



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 12, 2026

Edward Hearn  
edward.hearn@syntechresearch.com  
SHARDA USA LLC

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Minor updates to the label and addition of Aerial Application instructions for California  
Product Name: Objective  
Admin Number: 83529-344  
EPA Receipt Date: 11/21/2025  
Action Case Number: 00677373

Dear Edward Hearn:

The amended labeling 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 terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or 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. You must submit one (1) copy of the final printed labeling before you release this 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 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Olivia Swanson by telephone at (202) 564-2255 or via email at [swanson.olivia@epa.gov](mailto:swanson.olivia@epa.gov).

Sincerely,

*Kable Bo Davis*

Kable Bo Davis, Senior Advisor  
FHB, RD  
Office of Pesticide Programs

(Base label):

OXYFLUORFEN

GROUP

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HERBICIDE

# Objective

## HERBICIDE

**ACTIVE INGREDIENT:** % w/w  
oxyfluorfen: 2-chloro-1-(3-ethoxy-4-nitrophenoxy)  
4-(trifluoromethyl)benzene.....22.6%  
**OTHER INGREDIENTS:** .....77.4%  
**TOTAL:** .....100.0%

**ACCEPTED**

02/12/2026

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 83529-344

Contains 2.0 pounds active ingredient per gallon. Contains petroleum distillates.

**Keep Out of Reach of Children**

## WARNING/AVISO

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

See [inside][booklet][or][side][or][back][panel] for [complete][additional] Precautionary Statements and Directions for Use.

### FIRST AID

**IF ON SKIN OR CLOTHING:**

Take off contaminated clothing.  
Rinse skin immediately with plenty of water for 15-20 minutes.  
Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:**

Immediately call a poison control center or doctor.  
**DO NOT** induce vomiting unless told to do so by a poison control center or doctor.  
**DO NOT** give any liquid to the person.  
**DO NOT** give anything by mouth to an unconscious person.

**IF IN EYES:**

Hold eye open and rinse slowly and gently with water for 15-20 minutes.  
Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes.  
Call a poison control center or doctor for treatment advice.

**Physician Note:**

Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

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

EPA Reg. No.

EPA Est. \_\_\_\_\_

Produced for  
Sharda USA LLC  
PO Box 640  
Hockessin DE 19707

NET CONTENTS \_\_\_\_\_

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING.** Causes skin irritation. Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

### **Personal Protective Equipment (PPE)**

**Mixers, loaders, and applicators using engineering controls (see Engineering Controls requirements below) must wear:**

- Wear coveralls worn over short-sleeved shirt and short pants,
- Socks and chemical resistant footwear,
- Chemical-resistant apron when mixing and loading,
- Chemical-resistant headgear for overhead exposure,
- Chemical resistant gloves such as: Barrier Laminate and Viton.
- Protective eyewear

**All other mixers, loaders, applicators, and other handlers must wear:**

- Wear coveralls worn over short-sleeved shirt and short pants,
- Socks and chemical resistant footwear,
- Chemical-resistant apron when mixing and loading,
- Chemical-resistant headgear for overhead exposure,
- Chemical resistant gloves such as: Barrier Laminate and Viton.
- Protective eyewear

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, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **ENGINEERING CONTROLS**

Mixers and loaders supporting aerial applications to fallow land or ground applications to corn, cotton, or soybeans must use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4)], and must:

- Wear the personal protective equipment required above for mixers/loaders using engineering controls
- Wear protective eyewear if the system operates under pressure, and
- Be provided and have immediately available for use in case of emergency, including a broken package, spill, or equipment breakdown, coveralls, and chemical-resistant footwear.

Handlers performing applications to corn must use an enclosed cab that meets the definition in the Worker Protection Standard for agricultural pesticides [40 CFR 170.240(d)(5)] for dermal protection. In addition, such applicators must:

- Wear the personal protective equipment required above for applicators using engineering controls
- Be provided and must have immediately available for use in an emergency when they must exit the cab in the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, and chemical-resistant headgear, if overhead exposure.
- Take off any PPE that was worn in the treated area before reentering the cab, and
- Store all such PPE in a chemical-resistant container, including a plastic bag, to prevent contamination of the inside of the cab.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)];

When handlers use closed systems or enclosed cabs 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 contaminated 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.

### **PHYSICAL AND CHEMICAL HAZARDS**

Combustible. DO NOT use or store near heat or open Flame.

### **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates and wildlife. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. See Directions for Use for additional restrictions. **DO NOT** contaminate water when disposing of equipment wash water.

### **AGRICULTURAL USE REQUIREMENTS**

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

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours, except for the following:

Onions, garlic, and horseradish: The REI is 48 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, including plants, soil, or water, is:

Coveralls

Chemical-resistant gloves made of any waterproof material

Shoes plus socks

### **NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection 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 until sprays have dried.**

**Nonrefillable Plastic containers 5 gallons or less:**

### **STORAGE AND DISPOSAL**

**DO NOT** contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Keep from Freezing. Store above 32°F.

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

**Container Handling:** Nonrefillable container. **DO NOT** reuse or refill this container. After rinsing, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

**Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank to collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**Refillable Plastic containers larger than 5 gallons:**

**STORAGE AND DISPOSAL**

**DO NOT** contaminated water, food or feed by storage or disposal.

**Pesticide Storage:** Keep from Freezing. Store above 32°F.

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

**Container Handling:** Refillable container. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Nonrefillable Plastic containers larger than 5 gallons:**

**STORAGE AND DISPOSAL**

**DO NOT** contaminated water, food or feed by storage or disposal.

**Pesticide Storage:** Keep from Freezing. Store above 32°F.

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

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Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank to collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

**Refer to label booklet for Directions for Use.**

**Notice:** Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

### **Shake Well Before Using**

In case of emergency endangering health call poison control center 1-800-222-1222.

