acre	Interval (Days)
Huckleberry				
Loganberry				
Raspberry				
Directions				
	e emergence of new canes of			
<ul> <li>Apply as a c</li> </ul>	parse spray to prevent crop	injury.		
Restrictions				
	e more than 5 applications p		1	
CACAO	Directed Spray	1.3 to 2.7 pts	Ground: 50.0 to 200 gal	1
Directions				
<ul> <li>Apply when</li> </ul>	weeds are succulent and gr	owth is from 1 to 6".		
• Use a shield		sprays from contacting cacao p	lants, as injury may result.	
Precautions	for young trees to prevent	sprays from contacting cacao p		
Precautions • Retreatmen	for young trees to prevent			eds and grasses and for
Precautions • Retreatmen perennials.	for young trees to prevent	sprays from contacting cacao p		eds and grasses and for
Precautions • Retreatmen perennials. Restrictions	for young trees to prevent to spot treatments may be	sprays from contacting cacao p e necessary for mature woody v		eds and grasses and for
Precautions <ul> <li>Retreatmen perennials.</li> </ul> Restrictions <ul> <li>Do not make</li> </ul>	for young trees to prevent at or spot treatments may be more than 5 applications p	sprays from contacting cacao p e necessary for mature woody v		eds and grasses and for
Precautions • Retreatmen perennials. Restrictions • Do not make • Do not sprav	for young trees to prevent a t or spot treatments may be e more than 5 applications p y under windy conditions.	sprays from contacting cacao p e necessary for mature woody v per year.		eds and grasses and for
Precautions • Retreatmen perennials. Restrictions • Do not make • Do not sprave • Do not graze	for young trees to prevent t or spot treatments may be e more than 5 applications p under windy conditions. e treated areas or feed treat	sprays from contacting cacao p e necessary for mature woody v per year. ted cover crops to livestock.	veeds, late-germinating we	eds and grasses and for
Precautions Retreatmen perennials. Restrictions Do not make Do not sprav Do not graze CASSAVAS, TANIERS	for young trees to prevent a t or spot treatments may be e more than 5 applications p y under windy conditions. e treated areas or feed treat Shielded Post	sprays from contacting cacao p e necessary for mature woody v per year.		eds and grasses and for 90
Precautions Retreatmen perennials. Restrictions Do not make Do not spray Do not graze CASSAVAS, TANIERS & YAMS	for young trees to prevent t or spot treatments may be e more than 5 applications p under windy conditions. e treated areas or feed treat	sprays from contacting cacao p e necessary for mature woody v per year. ted cover crops to livestock.	veeds, late-germinating we	-
Precautions Retreatmen perennials. Restrictions Do not make Do not sprav Do not graze CASSAVAS, TANIERS	for young trees to prevent a t or spot treatments may be e more than 5 applications p y under windy conditions. e treated areas or feed treat Shielded Post	sprays from contacting cacao p e necessary for mature woody v per year. ted cover crops to livestock.	veeds, late-germinating we	-
Precautions <ul> <li>Retreatmen perennials.</li> <li>Restrictions <ul> <li>Do not make</li> <li>Do not sprate</li> <li>Do not graze</li> </ul> </li> <li>CASSAVAS, TANIERS &amp; YAMS <ul> <li>(Puerto Rico only)</li> </ul> </li> </ul>	for young trees to prevent a t or spot treatments may be more than 5 applications p under windy conditions. treated areas or feed treat Shielded Post Directed Spray	sprays from contacting cacao p e necessary for mature woody v per year. ted cover crops to livestock. 1.3 pts	veeds, late-germinating wee	-
Precautions <ul> <li>Retreatmen perennials.</li> <li>Restrictions <ul> <li>Do not make</li> <li>Do not sprate</li> <li>Do not graze</li> </ul> </li> <li>CASSAVAS, TANIERS &amp; YAMS <ul> <li>(Puerto Rico only)</li> </ul> </li> </ul>	for young trees to prevent a t or spot treatments may be more than 5 applications p under windy conditions. treated areas or feed treat Shielded Post Directed Spray	sprays from contacting cacao p e necessary for mature woody v per year. ted cover crops to livestock.	veeds, late-germinating wee	-
Precautions <ul> <li>Retreatmen perennials.</li> <li>Restrictions <ul> <li>Do not make</li> <li>Do not sprate</li> <li>Do not graze</li> </ul> </li> <li>CASSAVAS, TANIERS <ul> <li>&amp; YAMS</li> <li>(Puerto Rico only)</li> </ul> </li> <li>Directions <ul> <li>Make applied</li> </ul> </li> </ul>	for young trees to prevent a t or spot treatments may be more than 5 applications p under windy conditions. treated areas or feed treat Shielded Post Directed Spray	sprays from contacting cacao p e necessary for mature woody v per year. <u>ted cover crops to livestock.</u> 1.3 pts culent and growth is 1 to 6 inch	veeds, late-germinating wee	-
Precautions <ul> <li>Retreatmen perennials.</li> <li>Restrictions <ul> <li>Do not make</li> <li>Do not sprate</li> <li>Do not graze</li> </ul> </li> <li>CASSAVAS, TANIERS <ul> <li>&amp; YAMS</li> <li>(Puerto Rico only)</li> </ul> </li> <li>Directions <ul> <li>Make applied</li> </ul> </li> </ul>	for young trees to prevent a t or spot treatments may be e more than 5 applications p y under windy conditions. e treated areas or feed treat Shielded Post Directed Spray ations when weeds are succ	sprays from contacting cacao p e necessary for mature woody v per year. <u>ted cover crops to livestock.</u> 1.3 pts culent and growth is 1 to 6 inch	veeds, late-germinating wee	-
Precautions  Restrictions  Do not make Do not spray Do not graze  CASSAVAS, TANIERS & YAMS (Puerto Rico only)  Directions  Make applic Prevent spra  Restrictions	for young trees to prevent a t or spot treatments may be wore than 5 applications p y under windy conditions. treated areas or feed treat Shielded Post Directed Spray ations when weeds are succ by from contacting crop to p	sprays from contacting cacao p e necessary for mature woody v per year. <u>ted cover crops to livestock.</u> 1.3 pts culent and growth is 1 to 6 inch	veeds, late-germinating wee	-
Precautions  Restrictions  Do not make Do not sprate Do not graze CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions  Make applic Prevent sprate Restrictions  Cassavas and	for young trees to prevent a t or spot treatments may be wore than 5 applications p y under windy conditions. treated areas or feed treat Shielded Post Directed Spray ations when weeds are succ by from contacting crop to p	sprays from contacting cacao p e necessary for mature woody v per year. <u>ted cover crops to livestock.</u> 1.3 pts culent and growth is 1 to 6 inch- prevent injury to crop. e than 3 applications per year.	veeds, late-germinating wee	-
Precautions  Restrictions  Do not make Do not sprate Do not graze CASSAVAS, TANIERS & YAMS (Puerto Rico only) Directions  Make applic Prevent sprate Restrictions  Cassavas and Yams: Do not	for young trees to prevent a t or spot treatments may be wore than 5 applications p under windy conditions. treated areas or feed treat Shielded Post Directed Spray ations when weeds are succ by from contacting crop to p	sprays from contacting cacao p e necessary for mature woody v per year. <u>ted cover crops to livestock.</u> 1.3 pts culent and growth is 1 to 6 inch- prevent injury to crop. e than 3 applications per year.	veeds, late-germinating wee	-

#### Product 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 LPI 6620 Paraquat 3SL. 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 LPI 6620 Paraquat 3SL, cut wheat as high as possible to avoid cutting weeds too short, and allow the weeds to grow at least 2 to 3 inches after harvest.
- The addition of dicamba (Banvel) or 2,4-D ester (Low Volatile) may aid in the suppression of emerged perennial broad leaf weeds and large annual broadleaf weeds.
- 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 5.0 gallons for ground and 5.0 gallons for air applications.
- Apply 5.0 to 60.0 gallons spray mix per acre by ground application.
- When applying at less than 10 gallons per acre by ground:
  - Do not apply with floaters or exceed a speed of 10 mph.
  - Apply with flat fan nozzles at 30 to 40 psi.
  - Apply only in a tank mix with atrazine at a minimum of 0.5 pound active ingredient per acre.
  - By air: apply in 5.0 to 10.0 gallons of spray mix per acre.

Crop	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
<b>CHEMICAL FALLOW</b> Continuous Wheat (2 to 3 month Recropping interval)	Broadcast	Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts	Ground: 5.0 gal Air: 5.0 gal	-

#### Directions

- Apply at least 45 days before seeding.
- For volunteer wheat or downy brome control in spring, use at least 1.3 pints of LPI 6620 Paraquat 3SL per acre with a Photosynthetic Inhibitor Herbicide.
- Refer to the section "Product Information for Chemical Fallow".

#### Restrictions

• Do not make more than 3 applications per year.

	• Do not make more than 5 applications per year.				
CHEMICAL FALLOW	Broadcast	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 5.0 gal	-	
Wheat-Fallow-Wheat		Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal		
Rotations (Fall applied		Weeds 6": 2.0 to 2.7 pts			
after harvest: seeded 12					
to 14 months later)					

#### Directions

- Spray before weeds produce seeds.
- Control of volunteer wheat and downy brome increases when applications are made late August or early September.
- For improved burndown-and residual control of weeds, tank mix with Atrazine, Marksman® Herbicide, or Command® Herbicide.
- For improved burndown and residual control of grass and broadleaf weed tank mix with metribuzin (Sencor 75DF). Refer to the section "**Product Information for Chemical Fallow**".

#### Restrictions

• Do not make more than 3 applications per year.

CHEMICAL FALLOW	Broadcast	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 5.0 gal	-
Wheat-Fallow-Wheat		Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
Rotations (Spring		Weeds 6": 2.0 to 2.7 pts		
applied: seeded 3 to 5				
months later)				
		-		

#### Directions

- To conserve moisture, application should be made March 1 to April 15, prior to spring rains.
- Even though moisture loss is greater when applications are made after the boot stage, volunteer wheat is easier to control after this stage.
- For volunteer wheat or downy brome control in spring, use at least 1.3 pint of LPI 6620 Paraquat 3SL per acre with a Photosynthetic Inhibitor Herbicide. Refer to the section "**Product Information for Chemical Fallow**".
- For burn down and residual control of grass and broadleaf weeds, tank mix with metribuzin, (Sencor 75DF/Lexone).

#### Restrictions

#### • Do not make more than 3 applications per year.

- Do not make mor	e than 5 applications per yet			
CHEMICAL FALLOW	Broadcast	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 5.0 gal	-
Wheat-Annual		Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
Crop <sup>1</sup> –Wheat Rotations		Weeds 6": 2.0 to 2.7 pts		
(Fall applied in wheat				
stubbie)				

<sup>1</sup>Approved Annual Crops are grain sorghum, corn, wheat, or proso millet.

#### Directions

- For improved burndown and residual weed control, tank mix with Atrazine or Marksman. Make applications after wheat harvest and before weeds produce seed.
- If grasses such as foxtails or barnyard grass recover, respray before seed production.
- Applications made late August to November help control volunteer wheat and downy brome.
- Refer to the section "Product Information for Chemical Fallow".

Restrictions

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)	
Do not make more than 3 applications per year.					
CHEMICAL FALLOW Wheat-Annual Crop-Wheat Rotations (Spring applied prior to planting an annual crop <sup>1</sup> )	Broadcast	Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts	Ground: 5.0 gal Air: 5.0 gal	-	

#### Directions

- For enhanced burndown and residual weed control, tank mix with Atrazine.
- For volunteer wheat or downy brome control in spring, use at least 1.3 pint of LPI 6620 Paraquat 3SL per acre with a Photosynthetic Inhibitor Herbicide.
- Refer to the section "Product Information for Chemical Fallow".
- Refer to the Atrazine label for directions pertaining to soil pH and recropping intervals.

#### Restrictions

• Do not make more than 3 applications per year.

Сгор	Weeds	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
CLOVER AND OTHER LEGUMES Including velvetbean, lespedeza, lupine, sainfoin, trefoil, vetch, crown vetch, and milk vetch. Dormant Season: On established plantings: Region A - See table at end of Alfalfa section.	For desiccation of weeds, including London rocket, sowthistle, rescue brome, wild oats, chickweed, ryegrass, bluegrass, cheatgrass, dogfennel, tansy mustard, henbit, downy brome, and other winter annuals, and suppression of perennial weeds. <b>California:</b> Use for desiccation of weeds including bluegrass, ryegrass, shepherdspurse, chickweed, tansy mustard, foxtail, sowthistle and groundsel.	Broadcast	1.3 to 2.1 pts	Ground: 10.0 gal Air: 5.0 gal	60
Dormant Season: On established plantings: Region B-See table at end of Alfalfa section.		Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal Air: 5.0 gal	60
On fall- seeded Newly established stands less than 1-year- old: Region A - See table at end of Alfalfa section.		Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal Air: 5.0 gal	60
On fall-seeded Newly established		Broadcast	0.5 to 0.8 pts	Ground: 10.0 gal Air: 5.0 gal	60

Сгор	Weeds	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
stands less than 1-year-					
old: Region B - See table					
at end of Alfalfa section.					

#### Directions

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

#### Precautions

- **CAUTION:** Stand and/or yield reductions may occur when applications are made to clover or other legumes that are not dormant, or have broken dormancy. Therefore, it may be necessary to replant. Burning 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 make more than 1 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.

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
CORN, FIELD CORN,	Preplant or	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 10.0 gal	-
POPCORN, SWEET CORN	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
SEED CORN	Broadcast or Banded	Weeds 6": 2.0 to 2.7 pts		
(Used alone)	Over Row			

Directions

- Includes field, fresh sweet, forage, fodder and popcorn.
- To permit maximum weed and grass emergence, seedbeds should be formed as far ahead of planting and treatment as possible.
- Seeding should be done with a minimum amount of soil disturbance.

#### Precautions

• Control will not occur when applications are made after weeds and grasses have emerged. However, crop plants emerged at time of application will be killed.

#### Restrictions

• Do not make more than 3 applications per year.

CORN	Preplant or	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 10.0 gal	-
Tank mixes for	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
no-till/reduced till	Broadcast or Banded	Weeds 6": 2.0 to 2.7 pts		
	Over Row			

#### Directions

- Applications should be made as broadcast sprays before, during or after planting, but before crop emergence.
- LPI 6620 Paraquat 3SL may be tank mixed with the following herbicides for improved burndown or residual control: 2,4-D Ester (Low Volatile), Harness<sup>®</sup>, Harness<sup>®</sup> Extra, AAtrex<sup>®</sup>/Atrazine, Lasso<sup>®</sup> Herbicide, Banvel<sup>®</sup>, Linex<sup>®</sup>, Bicep MAGNUM<sup>®</sup>, Lorox<sup>®</sup>, Bicep Lite II MAGNUM<sup>®</sup>, Princep<sup>®</sup>, Dual MAGNUM, Stealth<sup>®</sup>, Frontier<sup>®</sup>, Simazine<sup>®</sup>, Guardsman<sup>®</sup>, Surpass<sup>®</sup> EC, Harmony<sup>®</sup> Extra Herbicide, Surpass<sup>®</sup> 100, (Preplant only) Topnotch<sup>®</sup>.
- LPI 6620 Paraquat 3SL may also be tank mixed with Ambush<sup>®</sup> 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 make more than 3 applications per year.

FIELD CORN, POPCORN	Postemergence	0.7 to 1.3 pts	Ground: 10.0 gal	-	
SWEET CORN,	Directed Spray				

# [LPI 6620 Paraquat 3 SL]

		[LPI 6620 Paraquat 3 SL] EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
SEED CORN	(including Hooded or Shielded)			
Directions				
• Applications sho	ould be made when weeds	are actively growing.		
		d to control weeds. Weeds 6 in	iches or taller may not be	controlled.
Precautions	0		/	
• Severe damage	and/or complete kill can or	ccur if spray contacts corn plant	ts.	
Restrictions	, ,			
• Do not make mo	ore than 3 applications per	vear.		
	D OR SHIELDED SPRAYERS			
• Use a hooded o	r shielded sprayer with skic	ls or wheels on the spray boom	to maintain spray height	in order to prevent
excessive crop p				·
		and using hooded or shielded	sprayers to prevent spray	contact with crop plants.
	SPRAY WITHOUT HOODED	-	. , ,	
Corn height is measure	from soil surface to top of v	whorl)		
Directions				
• Apply when cor	n is at least 10 inches tall w	ith nozzles arranged to spray, r	no higher than the lower 3	B inches of corn stalks.
• For corn more t	han 20 inches tall: Arrange	the nozzles to spray no higher	than the lower 1/3 of the	corn stalks.
Precautions				
• Corn plants sho	rter than 10 inches may be	injured and not recover.		
<ul> <li>Injury to corn for</li> </ul>	liage will occur if sprayed.	However, corn will recover and	develop normally.	
FIELD CORN, POPCORN	Harvest Aid	0.8 to 1.3 pts	Ground: 10.0 gal	7
SEED CORN			Air: 5.0 gal	
Precautions		grasses or broadleaf weeds and eaf weeds, can be difficult to kil		
Restrictions				
	ore than one application pe			
FIELD CORN ONLY	Postemergence	1.3 pts	Ground: 10.0 gal	-
(grain, fodder, forage)	Directed Spray			
	USDA Witchweed			
Dina ati a na	Eradication Program			
Directions			a where A compared	
_		ine to early July and repeat in e rgence directed spray section a		
• Follow applicati	on instructions in posterne	rgence directed spray section a	bove.	
	ara than 2 annliastions par	Voor		
Do not make mo FIELD CORN ONLY	ore than 3 applications per Postemergence	5.4 fl oz + 0.5 lb 2,4-D	Ground: 10.0 gal	
	Directed Spray	2,4-D Amine AE	Ground. 10.0 gai	-
(grain, fodder, forage) 2,4-D Amine AE Tank	USDA Witchweed	2,4-0 AIIIIIE AE		
Z,4-D AIIIIIIE AE TAIIK Mix	Eradication Program			
Directions		<u> </u>	I	<u> </u>
	d snrav onto grassy weeds	and witchweed before witchwe	eed blooms. If regrowth a	ccurs reapply
		ergence directed spray section a	-	σσαιο, ι σαρριγ.
• Follow applicati	on man actions in post-effic	instruct un etten spidy settion of		
	ore than 3 applications per	vear		
	ore than 5 applications per	ycui.		

#### For all cotton uses, do not exceed 8.0 pints of LPI 6620 Paraquat 3SL (3.0 pound active ingredient) per acre per season. -

	COTTON	Preplant or	1.7 to 2.7 pts	Ground: 10.0 gal
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Crop	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
(Used alone)	Preemergence		Air: 5.0 gal	
Directions				
<ul> <li>Apply prior to, or</li> </ul>	during or after planting but be	fore crop emergence.		
<ul> <li>For fallow bed t</li> </ul>	treatment, beds should be pre	-formed to permit maximum	n weed and grass emerger	ice prior to treatment.
<ul> <li>Seeding should</li> </ul>	be done with a minimum of s	oil disturbance.		
Restrictions				
• Do not make m	ore than 3 applications per ye	ar.		
COTTON	Preplant	5.4 to 10.7 fl oz	Ground: 10.0 gal	-
(California only;			Air: 5.0 gal	
Used alone)				
Directions				
For control of v	olunteer barley in preformed	seedbeds.		
Restrictions				
Do not make make make make make make make make	ore than 3 applications per ye	ar.		
COTTON	Preplant or Fallow	1.7 to 2.7 pts	Ground: 10.0 gal	-
Goal <sup>®</sup> Herbicide	Bed Broadcast		Air: 5.0 gal	
Tank Mix				
Tank Mix Directions				
Tank Mix Directions • Refer to the Go	al label for weeds controlled,			
Tank Mix Directions Refer to the Go pesticide user's	responsibility to ensure that a	all products in the listed mixt	ures are registered for the	e intended use. Users
Tank Mix Directions • Refer to the Go pesticide user's must follow the		all products in the listed mixt	ures are registered for the	e intended use. Users
Tank Mix Directions • Refer to the Go pesticide user's must follow the Restrictions	s responsibility to ensure that a e most restrictive directions fo	all products in the listed mixt r use and precautionary state	ures are registered for the	e intended use. Users
Tank Mix Directions • Refer to the Go pesticide user's must follow the Restrictions • Do not make m	e responsibility to ensure that a e most restrictive directions fo fore than 3 applications per ye	all products in the listed mixt r use and precautionary state ar.	ures are registered for the ements of each product in	e intended use. Users
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions Do not make m COTTON	s responsibility to ensure that a e most restrictive directions fo ore than 3 applications per ye Preplant or	all products in the listed mixt r use and precautionary state	ures are registered for the ements of each product in Ground: 10.0 gal	e intended use. Users
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions Do not make m COTTON Other Tank Mixes	e responsibility to ensure that a e most restrictive directions fo fore than 3 applications per ye	all products in the listed mixt r use and precautionary state ar.	ures are registered for the ements of each product in	e intended use. Users
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions  Do not make m COTTON Other Tank Mixes Directions	s responsibility to ensure that a e most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts	Ground: 10.0 gal	e intended use. Users
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions Do not make m COTTON Other Tank Mixes Directions Apply as a broad	a responsibility to ensure that a e most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence dcast spray before, during or a	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts after planting, but before cro	Ground: 10.0 gal Air: 5.0 gal	e intended use. Users the tank mixture.
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions Do not make m COTTON Other Tank Mixes Directions Apply as a broad For improved res	a responsibility to ensure that a e most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence dcast spray before, during or a esidual control or burndown, I	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts after planting, but before cro .PI 6620 Paraquat 3SL may be	Ground: 10.0 gal Air: 5.0 gal	e intended use. Users the tank mixture.
Tank Mix Directions  Refer to the Go pesticide user's must follow the Restrictions  Do not make m COTTON Other Tank Mixes Directions  Apply as a broad For improved re Caparol® Herbid	s responsibility to ensure that a most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence dcast spray before, during or a esidual control or burndown, I cide, Cotoran® Herbicide, Cott	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts after planting, but before cro PI 6620 Paraquat 3SL may bo on-Pro® Herbicide, Diurone®	Ground: 10.0 gal Air: 5.0 gal	e intended use. Users the tank mixture.
Tank Mix Directions    Refer to the Go pesticide user's must follow the Restrictions   Do not make m COTTON Other Tank Mixes Directions   Apply as a broad For improved re Caparol® Herbid Meturon® Herbid	s responsibility to ensure that a e most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence dcast spray before, during or a esidual control or burndown, I cide, Cotoran® Herbicide, Cott bicide, MSMA , Stealth®, Zorial	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts after planting, but before cro PI 6620 Paraquat 3SL may bo on-Pro® Herbicide, Diurone® ® Herbicide.	Ground: 10.0 gal Air: 5.0 gal op emergence. e tank mixed with the follo by Dual MAGNUM <sup>®</sup> , Harmo	e intended use. Users the tank mixture. - - - - - - - - - - - - - - - - - - -
Tank Mix Directions   Refer to the Go pesticide user's must follow the Restrictions  Do not make m COTTON Other Tank Mixes Directions  Apply as a broad For improved re Caparol® Herbid Meturon® Herbid When tank mixi	s responsibility to ensure that a most restrictive directions fo ore than 3 applications per ye Preplant or Preemergence dcast spray before, during or a esidual control or burndown, I cide, Cotoran® Herbicide, Cott	all products in the listed mixt r use and precautionary state ar. 1.7 to 2.7 pts after planting, but before cro PI 6620 Paraquat 3SL may be on-Pro® Herbicide, Diurone® ® Herbicide. ron DF®, follow mixing instru	Ground: 10.0 gal Air: 5.0 gal op emergence. e tank mixed with the follo , Dual MAGNUM®, Harmo	e intended use. Users the tank mixture. - - - - - - - - - - - - - - - - - - -

#### Restrictions

Do not make more than 3 applications per year.

COTTON	Postemergence	0.8 to 1.3 pts	10.0 gal	-	
	Directed Spray				
	(Hooded or Shielded)				

#### Directions

- Apply when weeds are actively growing and between 1 to 6 inches in height. •
- If multiple applications are made, allow 14 days between applications. •
- Use higher specified rate on dense populations and/or larger or hard to control weeds. Weeds 6" or taller may not be ۰ controlled.
- AVOID CONTACT WITH CROP. Intentional or accidental contact, including, drift, of LPI 6620 Paraguat 3SL with the crop may result in severe damage or loss of the crop.
- Apply by directing spray between the rows using hooded or shielded sprayers to prevent contact with the crop plant.
- LPI 6620 Paraquat 3SL may be tank mixed with other postemergence directed herbicides. Unless otherwise directed on this label, refer to tank mix product labels for rates, directions, limitations and precautions.

#### Precautions

- Equipment should be in good operating condition. Avoid leakage or dripping onto crop. Variation in equipment design may • affect the level of weed control.
- Keep hoods or shields adjusted to insure adequate contact with weeds while shielding the crop from the herbicide.
- To minimize drift, do not use nozzles or nozzle configurations or adjuvants which produce fine spray droplets (mist).

Restrictions

Crop		Use Pattern	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest		
	юр	Ose Fallelli	Rate/Acre	Spray/Acre	Interval (Days)		
	Do not make more than 3 applications per year.						

#### 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. LPI 6620 Paraquat 3SL 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, 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.

#### Restriction

- 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.
- Repeat application if necessary. Do not exceed a total of 1.3 pints per acre as a harvest aid.

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)	
SOUTHERN COTTON Harvest aid for boll opening and defoliation (Tank mix with phosphate and chlorate defoliants)	Broadcast	5.4 fl oz + 1 pt phosphate or 1.0 gal chlorate	Ground: 10.0 gal Air: 5.0 gal	7	
Directions	e of the holls are one	en and the remaining bolls to be	harvested are mature	•	
Precautions					
Development of immature bolls will be inhibited.					
Restrictions					
• Do not make more than 4 applications per year.					
SOUTHERN COTTON	Broadcast	2.1 to 3.3 fl oz	Ground: 10.0 gal	-	
Additional tank mixes for boll			Air: 5.0 gal		

# Additional tank mixes for boll opening and defoliation

Di	rections

- LPI 6620 Paraquat 3SL may be tank mixed with the following products to aid in defoliation and opening of mature bolls: Accelerate® Defoliant, Def®, Defoliant, Dropp® Defoliant, Ethephon Plant Growth Regulator, Folex® Defoliant, Harvade®, Harvest Growth Regulator, Prep™ PGR.
- Apply when 60% or more of the bolls are open and the remaining bolls to be harvested are mature.

#### Precautions

• Development of immature bolls will be inhibited.

#### Restrictions

• Do not make more than 4 applications per year.

SOUTHERN COTTON	Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal	3
Post Defoliation - To aid in			Air: 5.0 gal	
opening of mature bolls and to				
desiccate green weeds.				

#### Directions

- If weed infestation is heavy or dense, use higher specified rate.
- Apply when 75% or more of bolls are open and remaining bolls to be harvested are mature.
- After a defoliation or conditioning application has been made, delay desiccation application of LPI 6620 Paraquat 3SL approximately 3 to 7 days to minimize leaf sticking.

#### Precautions

		EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
Development of immatu	ure bolls will be inhil	bited.		
Restrictions				
Do not make more than			-	
WESTERN COTTON	Broadcast	3.7 to 5.4 fl oz + phosphate	Ground: 10.0 gal	7
Harvest aid for boll opening and		or sodium chlorate; and/ or	Air: 5.0 gal	
early defoliation		other compatible harvest		
		aid products.		
Directions				
On rank cotton, use high	her specified rate.			
Precautions				
		e of the bolls are open and the re	emaining bolls to be har	vested are mature
<ul><li>(approximately 4 NACB)</li><li>Development of immati</li></ul>		aitad		
Development of immatt Restrictions	ure bolis will be infili	bited.		
<ul> <li>Do not make more than</li> </ul>	A applications por	(opr		
		6620 Paraquat 3SL for early defo	liation as excessive des	iccation may occur
		sodium chlorate defoliant per ac		
VESTERN COTTON	Broadcast	5.4 to 10.7 fl oz alone or		3 (Alone)
larvest aid for boll opening and	Di Oducast	tank mix with sodium		S (Alone)
Aid-to-late defoliation		chlorate or phosphate		
		defoliation and/or other		
		compatible harvest aid		
		products.		
<ul> <li>(approximately 3 or few</li> <li>Development of immate</li> </ul>		bited.		
Restrictions	1 applications por	10.2 F		
Do not make more than Cotton Stripper or Spindle	Broadcast	2.1 to 7.5 fl oz	Ground: 10.0 gal	3
larvested	Di Oducast	2.1 to 7.5 if 62	Air: 5.0 gal	5
larvest aid for defoliation and			All : 5:0 gai	
ooll opening				
Directions	1			L
BECAUSE OF EXTREMES	IN ENVIRONMENTA	AL AND PLANT CONDITIONS, APPI	LY THE RANGE OF RATES	ON A SMALL BLOCK TO
DETERMINE THE RATE T	HAT BEST FITS YOU	R NEEDS.		
• Apply when 75% of the	bolls are open and t	he remaining bolls to be harveste	ed are mature.	
		e or tank mixed with the following	-	
Defoliant®, Dropp Defol Prep™ PGR.	iant <sup>®</sup> , Ethephon Pla	nt Growth Regulator, Folex Defol	liant®, Harvade® Harves	t Growth Regulator,
<ul> <li>May be applied as a spli</li> </ul>				
• To avoid leaf sticking, application and 7 to 14		uat 3SL as a desiccant approximat	tely 3 to 7 days after def	oliant or a conditioning
• South of Interstate-10 in	n Texas, where temp	peratures are typically higher dur	ing defoliation, lower ra	tes in the range may be
necessary.				
Precautions				
	ay cause a longer wa	BE INHIBITED. SLICE BOLLS AND aiting period between applicatior		
, Postrictions				

- Restrictions
  - Do not make more than 4 applications per year.

# [LPI 6620 Paraguat 3 SL]

		[LPI 6620 Paraquat 3 SL] EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
• Do not exceed a total of	of 1.3 pints per acre.			
COTTON Late season desiccation	Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal Air: 5.0 gal	3
Directions	1	L		L
<ul> <li>Delay desiccation application</li> <li>May be tank mixed with</li> <li>Precautions</li> <li>Development of immatication</li> </ul>	lit application. e bolls are open and ication of LPI 6620 P n has been made. h other harvest aid i ture bolls will be inh	JR NEEDS. the remaining bolls to be harve araquat 3SL approximately 3 to materials known to the local ex ibited. Slice bolls and inspect th peratures are typically higher o	o 7 days to minimize leaf s opert to be effective. he seed for maturity.	ticking if a defoliation or
estrictions				
• Do not make more tha	n 4 applications per	year.		
• Do not exceed a total of	of 1.3 pints per acre.			
COTTON	Broadcast	0.75 to 1.25 pts	Ground: 10.0 gal	3
Desiccation of regrowth			Air: 5.0 gal	
Restrictions		is and desiccation of small new	regrowth may not always	be complete.
<ul> <li>Do not make more that</li> </ul>				
EASTER LILIES	Preemergence	1.7 to 2.7 pts	Ground: 10 gal	-
Field grown)				
Restrictions				
Do not exceed 2 applic				
ALLOW LAND Prior to planting of any crops.	Preplant Broadcast to Fallow Land	1.0 to 2.7 pts	Ground: 10.0 gal Air: 5.0 gal	-
Directions	1			ł
mustard, London rocke suppression of perenni For weeds approaching Prior to application allo Adhere to the preharve Precautions Fallow land may be bei purposes.	et, sowthistle, rescue ial weeds or sedges. g the maximum size ow maximum weed e est intervals and oth	rass, chickweed, henbit, downy e brome, wild oats, volunteer c of 6 inches, the higher specifie emergence to maximize the be er crop specific restrictions for ch as disking, ripping, plowing,	ereals and other winter ar d rate may be used. nefit of this use. planted crops elsewhere	on this label.
Restrictions				
		year, during the fallow period.		
GRASSES	Preplant, at	1.3 to 2.7 pts	Ground: 10.0 gal	-

GRASSES	Preplant, at	1.3 to 2.7 pts	Ground: 10.0 gal	-
(For seed) (For use in seedbed	Planting, or			
preparation)	Preemergence			
Directions				

- Prepare the seedbeds and allow weeds to germinate. •
- Apply LPI 6620 Paraquat 3SL when weeds are at the 3 to 5 leaf stage. •

		LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest
Сгор	Use Pattern	Rate/Acre	Spray/Acre	Interval (Days)
<ul> <li>Applications may be reper</li> </ul>	eated as necessary (b	ut only up to 3 applications per v	year) prior to grass emer	gence.
Restrictions				
• Do not make more than				
<ul> <li>Do not graze treated are</li> </ul>	as or use the seed or	straw from treated areas for an		
GUAR	Preharvest	1.3 pts	Ground: 10.0 gal	4
(Preharvest desiccation)				
Directions				
• Apply after the pods are	fully mature.			
Restrictions				
• Do not make more than				
• Do not graze treated are		_		
GUAVA	Directed Spray	2.5 pts	Ground: 10. gal	-
Precautions				
	aying may be necessa	ry for mature woody weeds, late	e-germinating weeds and	grasses, and
perennials.				
Restrictions	a 11 11			
• Do not make more than -				
Do not allow spray to cor	•	lit or foliage.		
• Do not graze treated are				
Do not feed cover crops				
HOPS	Directed Spray	1.3 pts	Ground: 10 gal	14
(ID, OR, & WA only)	and/ or Suckering			
Dinastiana	and Stripping.			
Directions		I.		
Silage and hop vine refus				
	feet of the vines for si	ucking and stripping. Repeat as i	necessary, but only up to	3 applications per
season.				ſ
	when vines are less t	han 3.0 feet tall to burn back exi	isting vines and obtain ev	en emergence of
subsequent vines.				
Precautions	****			
Retreatment of spot trea				
		T TALL MAY CAUSE UNACCEPTA		ananuat 201 an ath an
•		Yakima Cluster, and Bullion is lin	•	•
use on unlisted varieties		small number of vines of each v	anety to determine sens	activity to injury. Do not
Restrictions		injury occurs.		
Do not make more than 3	2 applications per ver	)r		
		iage, flowers, or cones as injury	may result	
<ul> <li>Do not allow spray to col</li> <li>Do not allow animals to g</li> </ul>	•		indy result.	
LENTILS	Harvest Aid	0.8 to 1.3 pts	Ground: 20.0 gal	7
NOT REGISTERED FOR USE	nai vest Alu	0.8 to 1.5 pts	Air: 5.0 gal	/
ON LENTILS IN CALIFORNIA.			All. J.U gal	
Directions				
	at 0 25% v/v (2 0 nint	s per 100 gallons) of the finished	d sprav volume	
<ul> <li>May also be applied as a</li> </ul>		s per 100 gallons, of the fillished	a spray volume.	
		f the pods are yellowing and mc	stly rine with no more th	an 30% of the leaves
still green in color.		The pous are venowing and me		
Restrictions				
Do not make more than 1	2 applications per vea	ar		
		ceed a total of 1.3 pints per acre	The solit application ma	av improve coverage
		r spray drift. To reduce spray dri		
MINT	Dormant Season	1.3 to 2.0 pts	Ground: 10.0 gal	-
(Peppermint, Spearmint)		1.0 to 2.0 pts	Air: 5.0 gal	
(· eppermine) spearmine)	<u> </u>	25	, 515 Bai	
		25		

# [LPI 6620 Paraquat 3 SL]

		[LPI 6620 Paraquat 3 SL] EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharves Interval (Days)
Directions	•	·	· · ·	
		growth begins and when weed		
		(terbacil) weed killer for impro		esidual control of Italian
	e and groundsel. App	bly this tank mixture no more t	than once per season.	
recautions				
	eds such as groundse	el, chickweed, downy brome, b	oluegrass, Italian ryegrass,	prickly lettuce.
estrictions				
Do not make more that				
Do not apply more than				
NIONS (seeded) AND	Preplant/	1.7 to 2.7 pts	Ground: 10 gal	60
ARLIC	Preemergence			200 (CA only)
irections				
		ntrol use the higher specified r		
	and grass emergenc	e prior to treatment but apply	prior to crop emergence.	
estrictions				
• Do not make more that				
		e 2.7 pints per acre dosage.		
<ul> <li>Apply a maximum of 2.</li> </ul>		season.		
ASSION FRUIT	Direct Spray	2.5 pt	Ground: 10.0 gal	-
irections				
<ul> <li>If bark is still green at a</li> </ul>				
	und prior to applicat	ion if application is to be mad	e during harvest season.	
recautions				
• It may be necessary to	retreat or spot treat			
estrictions				
• Do not make more that				
Do not allow animals to	Ī			
EANUTS	Broadcast	5.4 to 10.8 fl oz	Ground: 10 gal	-
	At ground crack			
	Post-emergence			
irections				
		emerged annual grass and br	oadleaf weeds in peanuts	at ground crack. A secon
application may be ma		-		
_	e, LPI 6620 Paraquat	3SL can be tank mixed with Pu	ursuit <sup>®</sup> Herbicide or Dual N	MAGNUM for residual
weed control.				
recautions		с сі · і · і · і ·	1	
	/ill be injured in the	form of bronzing and crinkling	, but the crop will recover	and develop normally.
estrictions				
Do not make more that		,		с. I.,
	applications per seas	on and do not apply total of m	nore than 10.8 fluid ounce	of product per acre per
season.				
• Do not apply by air.				
EANUTS	Broadcast	5.4 to 10.8 fl oz	Ground: 10.0 gal	-
asagran® Herbicide Tank Mix	At ground crack			
ine etile n e	Post-emergence			
irections		non at 10 mint and 1		
		ran at 1.0 pint per acre for imp	proved control of weeds si	uch as cocklebur, bristly
starbur, smartweed an			1 10 10 10	
	plied at the ground	crack stage of peanuts. A seco	ond application may be ma	de up to 28 days after
ground crack.				
recautions	ill has in the set of the		hout the survey 10	and develop U
		orm of bronzing and crinkling,		
It popputs show injury.	lloot phytotoxioity or	ad (or plant stunting) produces	a bu obu othor horbioido tr	aatmant da natannlyth

• If peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment, do not apply this

		EPA Reg. No. 34704-1117		
Crop	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
	may be enhanced and/or p	-		
	periods of drought or unse	asonably cold weather do no	t apply this tank mix as ur	satisfactory weed contro
may result.				
Restrictions				
	e than 2 applications per ye			
	an 2 applications per seaso	n and do not apply a total of	more than 10.8 fluid ound	e of product per acre per
season.				
Do not apply by a				
PEANUTS	Broadcast	5.4 to 10.8 fl oz	Ground 10.0 gal	-
Butyrac <sup>®</sup> Herbicide or	Post-emergence			
Butoxone® 200 Herbicide				
Tank Mix				
Directions				
		ebur, sicklepod, and morning	giory, tank mix LPI 6620 P	araquat 3SL with 8.0 to
	5 to 0.25 pound) per acre of	Butyrac or Butoxone 200.		
Precautions				
	/ed will be injured in the fol	rm of bronzing and crinkling k	but the crop will recover a	nd develop normally.
Restrictions	a than 2 annliasticne nanu			
	e than 2 applications per ye			
		punce of product per season	and make no more than 2	applications per season.
Do not apply by a		1.2+		<u> </u>
PIGEON PEAS	Directed Spray	1.3 pt	Ground: 10.0 gal	60
Directions • Cannery waste ca	n be fed to livestock.			
Directions • Cannery waste ca Precautions				
Directions • Cannery waste ca Precautions	n be fed to livestock. h pigeon pea foliage.			
Directions Cannery waste ca Precautions Avoid contact wit Restrictions	h pigeon pea foliage.			
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor	h pigeon pea foliage. e than 1 application per yea			
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea	ason.		
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor	h pigeon pea foliage. e than 1 application per yea	ason.		
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea	ason.	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo	ason. prage to livestock	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo	ason. prage to livestock 1.3 to 2.7 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer	ason. prage to livestock 1.3 to 2.7 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray	ason. prage to livestock 1.3 to 2.7 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer	ason. prage to livestock 1.3 to 2.7 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not graze treas PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season.	ason. prage to livestock 1.3 to 2.7 pts nt.		-
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not graze treas PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or	ason. prage to livestock 1.3 to 2.7 pts nt.	Ground: 10.0 gal	
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence	ason. prage to livestock 1.3 to 2.7 pts nt.	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence	ason. prage to livestock 1.3 to 2.7 pts ht. 0.7 to 1.3 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast	ason. prage to livestock 1.3 to 2.7 pts ht. 0.7 to 1.3 pts	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Apply up to grour Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged.	Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Apply up to grour Restrictions Do not make mor	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea	ason. prage to livestock 1.3 to 2.7 pts nt. 0.7 to 1.3 pts ptatoes have emerged. ear.	Ground: 10.0 gal Air: 5.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Apply up to grour Restrictions Do not make mor POTATO	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington,	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before poo e than 3 applications per yea Preplant Broadcast	ason. prage to livestock 1.3 to 2.7 pts nt. 0.7 to 1.3 pts ptatoes have emerged. ear.	Ground: 10.0 gal Air: 5.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before poo e than 3 applications per yea Preplant Broadcast	ason. prage to livestock 1.3 to 2.7 pts nt. 0.7 to 1.3 pts ptatoes have emerged. ear.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated for Directed Spray eds may require retreatmen applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea Preplant Broadcast alone)	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze trea PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Apply up to grour Restrictions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions For control of volu	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated fo Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before poo e than 3 applications per yea Preplant Broadcast	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions For control of volu Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated for Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea Preplant Broadcast alone)	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts seedbeds.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions For control of volu Restrictions Directions For control of volu Restrictions Do not make mor	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated for Directed Spray eds may require retreatmen applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea alone) unteer barley in preformed e than 3 applications per yea	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts seedbeds. ear.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal Air: 5.0 gal	-
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions For control of volu Restrictions Do not make mor POTATO California, Washington, Oregon, Idaho only; used a Directions For control of volu Restrictions Do not make mor POTATO	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated for Directed Spray eds may require retreatmer applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea Preplant Broadcast alone)	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts seedbeds.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal	20
Directions Cannery waste ca Precautions Avoid contact wit Restrictions Do not make mor Do not make mor Do not graze treat PINEAPPLE Precautions More mature wee Restrictions Do not exceed 3 a POTATO Directions Do not make mor POTATO (California, Washington, Oregon, Idaho only; used a Directions For control of volu Restrictions	h pigeon pea foliage. e than 1 application per yea e than 1 application per sea ted areas or feed treated for Directed Spray eds may require retreatmen applications per season. Preplant or Preemergence Broadcast ad cracking stage, before por e than 3 applications per yea alone) unteer barley in preformed e than 3 applications per yea	ason. prage to livestock 1.3 to 2.7 pts at. 0.7 to 1.3 pts otatoes have emerged. ear. 0.4 to 0.7 pts seedbeds. ear.	Ground: 10.0 gal Air: 5.0 gal Ground: 10.0 gal Air: 5.0 gal	-

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
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				

#### Directions

- Potatoes must be harvested promptly after desiccation and processed or consumed immediately.
- Begin application when leaves begin to turn yellow.
- Use 1.3 pints per acre rate where quick vine kill is desired.
- For dense vine growth, use 2 applications of 0.6 pints per acre. Split applications must be applied a minimum of 5 days apart.

#### Precautions

• Immature potato foliage is tolerant to LPI 6620 Paraquat 3SL. However, desiccation will not be complete under this condition.

#### Restrictions

- For Fresh Market Potatoes Only. (Fresh Market Potatoes include potatoes that are sent directly from the field to a consumer, grocery store, or processor for use.)
- DO NOT make more than 2 applications per year.
- DO NOT use on potatoes that will be stored as tuber decomposition may result.
- DO NOT apply to drought stressed potato vines.
- DO NOT use to desiccate the vines of seed potatoes as seed pieces may fail to germinate and grow normally
- DO NOT pasture livestock in treated potato fields.
- DO NOT exceed 2.6 pints per acre per season.

RICE	Preplant or	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 10.0 gal	-
	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
	Broadcast	Weeds 6": 2.0 to 2.7 pts		

#### Directions

- Apply as a broadcast spray before, during or after planting, but before crop emergence. When vegetation is dense, use higher specified rates and spray volumes.
- Seeding should be done with a minimum amount of soil disturbance.
- LPI 6620 Paraquat 3SL may be tank mixed with other herbicides registered for this use for improved or extended weed control.

Precautions

• LPI 6620 Paraquat 3SL will not control weeds and grasses emerging after application. Crop plants emerged at time of application will be killed.

#### Restrictions

- Do not make more than 3 applications per year.
- Do not flood/flush within 48 hours of application in order to ensure complete kill of vegetation. If cool, cloudy and/or wet weather delays speed of kill, do not flood/flush until complete kill is evident.

SAFFLOWER	Preplant or	1.7 to 2.7 pts	Ground: 10.0 gal	-
	Preemergence		Air: 5.0 gal	
	Broadcast or			
	Banded Over			
Directions	·		·	

#### Directions

• Apply before, during and after planting but before crop emergence.

#### Restrictions

• Do not make more than 3 applications per year.

		EPA Reg. No. 34704-1117	1	
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
SAFFLOWER	Preplant	0.7 pt	Ground: 10.0 gal	-
California only)	Broadcast		Air: 5.0 gal	
Directions				
For control of volunt	teer barley in preformed s	seedbeds.		
Restrictions				
• Do not make more t	han 3 applications per yea	ar.		
SMALL GRAINS	Preplant or	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 5.0 gal	-
(Barley, wheat)	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
		Weeds 6": 2.0 to 2.7 pts		
Restrictions		•		
• Do not make more t	han 3 applications per yea	ar.		
SMALL GRAINS	Preplant or	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 10.0 gal	-
(Wheat Only)	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	
Hoelon <sup>®</sup> 3EC Tank Mix	_	Weeds 6": 2.0 to 2.7 pts	_	
Directions		· · · · ·		
• A tank mix with Hoe	lon 3EC will improve grass	s control.		
		to 6 inches in height. Weeds 6 i	nches or taller may no	ot be controlled.
Restrictions			nonco or canor may m	
	han 3 applications per yea	ar.		
	nk mix to barley as crop in			
SORGHUM	Preplant/	Weeds 1 to 3": 1.3 to 1.7 pts	Ground: 5.0 gal	48 (grain)
(Grain)	Preemergence	Weeds 3 to 6": 1.7 to 2.0 pts	Air: 5.0 gal	20 (forage)
(Grain)	Broadcast or Band	Weeds 6": 2.0 to 2.7 pts	All . 5.0 gai	20 (101 agc)
Directions	broadcast of balld	Weeds 0 : 2.0 to 2.7 pts		
•	one with a minimum amo	ount of soil disturbance.		
Restrictions • Do not make more t	han 3 applications per yea	ar.		
Restrictions <ul> <li>Do not make more t</li> </ul> SORGHUM	han 3 applications per yea Preplant or	ar. Weeds 1 to 3": 1.3 to 1.7 pts		48 (grain)
Restrictions <ul> <li>Do not make more t</li> </ul> SORGHUM (Grain)	han 3 applications per yea	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts		48 (grain) 20 (forage)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester	han 3 applications per yea Preplant or	ar. Weeds 1 to 3": 1.3 to 1.7 pts		
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix	han 3 applications per yea Preplant or	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts		
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions	han 3 applications per yea Preplant or Preemergence	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts		20 (forage)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions • LPI 6620 Paraquat 33	han 3 applications per yea Preplant or Preemergence SL may be tank mixed wit	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme	-	20 (forage) ed control. The addition
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V	han 3 applications per yea Preplant or Preemergence SL may be tank mixed wit	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts	-	20 (forage) ed control. The addition
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 32 of 2,4-D ester (Low V application.	han 3 applications per yea Preplant or Preemergence SL may be tank mixed wit	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme	-	20 (forage) ed control. The addition
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with /olatile) may assist in the	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	-	20 (forage) ed control. The addition
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Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with /olatile) may assist in the	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	-	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain)	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	inual broadleaf weeds	20 (forage) ed control. The addition emerged at the time of
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra	han 3 applications per yea Preplant or Preemergence SL may be tank mixed wit /olatile) may assist in the han 3 applications per yea	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	inual broadleaf weeds	20 (forage) ed control. The addition emerged at the time of 48 (grain)
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Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix	han 3 applications per yea Preplant or Preemergence SL may be tank mixed wit /olatile) may assist in the han 3 applications per yea	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	inual broadleaf weeds	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions Do not make more t Comparison Do not make more t Comparison Comparison Do not make more t Comparison Comparison Do not make more t Compari	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with /olatile) may assist in the han 3 applications per yea Preplant control, LPI 6620 Paraqua	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant control, LPI 6620 Paraqua	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts it 3SL may be tank mixed with H	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain) 20 (forage)
Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions Do not make more t SORGHUM (Sorghum)	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant control, LPI 6620 Paraqua han 3 applications per yea Postemergence	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts it 3SL may be tank mixed with H	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain) 20 (forage) 48 (grain)
Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions Do not make more t SORGHUM (Sorghum)	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant control, LPI 6620 Paraqua han 3 applications per yea Postemergence Directed	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts it 3SL may be tank mixed with H	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain) 20 (forage) 48 (grain)
Restrictions Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions Do not make more t SORGHUM (Grain)	han 3 applications per yea Preplant or Preemergence SL may be tank mixed with Volatile) may assist in the han 3 applications per yea Preplant control, LPI 6620 Paraqua han 3 applications per yea Postemergence Directed (including Hooded	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts it 3SL may be tank mixed with H	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain) 20 (forage) 48 (grain)
Restrictions  Do not make more t SORGHUM (Grain) Atrazine & 2,4-D ester [Low Volatile] Tank Mix Directions  LPI 6620 Paraquat 3: of 2,4-D ester (Low V application. Restrictions Do not make more t SORGHUM (Grain) Harmony® Extra Herbicide Tank Mix Directions For Improved weed Restrictions Do not make more t SORGHUM (Sorghum)	han 3 applications per yea         Preplant or         Preemergence         SL may be tank mixed with         /olatile) may assist in the         han 3 applications per yea         Preplant         control, LPI 6620 Paraqua         han 3 applications per yea         Postemergence         Directed         (including Hooded)         or Shielded	ar. Weeds 1 to 3": 1.3 to 1.7 pts Weeds 3 to 6": 1.7 to 2.0 pts Weeds 6": 2.0 to 2.7 pts h Atrazine for improved preeme suppression of perennial and ar ar. 1.3 to 2.5 pts it 3SL may be tank mixed with H	Ground: 10.0 gal	20 (forage) ed control. The addition emerged at the time of 48 (grain) 20 (forage) 48 (grain)

# [I PI 6620 Paraguat 3 SI]

		[LPI 6620 Paraquat 3 SL] EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
Precautions				
<ul> <li>Severe damage and</li> </ul>	d/or complete kill can o	ccur if spray contacts sorghum	plants.	
Restrictions				
	than 2 applications per			
<ul> <li>Do not exceed 2 pc</li> </ul>	ostemergence directed a	applications or exceed a total or	f 5.3 pints of LPI 6620 Par	aquat 3SL per season.
		.DC		
DIRECTIONS FOR USE HOOD		<b>ה:</b> a hooded or shielded sprayer w	ith skids or whools on the	a caray been to maintain
<ul> <li>I o avoid excessive spray height.</li> </ul>	crop phytotoxicity, use	a nooded of smelded sprayer w	ALLESKIUS OF WHEELS OF THE	e spray boom to maintain
–	snrav hetween the rows	and by using hooded or shield	ed spravers to prevent sr	ray contact with cron
plants.	spray between the rows	and by using housed of shield	ed sprayers to prevent sp	
promotion				
DIRECTIONS FOR USE DIRECT	TED SPRAY WITHOUT HO	ODED OR SHIELDED SPRAYERS		
• Apply when sorghu	ım is at least 12 inches t	all when naturally standing.		
Use precision direct	ted-spray application ed	quipment adjusted so that no m	nore than the lower 3 incl	nes of the sorghum stalk is
contacted by the a	pplication spray.			
Precautions				
	ill occur. The degree of	injury is related to the precisio	n of application and spray	ing conditions.
Restrictions				
		ray under conditions which ma		
SOYBEANS	Preplant or	Weeds 1 to 3": 1.3 to 1.7 p	_	-
	Preemergence	Weeds 3 to 6": 1.7 to 2.0 p	pts Air: 5.0 gal	
Directions		Weeds 6": 2.0 to 2.7 pts		
	st sprav before during	or after planting, but before cro	an amarganca	
		vith the following herbicides for	-	rosidual control:
		mony Extra (Preplant only); Las	•	
		cide; Surflan Herbicide; Turbo I		ius, stearth, r arsart
		ed in these tank mixtures is dep		and growing conditions
		conditions, use the highest spe	•	
		nen weeds are less than 4 inche		
	nade within 3 weeks aft			chiergenee spray of
		mount of soil disturbance.		
Restrictions				
	than 3 applications per	year.		
		, 20 Paraquat 3SL per season.		
		efore the R3 stage of soybean	development (early pod).	
SOYBEANS	Preplant or	Weeds 1 to 3": 1.3 to 1.7		-
2,4-D ester (Low Volatile) Ta		Weeds 3 to 6": 1.7 to 2.0	_	
Mix		Weeds 6": 2.0 to 2.7 pts		
Directions		· · · · · · · · · · · · · · · · · · ·	· · ·	
• Apply 2,4-D ester (I	Low Volatile) at 0.35 to	0.475 pounds active ingredient	per acre at least 7 days p	prior to planting.
• Apply 2,4-D ester (I	Low Volatile) at 0.475 to	0.95 pounds active ingredient	per acre at least 30 days	prior to planting.
<ul> <li>May be tank mixed</li> </ul>	with residual herbicide	s listed above.		
Restrictions				
	than 3 applications per			
		or to planting soybeans if you a	re not able to accept the	results of soybean injury
	oss of stand and yield.			
• Do not use amine f				
SOVREANS	Postemergence	3 0 to 5 3 fl oz	Ground: 10 gal	

SOYBEANS	Postemergence	3.0 to 5.3 fl oz	Ground: 10 gal	-
	Directed Spray			
	(includes Hooded			
	or Shielded)			

Gran	Lies Detterm	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest		
Сгор	Use Pattern	Rate/Acre	Spray/Acre	Interval (Days)		

#### Directions

- Apply when weeds are actively growing.
- Use the lower rate of LPI 6620 Paraquat 3SL for control of seedling johnsongrass, crabgrass, goosegrass, Brachiaria, Texas millet and pigweed less than 2 inches tall.
- For control of 2 to 4 inch red rice, Brachiaria, barnyard grass, crabgrass, goosegrass, seedling johnsongrass, giant foxtail, and fall panicum, use 5.3 fl. oz. of LPI 6620 Paraquat 3SL.
- Use 5.3 fluid ounces of LPI 6620 Paraquat 3SL for control of 2 to 3 inch sicklepod, purslane, pigweed, cut leaf ground cherry, and common ragweed.
- Apply LPI 6620 Paraquat 3SL at 5.3 fluid ounce per acre plus 0.2 pounds active ingredient per acre of a 2,4-D formulation for control of 2 to 4 inch grasses in mixture with common cocklebur, morning-glory, and red rice.
- If necessary, make a second and final application 7 to 14 days later.

#### Restrictions

- Do not make more than 3 applications per year.
- Do not graze or harvest for forage or hay.

#### DIRECTIONS FOR HOODED OR SHIELDED SPRAYERS

- Apply by directing spray between the rows and using hooded or shielded sprayers to prevent spray contact with crop plants.
- Use higher specified rate on larger (less than 6 inches) or hard to control weeds. Weeds 6 inches or taller may not be controlled.

#### Precautions

• Severe damage and/or complete kill can occur if spray intentionally or accidentally (including drift of fine droplets) contacts the plants.

#### DIRECTIONS FOR USE DIRECTED SPRAY WITHOUT HOODED OR SHIELDED SPRAYERS

#### Directions

• Use precision directed spray application equipment adjusted so that no more than the lower 3 inches of the soybean plant is contacted by the application spray.

#### Precautions

• Some crop injury will occur. The degree of injury is dependent upon the precision of application and spraying conditions.

#### Restrictions

- Do not treat on soybeans that are less than 8 inches tall.
- Do not exceed 30 psi nozzle pressure or spray, under conditions which may cause excessive drift

		,		
SOYBEANS	Harvest Aid	5.4 to 10.7 fl oz	Ground: 20.0 gal	-
			Air: 5.0 gal	
				1

#### Directions

- Always use the higher specified rate when treating cocklebur.
- Indeterminate varieties: Applications should be made when at least 65% of the seed pods have reached a mature brown color or when seed moisture is 30% or less. Determinant varieties: Apply when plants are mature, i.e., beans are fully developed, 1/2 of leaves have dropped, and remaining leaves are yellowing.

#### Precautions

- Mature cocklebur, especially drought-stressed plants are tolerant to LPI 6620 Paraquat 3SL and desiccation will not be complete.
- Injury will occur on immature soybeans.

#### Restrictions

- Do not make more than 3 applications per year.
- Do not apply within 15 days of harvest.

Do not graze or harvest for forage or hay.					
STRAWBERRIES	Postemergence Directed Spray	1.3 pt	Ground: 20.0 gal	21	

#### Directions

• Direct spray between the rows, using shields to prevent spray contact with crop plants.

#### Restrictions

• Do not make more than 3 applications per year.

		EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
• Do not allow spray to	contact strawberry pl	ants as injury or excessive resid	dues may result.	
• Do not apply more th	an 3 times per season			
• Do not graze livestoc	k in treated areas.			
SUGAR BEETS	Preplant or	1.3 to 2.7 pts	Ground: 10.0 gal	-
	Preemergence		Air: 5.0 gal	
Directions				
	-	er specified label rate.		
	-	th a minimum amount of soil o	listurbance.	
	bed/stale seedbed fo			
	ds should be formed as	s far ahead of treatment as pos	ssible to permit maximum	weed emergence.
Precautions				
	at time of application	will be killed.		
Restrictions				
	an 3 applications per	year.		
SUGARCANE	Postemergence	-	-	-
	Directed Spray (includes Hooded			
	or Shielded)			
Directions	or Shielded)			
	vielded or directed sor	ay to avoid contact with cane f	oliage to prevent leaf bur	n and vield reduction
		can be made when new weed		
estrictions		can be made when new weed	gi uw tit is z tu u inches me	511.
	an 2 applications per s	year, except applications made	by air in Florida and Teva	s in which the maximum
			by all littionua allu texa	
number of application	ns allowed is Therwea	ir i i i i i i i i i i i i i i i i i i		
<ul> <li>number of application</li> <li>Do not graze treated</li> </ul>				
• Do not graze treated	areas or feed treated	forage to livestock.	Ground: 50.0 gal	
• Do not graze treated			Ground: 50.0 gal	-
• Do not graze treated SUGARCANE Florida		forage to livestock.	Ground: 50.0 gal	-
Do not graze treated  GUGARCANE  Florida  Directions	areas or feed treated	forage to livestock. 1.3 pt		-
<ul> <li>Do not graze treated</li> <li>SUGARCANE</li> <li>Iorida</li> <li>Directions</li> <li>Optimum results can</li> </ul>	areas or feed treated	forage to livestock.		-
Do not graze treated  GUGARCANE  Iorida  Directions      Optimum results can  Restrictions	areas or feed treated	forage to livestock. 1.3 pt ng in early spring (March to Ap		-
<ul> <li>Do not graze treated</li> <li>SUGARCANE</li> <li>Florida</li> <li>Directions         <ul> <li>Optimum results can</li> <li>Restrictions</li> <li>Do not make more the</li> </ul> </li> </ul>	areas or feed treated - be obtained by applying an 2 applications per y	forage to livestock. 1.3 pt ng in early spring (March to Ap year.	ril) when weeds are small	-
<ul> <li>Do not graze treated</li> <li>SUGARCANE</li> <li>Corida</li> <li>Directions         <ul> <li>Optimum results can</li> <li>Restrictions</li> <li>Do not make more th</li> <li>Do not apply after Jun</li> </ul> </li> </ul>	areas or feed treated - be obtained by applying an 2 applications per y	forage to livestock. 1.3 pt ng in early spring (March to Ap year. ay be stunted and yields reduc	ril) when weeds are small	-
<ul> <li>Do not graze treated</li> <li>UGARCANE</li> <li>lorida</li> <li>Directions         <ul> <li>Optimum results can</li> <li>Restrictions</li> <li>Do not make more th</li> <li>Do not apply after Jun</li> </ul> </li> <li>UGARCANE</li> </ul>	areas or feed treated - be obtained by applying an 2 applications per y	forage to livestock. 1.3 pt ng in early spring (March to Ap year.	ril) when weeds are small	- -
<ul> <li>Do not graze treated</li> <li>SUGARCANE</li> <li>Corida</li> <li>Directions         <ul> <li>Optimum results can</li> <li>Restrictions</li> <li>Do not make more th</li> <li>Do not apply after Juis</li> </ul> </li> <li>SUGARCANE</li> <li>Hawaii</li> </ul>	areas or feed treated - be obtained by applying an 2 applications per y	forage to livestock. 1.3 pt ng in early spring (March to Ap year. ay be stunted and yields reduc	ril) when weeds are small	- -
<ul> <li>Do not graze treated</li> <li>SUGARCANE</li> <li>Florida</li> <li>Directions         <ul> <li>Optimum results can</li> <li>Restrictions</li> <li>Do not make more the</li> <li>Do not apply after Juit</li> </ul> </li> <li>SUGARCANE</li> <li>Hawaii</li> <li>Restrictions</li> </ul>	areas or feed treated - be obtained by applyin an 2 applications per yone 1 as cane growth m -	forage to livestock. 1.3 pt ng in early spring (March to Ap year. nay be stunted and yields reduc 1.3 pt	ril) when weeds are small	-
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# [LPI 6620 Paraquat 3 SL]

		EPA Reg. No. 34704-1117		
Crop		LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharves
Crop	Use Pattern	Rate/Acre	Spray/Acre	Interval (Days)
	Broadcast			
	Banded Over Row			
Directions				
• Apply before, during, or	after planting but be	efore crop emergence.		
Restrictions				
Do not make more than	1			
SUNFLOWER	Preharvest	0.8 to 1.3 pts	Ground: 10.0 gals	-
	Desiccation		Air: 5.0 gal	
Directions	Broadcast			
	ands reach physician	ical maturity (when cood me	istura is 25% or lower). Fo	r many variation this is
		ical maturity (when seed mo heads are, yellow and the bra		r many varieties, this is
		leavy, use the higher label rat	_	
Restrictions		ieavy, use the higher laber a	le.	
Do not make more than	2 applications per ve	ar		
<ul> <li>Do not graze treated are</li> </ul>				
TARO, DRYLAND	Postemergence	1.3 to 2.1 pts	Ground: 10.0 gal	180
(Hawaii Only)	Directed Spray	1.5 to 2.1 pts		100
Directions	Directed Spruy			
Make the first application	on when weed growt	h is 1 to 4 inches high		
<ul> <li>Weeds emerging after t</li> </ul>	-	_		
		r, do not harvest dryland tard	within 6 months of the la	est application
Restrictions	ay be made, noweve		o within o months of the it	
Do not make more than	2 applications per ve	bar		
<ul> <li>Do not allow spray to co</li> </ul>				
TREE PLANTATION	Preplant	1.3 to 2.7 pts	Ground: 20.0 gal	_
ESTABLISHMENT	Broadcast	1.5 to 2.7 pts		
Deciduous and Conifers	Dioudoust			
Directions				
To allow maxim emerge	nce of weeds prepar	e ground early.		
<ul> <li>Apply prior to planting.</li> </ul>				
<ul> <li>For heavier weed infest</li> </ul>				
	-	tank mix LPI 6620 Paraquat 3	SI with other herbicides la	abeled for this use.
Restrictions				
Do not make more than	3 applications per ve	ear.		
		e as weed control will be red	uced.	
TREES AND VINES	Directed Spray	1.7 to 2.7 pts	Ground: 10.0 gal	Apricots: 28
Orchards, Vineyards,			Ū	Cherries: 28
Windbreak Shade &				Figs: 13
Ornamental Trees: Acerola,				Kiwi Fruit: 14
Apples, Apricots, Avocados,				Nectarines: 28
Bananas, Beechnut Brazil nut,				Olives: 13
Butternut, Calamondin,				Peaches: 14
Cashew, Cherries, Chestnut,				Pistachios: 7
Chinquapin, Citrus, Citron,				Plums: 28
Coffee, Figs, Filberts,				
Grapefruit, Grapes, Hickory nut,				
Kiwi fruit, Kumquat, Lemon,				
Lime, Macadamia nuts,				
Mandarin, Nectarines, Olives,				
Orange (sour & sweet),				
Papayas, Peaches, Pears,				
Distachios Dlums Drupos	1	1		1

Pistachios, Plums Prunes,

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
Pummelo, Satsuma mandarin, Walnuts, and Other shade and ornamental trees including arborvitae, ash, elm, fir, oak, pine, etc.				

#### Directions

- Use the shield or wrap plant when spraying around young trees or vines.
- For mature woody weeds, perennial weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary.

#### Restrictions

- 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, and 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; after shells split, do not make more than 2 applications per year.
- Do not allow spray to make contact with green stems (except suckers), fruit or foliage.
- Do not graze treated areas.
- 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 season.
- For cherries Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season.
- For figs Do not harvest within 13 days after application and do not exceed 5 postemergence directed applications per season.
- For grapes Treat When sucker growth is no more than 8 inches 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 nectarines Do not harvest within 28 days after application and do not exceed 3 postemergence directed applications per season.
- For olives Do not harvest within 13 days after application and do not exceed 4 postemergence directed applications per season.
- For peaches -Do not harvest within 14 days after application and do not exceed 3 postemergence directed applications per season.
- 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 season.

TREES AND VINES	Directed Spray	1.7 to 2.7 pts	Ground: 10.0 gal	
Tank Mixes				

#### Directions

- LPI 6620 Paraquat 3SL may be tank mixed with registered residual herbicides listed below for combined emerged and residual weed control.
- LPI 6620 Paraquat 3SL may be tank mixed with the following herbicides: Devrinol<sup>®</sup> Herbicide; Goal<sup>®</sup>; Karmex<sup>®</sup>; Krovar<sup>®</sup> Herbicide; Princep<sup>®</sup>; Sinbar<sup>®</sup>; Solicam<sup>®</sup> Herbicide; Surflan<sup>®</sup>

#### Restrictions

- 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, and 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; after shells split, do not make more than 2 applications per year.

TYFON	Preplant	1.7 to 2.7 pts	Ground: 10.0 gal	-
(New Hampshire only)	Preemergence			
Directions				

<b>0</b>			· ·	
Crop	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharves Interval (Days)
Seeding should be done	with a minimum of		Spray/Acre	
recautions				
	erging after treatmer	nt will not be controlled.		
<ul> <li>Crop plants emerged at</li> </ul>				
estrictions	anne er appneaden			
<ul> <li>Do not make more that</li> </ul>	a 3 applications per v	rear.		
/EGETABLES	Preplant	1.3 to 2.7 pts	Ground: 10.0 gal	_
Seeded or Transplanted)	Preemergence	1.0 to 2.7 pts	Air: 5.0 gal	
eans (Lima, Snap), Broccoli,				
abbage, Cantaloupe, Carrots				
auliflower, Chayote fruit,				
hinese cabbage, Chinese				
axgourd. Citron melon,				
ollards, Cucumber, Eggplant,				
herkin, Gourd, Edible				
iroundcherry, Lettuce,				
<i>Iomordica</i> spp., Musk melons.				
eas, Pepino, Peppers,				
umpkin, Squash, Sweet Corn,				
omatillo, Turnips, Tomatoes,				
Vatermelons				
virections				
• Seedbeds or plantbeds	should be formed as	far ahead of treatment as po	ossible to permit maximum v	weed emergence.
Banded or broadcast tre	eatment applications	s can be made before, during	or after planting but prior to	o the crop emergence.
• For heavier weed infest	ations, use the highe	er specified rate.		
• Seeding or transplantin	g should be done wit	th a minimum amount of soil	disturbance.	
• LPI 6620 Paraguat 3SL o	can be used in fallow	bed/stale seedbed for weed	control alone or tank mixed	with Goal®.
				man oodin i
	time of application	will be killed.		
recaution • Crop plants emerged at	time of application	will be killed.		
recaution • Crop plants emerged at				
recaution <ul> <li>Crop plants emerged at</li> </ul> estrictions <ul> <li>Do not make more than</li> </ul>	a 3 applications per y	ear.		
recaution <ul> <li>Crop plants emerged at</li> </ul> estrictions <ul> <li>Do not make more than</li> <li>Do not harvest tomatoe</li> </ul>	n 3 applications per y es within 30 days afte	ear. er application.	Ground: 10.0 gal	-
<ul> <li>Crop plants emerged at estrictions</li> <li>Do not make more than</li> <li>Do not harvest tomatoe</li> </ul>	a 3 applications per y	ear. er application.	Ground: 10.0 gal	-
recaution <ul> <li>Crop plants emerged at estrictions</li> <li>Do not make more that Do not harvest tomatoe</li> </ul> EGETABLES ggplant,	n 3 applications per y es within 30 days afte	ear. er application.	Ground: 10.0 gal	-
recaution Crop plants emerged at estrictions Do not make more thar Do not harvest tomatoes EGETABLES ggplant, eppers, and Tomatoes	n 3 applications per y es within 30 days afte	ear. er application.	Ground: 10.0 gal	-
recaution <ul> <li>Crop plants emerged at estrictions</li> <li>Do not make more than</li> <li>Do not harvest tomatoe</li> </ul> EGETABLES ggplant, eppers, and Tomatoes irections	n 3 applications per y es within 30 days afte Directed Spray	ear. er application. 1.3 pt		-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoes  EGETABLES ggplant, eppers, and Tomatoes  For control or suppress	n 3 applications per y es within 30 days afte Directed Spray ion of emerged week	ear. er application. 1.3 pt ds between rows after crop e	stablishment.	-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoe  regetables ggplant, eppers, and Tomatoes  For control or suppress Use precision directed s	a 3 applications per y es within 30 days afte Directed Spray ion of emerged weed spray application equ	ear. er application. 1.3 pt ds between rows after crop e uipment adjusted to prevent s	stablishment.	-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoes EGETABLES ggplant, eppers, and Tomatoes irections  For control or suppress Use precision directed s Apply when weeds are	a 3 applications per y es within 30 days afte Directed Spray ion of emerged weed spray application equ	ear. er application. 1.3 pt ds between rows after crop e	stablishment.	-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoes EGETABLES ggplant, eppers, and Tomatoes irections  For control or suppress Use precision directed s Apply when weeds are estrictions	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equ	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent s growth is less than 6 inches.	stablishment.	-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoe EGETABLES ggplant, eppers, and Tomatoes  For control or suppress Use precision directed s Apply when weeds are s estrictions Do not make more thar	a 3 applications per y es within 30 days afte Directed Spray ion of emerged week spray application equ succulent and weed a 3 applications per y	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent s growth is less than 6 inches.	stablishment.	-
recaution  Crop plants emerged at estrictions  Do not make more thar Do not harvest tomatoe EGETABLES ggplant, eppers, and Tomatoes irections  For control or suppress Use precision directed s Apply when weeds are s estrictions  Do not make more thar Do not exceed 30 psi not	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equ succulent and weed a 3 applications per y pozzle pressure.	rear. er application. 1.3 pt ds between rows after crop e uipment adjusted to prevent a growth is less than 6 inches.	stablishment.	-
recaution Crop plants emerged at estrictions Do not make more thar Do not harvest tomatoe EGETABLES ggplant, eppers, and Tomatoes irections For control or suppress Use precision directed s Apply when weeds are s estrictions Do not make more thar Do not exceed 30 psi not Do not spray under con	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equ succulent and week a 3 applications per y pozzle pressure. ditions which may ca	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift.	stablishment.	-
Precaution Crop plants emerged at Restrictions Do not make more than Do not harvest tomatoes PEGETABLES ggplant, reppers, and Tomatoes Directions For control or suppress Use precision directed s Apply when weeds are s Restrictions Do not make more than Do not exceed 30 psi no Do not spray under con Do not apply more than	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equ succulent and weed a 3 applications per y ozzle pressure. ditions which may ca a 3 applications per s	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift. eason.	stablishment.	-
Precaution Crop plants emerged at Restrictions Do not make more than Do not harvest tomatoes PEGETABLES ggplant, Peppers, and Tomatoes Directions For control or suppressi Use precision directed s Apply when weeds are Restrictions Do not make more than Do not exceed 30 psi no Do not spray under con Do not apply more than Do not apply more than Do not allow animals to	a 3 applications per y es within 30 days afte Directed Spray ion of emerged weed spray application equ succulent and weed a 3 applications per y pozzle pressure. ditions which may ca a 3 applications per s graze in treated are	rear. er application. 1.3 pt ds between rows after crop e uipment adjusted to prevent s growth is less than 6 inches. rear. ause excessive drift. eason. as.	stablishment.	-
recaution Crop plants emerged at estrictions Do not make more thar Do not harvest tomatoe regetables ggplant, eppers, and Tomatoes rections For control or suppressi Use precision directed s Apply when weeds are estrictions Do not make more thar Do not exceed 30 psi no Do not spray under con Do not apply more thar Do not allow animals to Do not harvest tomatoes	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equisucculent and weed a 3 applications per y pozzle pressure. ditions which may can a 3 applications per s o graze in treated are es within 30 days after	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift. eason. as. er application.	stablishment. spray contact with crop plan	-
recaution Crop plants emerged at estrictions Do not make more thar Do not harvest tomatoe EGETABLES ggplant, eppers, and Tomatoes irections For control or suppress Use precision directed s Apply when weeds are Apply when weeds are sestrictions Do not make more thar Do not exceed 30 psi no Do not spray under con Do not apply more thar Do not allow animals to Do not harvest tomatoe EGETABLES	a 3 applications per y es within 30 days after Directed Spray ion of emerged weed spray application equision succulent and weed a 3 applications per y pozzle pressure. ditions which may can a 3 applications per s paraze in treated are es within 30 days after After Final	rear. er application. 1.3 pt ds between rows after crop e uipment adjusted to prevent s growth is less than 6 inches. rear. ause excessive drift. eason. as.	stablishment. spray contact with crop plan Ground: 40.0 to 120	-
recaution Crop plants emerged at estrictions Do not make more thar Do not harvest tomatoe regeTABLES ggplant, eppers, and Tomatoes rections For control or suppress Use precision directed s Apply when weeds are Apply when weeds are strictions Do not make more thar Do not exceed 30 psi no Do not spray under con Do not apply more thar Do not allow animals to Do not harvest tomatoes regeTABLES omatoes	a 3 applications per y es within 30 days after Directed Spray ion of emerged week spray application equisucculent and weed a 3 applications per y pozzle pressure. ditions which may can a 3 applications per s o graze in treated are es within 30 days after	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift. eason. as. er application.	stablishment. spray contact with crop plan	-
recaution Crop plants emerged at estrictions Do not make more than Do not harvest tomatoe regeTABLES ggplant, eppers, and Tomatoes rections For control or suppressi Use precision directed s Apply when weeds are estrictions Do not make more thar Do not exceed 30 psi no Do not apply more thar Do not apply more thar Do not allow animals to Do not harvest tomatoe regeTABLES omatoes rections	a 3 applications per y es within 30 days after Directed Spray ion of emerged weed spray application equisitions application equisitions per y bizzle pressure. ditions which may can a 3 applications per s ograze in treated are es within 30 days after After Final Harvest	rear. ar application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift. eason. as. as. as. as. as. as. as. as	stablishment. spray contact with crop plan Ground: 40.0 to 120 gal	-
recaution Crop plants emerged at estrictions Do not make more than Do not harvest tomatoo regetables ggplant, eppers, and Tomatoes Directions For control or suppress Use precision directed s Apply when weeds are estrictions Do not make more than Do not exceed 30 psi no Do not spray under con Do not apply more than Do not apply more than Do not allow animals to Do not harvest tomatoo regetables omatoes Apply in 40.0 to 120 gal	a 3 applications per y es within 30 days after Directed Spray ion of emerged weed spray application equisition of emerged weed succulent and weed is a 3 applications per y bzzle pressure. ditions which may can a 3 applications per s ograze in treated are es within 30 days after After Final Harvest	rear. er application. 1.3 pt ds between rows after crop e upment adjusted to prevent a growth is less than 6 inches. rear. ause excessive drift. eason. as. er application.	stablishment. spray contact with crop plan Ground: 40.0 to 120 gal ingredient per acre).	

• To aid in the removal of sweet potato whitefly, burn tomato vines with propane burners as soon as possible after the vines

Сгор	Use Pattern	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest
	Use Pattern	Rate/Acre	Spray/Acre	Interval (Days)
have dried down sufficie	ently.			
Precautions				
<ul> <li>LPI 6620 Paraquat 3SL m</li> </ul>	nay be deactivated	and less efficacious when dirty	or muddy water is used.	
Restrictions				
<ul> <li>Do not make more than</li> </ul>	2 applications per	year.		
<ul> <li>Do not apply more than</li> </ul>	a total of 3.0 pour	nds active ingredient (paraquat)	per acre per season.	
• To minimize drift, do no	t use nozzles or no	zzle configurations which produ	uce fine spray droplets (m	ist).
/EGETABLES	Broadcast	0.4 to 0.7 pts	Ground:10.0 gal	-
California, Washington, Oregon			Air: 5.0 gal	
daho only)				
Lettuce				
Velon				
Sugar Beets				
Tomatoes				
Directions				
• For control of volunteer	barley in preforme	ed seedbeds.		
Restrictions	- 11 - 11			
Do not make more than				
Do not harvest tomatoe	,			
/EGETABLES	Dormant	1.7 to 2.7 pts	Ground: 10.0 gal	-
Rhubarb				
Directions				
Apply during dormant se	eason before buds	in crown begin to grow.		
<ul> <li>Do not exceed 2 applica</li> </ul>				

### **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 stress because the desiccating effect of LPI 6620 Paraquat 3SL 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 LPI 6620 Paraquat 3SL treatments in stagnated or commercial timber stands, no sooner than three years after commercial thinning.

**Application Directions**: To bring the treatment into contact with sapwood (or xylem), apply water-diluted LPI 6620 Paraquat 3SL 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 1inch wide streak of bark about 1 to 2 feet 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 to 5.0 ml) LPI 6620 Paraquat 3SL solution (1 to 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 3.0 ml of 2 or 4% LPI 6620 Paraquat 3SL solution will cover the 1-inch wide streak and will result in application of 60.0 or 120 mg per streak.

**Time of Treatment**: Less severe pine beetle infestation 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 LPI 6620 Paraquat 3SL and tree harvest. However, it is preferable the interval is from 12 to 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.

### [LPI 6620 Paraquat 3 SL] EPA Reg. No. 34704-1117

**NOTE:** This type of treatment may reduce stem growth during between treatment and tree harvest.

Dilution Table for LPI 6620 Par	Dilution Table for LPI 6620 Paraquat 3SL (3.0 lbs. cation per gallon)				
Concentration of Cation on Desired (wt./wt. basis)	Add the Following No. Gal. of Water to 2/3 Gallon of LPI 6620 Paraquat 3SL				
0.2%	118.8				
0.5%	46.8				
1.0%	22.9				
2.0%	10.9				
3.0%	6.9				
4.0%	4.9				
5.0%	3.7				

Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
CONSERVATION	Broadcast	1.7 to 2.7 pts	Ground: 10.0 gal	-
RESERVE, FEDERAL SET-			Air: 5.0 gal	
ASIDE, CONSERVATION				
COMPLIANCE PROGRAMS				
(For use in compliance with				
the Federal Conservation				
Reserve Program or Federal				
set-aside programs)				

Directions

• LPI 6620 Paraquat 3SL may be tank mixed with other herbicides registered for this use for improved emerged weed control or extended weed control.

Restrictions

• Do not make more than 3 applications per year.

NONCROP USES	Broadcast or Spot	1.7 to 2.7 pts	Ground: 10.0 gal	-	
	Treatment				

Directions

- Repeat applications as necessary but do not make more than 10 applications per year.
- To be used in noncrop areas including public airports, electric transformer stations, pipeline pumping stations, around commercial buildings, storage yards and other installations, and fence lines.

### Restrictions

• Avoid spray contact with the foliage of ornamentals or desired plants.

	8			
PASTURE RESEEDING	Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal	See specific
For suppression of existing			Air: 5.0 gal	geographic directions
sod and undesirable				
emerged broadleaf weeds				
and grasses prior to or at				
time of planting grasses or				
forage legumes				

### Restrictions

• Do not make more than 3 applications per year.

### Directions West of Cascade and Sierra Nevada Mountains

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

Restrictions West of Cascade and Sierra Nevada Mountains

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

### **Directions East of Rocky Mountains**

- Use the 1.3 pints rate on vigorous or coarse sod species such as bromegrass.
- Apply prior to, or at time of seeding grasses or forage legumes.

		EPA Reg. No. 34704-1117		
Crop	Use Pattern	LPI 6620 Paraquat 3SL	Minimum Total	Grazing or Preharvest
		Rate/Acre	Spray/Acre	Interval (Days)
		more than 3 inches in height a	t time of treatment.	
Directions Bermudagrass or Ba	-			
		xceeding 3 inches in height.		
_		ebruary or March before the i	mid-boot stage of little ba	arley.
Directions Bermudagrass and (	-	stures		
Apply when bermuda	-			
	arley, apply before the m	•		
Restrictions Bermudagrass and				
	until 40 days after treatm	I		
For control of endophyte-	Broadcast	0.7 to 1.3 pts	Ground: 10.0 gal	-
fungus-infected fescue	(Split Application)	followed by		
forage legume/grass mixture		0.7 to 1.3 pts		
and other grass pastures.				
Directions	-f 10 +- 21 days and if			
	of 10 to 21 days apart if			
		0.7 to 1.3 pints may be made t	ne previous fall.	
	actively growing and no	more than 4 inches high.		
Restrictions				
	an 2 applications per ye			
	nts per acre total in prep	•		
	ation of endophyte-infes	ted grass, do not allow fescue	e to go to seed starting \	with the preceding year
crop.	Creat Cranes re		Constants	
*For prickly pear desiccation	Spot Sprays	0.8 fl oz per gallon of water	Spray to wet weed	-
in pastures.			foliage.	
*Not for use in California. Directions				
	*			and hand wonde as he
		pack sprayers, pump-up press that the spray thoroughly wet		and nand wands can be
			-	ofwator
		and 0.33 fluid ounce of a noni	onic surfactant per gallor	i of water.
		kly pear foliage with spray.		
	September for best des			
		ches of height at time of treat		
		de at a rate of 1.0 to 2.0 fluid	ounce per gallon of wate	r for Improved
Restrictions	nnial control of prickly pe	edf.		
	an 10 applications per y	0.05		
	Broadcast	araquat 3SL per acre per year.	Air: E O gol	
*For Juniper Species leaf moisture reduction or	Broducast	1.3 pts	Air: 5.0 gal	-
desiccation prior to				
prescribed burning of				
pastures.				
*Not for use in California.				
Directions	<u> </u>	1	1	
	on with prescribed hurei	ng as recommended and mon	itared by local SCS or Uni	versity and Extension
<ul> <li>Ose only in conjunction Range Specialists.</li> </ul>	on with prescribed bulffi	ng as recommended dhu mon	ILUIEU DY IUCAI SUS UI UIII	versity and Extension
	weather conditions (	orally July and August		
	weather conditions (ger	of 5.0 gallons spray solution.		
			oporally arrive 2 to 1	ake often I DI CC20
Monitor juniper leaf	moisture content. Maxim	num leaf moisture reduction g	enerally occurs 3 to 4 we	eks atter LPI 6620

• Monitor juniper leaf moisture content. Maximum leaf moisture reduction generally occurs 3 to 4 weeks after LPI 6 Paraquat 3SL application.

Precautions

• Significant soil moisture and/or, wet weather conditions prior to or after application will decrease the potential for juniper crown burns.

		EPA Reg. No. 34704-1117		
Сгор	Use Pattern	LPI 6620 Paraquat 3SL Rate/Acre	Minimum Total Spray/Acre	Grazing or Preharvest Interval (Days)
Reduction in leaf moi	sture can be adversely a	ffected by cool or humid weath	ner conditions.	
Restrictions				
<ul> <li>Do not make more th</li> </ul>	an 10 applications per y	ear.		
<ul> <li>Do not graze livestock</li> </ul>	k after application or pri	or to burning.		
*Native Pastures	Broadcast	1.0 to 1.25 pts	Ground: 10.0 gal	-
*Not for use in California			Air: 5.0 gal	
Directions				
Apply LPI 6620 Paraqu	uat 3SL for control of do	wny and Japanese brome.		
<ul> <li>Apply in spring after 9</li> </ul>	90% node formation of l	prome species, but before full b	loom.	
• Apply only to pasture	s with no more than 3 in	nches of height at time of treatr	ment.	
Precautions				
<b>.</b> .	•	ned by application, but applicat Ind attain maximum growth in t		ation will allow
Restrictions				

- Do not make more than 2 applications per year.
  - Do not apply more than 1.25 pints LPI 6620 Paraquat 3SL per year.

	Conversion Table LPI 6620 Paraquat 3SL to Be Applied					
Fluid Ounces	Pints	Pounds Active Ingredient	Acres Per 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

**PROHIBITIONS:** Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**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.

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

#### CONTAINER HANDLING: NONREFILLABLE CONTAINER:

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

**Triple rinse as follows:** Pump or empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Shake for 10 seconds. Pump rinsate into application equipment or a mix tank. Repeat this procedure two more times. Prepare container for recycling. Then offer container for recycling or reconditioning if available, or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Pressure rinse as follows:** Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Rigid, Nonrefillable Container Not Large Enough to Shake (Capacity of Greater than 5 Gallons, but Less than 120 Gallons):** Nonrefillable Container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

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

**Pressure rinse as follows:** Pump or empty the remaining contents into application equipment or a mix tank. While container is in the closed transfer system rinse at 40 PSI for at least 30 seconds. Once container is rinsed, [prepare container for recycling, then] offer for recycling if available or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Container Greater than or Equal to 120 Gallons: Nonrefillable Container. Do not reuse or refill this container. Triple rinse promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 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. Turn the container over onto its other 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. Turn the container over onto its other 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. Turn the container over onto its other 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. Turn the container over onto its other 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. Turn the container over onto its other 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. Turn the container over onto its other 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. Turn the container for recycling or reconditioning if available, or puncture and dispose and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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

For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC – 1-800-424-9300.

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## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the entire Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of THIS PRODUCT. Crop or other plant injury, ineffectiveness, or other unintended consequences may result from such risks as weather or crop conditions, mixture with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use when the product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS PRODUCT IS SOLD "AS IS," AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

IN THE UNLIKELY EVENT THAT BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT, INCLUDING BUT NOT LIMITED TO CLAIMS OF BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, OR OTHER TORTS, SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

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PARAQUAT DICHLORIDE SUPPLEMENTAL MATERIALS - LPI 6620 Paraquat 3SL [Alternate Brand Name: PARAQ] EPA Reg. No. 34704-1117



EPA Reg. No. 34704-1117

PARAQUAT DICHLORIDE SUPPLEMENTAL MATERIALS - LPI 6620 Paraquat 3SL [Alternate Brand Name: PARAQ] EPA Reg. No. 34704-1117

PRODUCT	PRODUCT PACKAGE SAFETY REQUIREMENTS STICKER						
NEVER TRANSFER LPI 6620 PARAQUAT 3SL 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 INIIII					
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 LPI 6620 PARAQUAT 3SL.	LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.						

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PARAQUAT DICHLORIDE SUPPLEMENTAL MATERIALS - LPI 6620 Paraquat 3SL [Alternate Brand Name: PARAQ] EPA Reg. No. 34704-1117

	COUNTER CARD						
LPI 6620 Paraquat 3SL 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 3 <sup>rd</sup> degree burns. Inhalation exposure may result in serious respiratory effects. FATAL if swallowed or inhaled.		dicloruro de para han muerto por b que contienen pa un recipiente de l otra botella de be corrosivo y puede ojos, incluyendo o exposición por inl	t <b>3SL</b> contiene el ingrediente activo quat (paraquat). Hay personas que beber accidentalmente productos raquat que se habían transferido a pebidas, como una botella de agua u ebida. También es altamente e causar daños graves en la piel y los quemaduras de tercer grado. La nalación puede provocar efectos res. FATAL si se ingiere o inhala.				
PROPER STORAGE AND HANDLING	ALMACENAMIEN ADECUADOS	fo y manejo					
NEVER TRANSFER LPI 6620 PARAQUAT 3SL INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR LPI 6620 PARAQUAT 3SL.	NUNCA TRANSFIERA LPI 6620 PARAQUAT 3SL A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLÍCITAMENTE PREVISTOS PARA LPI 6620 PARAQUAT 3SL.						
ONE SIP CAN KILL.	UN SORBO PUEDE MUERTE.	E CAUSAR LA					
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 ©				

	EPA Reg. No	5. 54	/04-111/		
PARAQUAT SHOULD ALWAYS BE STORED TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.	EL PARAQUAT DE SIEMPRE CERRAL RECIPIENTE ORIG LUGAR CERRADC NIÑOS Y ANIMAL		N SU L, Y EN UN		
READ ENTIRE LABEL PRIOR TO USING LPI 6620 PARAQUAT 3SL.	LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO.				
DISREGARDING LABEL DIRECTIONS IS A FEDERAL LAW AND IS PUNISHABLE BY		RE		DICACIONES DE LA ETIQUETA INFRACCIÓN DE LA LEY FEDERAL Y ES .L.	
USE REQUIREMENTS		RE	QUISITOS DE US	0	
• 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 and Loaders) must wear	than Mixers	Los aplicadores y otras personas que lo manipulen (que no sean mezcladores y cargadores) deben usar			
• Long-sleeve shirt and long pants		camisa de manga larga y pantalones largos			
Shoes plus socks		zapatos con calcetines			
Protective eyewear		gafas protectoras			
<ul> <li>Chemical-resistant gloves made of barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton®≥14 mils</li> </ul>		•	de barrera lami milésimas de p milésimas de p milésimas de p	entes a productos químicos (hechos inada, goma de butilo ≥14 ulgada, goma de nitrilo ≥14 ulgada, goma de neopreno ≥14 ulgada, goma natural ≥14 milésimas	
N, R, or P filter, NIOSH approval i	<ul> <li>NIOSH-approved particulate respirator with any N, R, or P filter, NIOSH approval number prefix TC-84A, or a NIOSH-approved powered air-</li> </ul>			lietileno, cloruro de polivinilo (PVC) de pulgada o Viton® ≥14 milésimas	
TC-84A, or a NIOSH-approved powered air- purifying respirator with an HE filter with NIOSH approval number prefix TC-21C.		•	para polvo/niel prefijo de núme un respirador p	le partículas aprobado por NIOSH bla con cualquier filtro N, R, o P, ero de aprobación NIOSH TC-84A, o purificador de aire con aprobación o HE con prefijo de número de OSH TC-21C.	

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Mixers and Loaders must wear	Los mezcladores y cargadores deben utilizer
• Long-sleeve shirt and long pants	camisa de manga larga y pantalones largos
Shoes plus socks	zapatos con calcetines
<ul> <li>NIOSH-approved particulate respirator</li> <li>N, R, or P filter, NIOSH approval number</li> <li>84A, or a NIOSH-approved powered air</li> <li>respirator with an HE filter with NIOSH</li> <li>number prefix TC-21C.</li> <li>Chemical-resistant gloves made of bar</li> </ul>	er prefix TC- para polvo/niebla con cualquier filtro N, R, o P, prefijo de número de aprobación NIOSH TC-84A, o un respirador purificador de aire con aprobación NIOSH con filtro HE con prefijo de número de
<ul> <li>laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, natural rubber ≥14 mils, polyethylene, polyvinyl chloride (PVC) ≥14 mils, or Viton<sup>®</sup>≥14 mils</li> </ul>	rubber ≥14•guantes resistentes a productos químicos (hechos de barrera laminada, goma de butilo ≥14 milésimas de pulgada, goma de nitrilo ≥14 milésimas de pulgada, goma de neopreno ≥14
<ul><li>Chemical-resistant apron</li><li>Face shield</li></ul>	milésimas de pulgada, goma natural ≥14 milésimas de pulgada, polietileno, cloruro de polivinilo (PVC) ≥14 milésimas de pulgada o Viton® ≥14 milésimas de pulgada)
	• un delantal resistente a productos químicos,
	• protector facial
<ul> <li>Remove clothing/PPE immediately if p gets inside. Then wash thoroughly and clean clothing.</li> </ul>	
<ul> <li>Remove and wash contaminated cloth wearing again.</li> </ul>	• Retire y lave la ropa contaminada antes de volver a usarla.
• Discard clothing and other absorbent r that have been drenched or heavily co with paraquat. Do not reuse them. Fol manufacturer's instructions for cleaning/maintaining PPE. If no such ir for washing PPE exist, use detergent a water.	ntaminated empapados o fuertemente contaminados con ow the paraquat. No los reutilice. Siga las instrucciones del fabricante para limpiar y mantener el EPP. Si no structions existen tales instrucciones para lavar el EPP, use
Keep and wash PPE separately from ot laundry.	<ul> <li>Mantenga y lave el EPP por separado de la otra ropa.</li> </ul>
Refer to the product label for more inf	ormation. • Consulte la etiqueta del producto para más información.
• <b>DO NOT</b> tank mix LPI 6620 Paraquat 35 pest control products other than those the <b>LPI 6620 Paraquat 3SL</b> . <b>LPI 6620 P</b> is compatible with the tank mix partne this label.	e listed onotro producto para el control de plagas que noaraquat 3SLesté incluido en la etiqueta LPI 6620 Paraquat 3SL.
FIRST AID	PRIMEROS AUXILIOS
If swallowed: SPEED IS ESSENTIAL. Imn	• Si se ingiere: LA RAPIDEZ ES ESENCIAL. Se requiere

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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.	
• If inhaled: Move person to fresh air. The odor of LPI 6620 Paraquat 3SL 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.	alerta, que se ha agregado, no del paraquat. Si la
• 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 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.	<ul> <li>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.</li> </ul>
<ul> <li>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.</li> </ul>	• 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.
<ul> <li>Have the product container or label with you when calling a poison control center or doctor, o going for treatment.</li> </ul>	• 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 of animal) call 1-866-944-8565 or chemical emergency assistance (spill, leak, fire or accident) call ChemTrec a 1-800-424-9300.	(humanos o animales) llame al 1-866-944-8565 o

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For non-emergency (e.g., current product information), call 888-574-2878.	Para casos que no son de emergencia (por ejemplo, información actual del producto), llame al 888-574-2878.		