Agricultural Chemical: **DO NOT** ship or store with food, feeds, drugs, or clothing.

(cover):

OXYFLUORFEN

GROUP

14

HERBICIDE

## Objective

### HERBICIDE

ACTIVE INGREDIENT:	% w/w
oxyfluorfen: 2-chloro-1-(3-ethoxy-4-nitrophenoxy) 4-(trifluoromethyl)benzene.....	22.6%
OTHER INGREDIENTS: .....	77.4%
TOTAL: .....	100.0%

Contains 2.0 pounds active ingredient per gallon. Contains petroleum distillates.

### Keep Out of Reach of Children WARNING/AVISO

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

See [inside][booklet][or][side][or][back][panel] for [complete][additional] Precautionary Statements and Directions for Use.

FIRST AID	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	Immediately call a poison control center or doctor. <b>DO NOT</b> induce vomiting unless told to do so by a poison control center or doctor. <b>DO NOT</b> give any liquid to the person. <b>DO NOT</b> give anything by mouth to an unconscious person.
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.
<b>Physician Note:</b> Contains petroleum distillate. Vomiting may cause aspiration pneumonia. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.	

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(Page 1 through end):

## **PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING**

**Causes skin irritation. Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.**

### **Personal Protective Equipment (PPE)**

**Mixers, loaders, and applicators using engineering controls (see Engineering Controls requirements below) must wear:**

- Wear coveralls worn over short-sleeved shirt and short pants,
- Socks and chemical resistant footwear,
- Chemical-resistant apron when mixing and loading,
- Chemical-resistant headgear for overhead exposure,
- Chemical resistant gloves such as: Barrier Laminate and Viton.
- Protective eyewear

**All other mixers, loaders, applicators, and other handlers must wear:**

- Socks and chemical resistant footwear,
- Chemical-resistant apron when mixing and loading,
- Chemical-resistant headgear for overhead exposure,
- Chemical resistant gloves such as: Barrier Laminate and Viton.
- Protective eyewear

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, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **ENGINEERING CONTROLS**

Mixers and loaders supporting aerial applications to fallow land or ground applications to corn, cotton, or soybeans must use a closed system that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4)], and must:

- Wear the personal protective equipment required above for mixers/loaders using engineering controls
- Wear protective eyewear if the system operates under pressure, and
- Be provided and have immediately available for use in case of emergency, such as a broken package, spill, or equipment breakdown, coveralls, and chemical-resistant footwear.

Handlers performing applications to corn must use an enclosed cab that meets the definition in the Worker Protection Standard for agricultural pesticides [40 CFR 170.240(d)(5)] for dermal protection. In addition, such applicators must:

- Wear the personal protective equipment required above for applicators using engineering controls
- Be provided and must have immediately available for use in an emergency when they must

exit the cab in the treated area: coveralls, chemical-resistant gloves, chemical-resistant footwear, and chemical-resistant headgear, if overhead exposure.

- Take off any PPE that was worn in the treated area before reentering the cab, and
- Store all such PPE in a chemical-resistant container, such as a plastic bag, to prevent contamination of the inside of the cab.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6);

When handlers use closed systems or enclosed cabs 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:

- Remove contaminated 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 aquatic invertebrates and wildlife. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. See Directions for Use for additional restrictions. **DO NOT** contaminate water when disposing of equipment wash water.

### PHYSICAL-CHEMICAL HAZARDS

Combustible. **DO NOT** use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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

### AGRICULTURAL USE REQUIREMENTS

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

**DO NOT** enter or allow worker entry into treated areas during the **restricted entry interval (REI) of 24 hours**, except for the following:

Onions, garlic, and horseradish: The **REI is 48 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 any waterproof material
- Shoes plus socks

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection 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 until sprays have dried.**

### STORAGE AND DISPOSAL

**DO NOT** contaminated water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep from Freezing. Store above 32°F.

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

#### [NONREFILLABLE PLASTIC CONTAINERS 5 GALLONS OR LESS:

**CONTAINER HANDLING:** Nonrefillable container. **DO NOT** reuse or refill this container. After rinsing, offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank to collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

#### [REFILLABLE PLASTIC CONTAINERS LARGER THAN 5 GALLONS:

**CONTAINER HANDLING:** Refillable container. Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. If practical, agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.]

#### [NONREFILLABLE PLASTIC CONTAINERS LARGER THAN 5 GALLONS:

**CONTAINER HANDLING:** Nonrefillable container. **DO NOT** reuse or refill this container. After rinsing, offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and

tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank to collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

## PRODUCT INFORMATION

**Objective** is a herbicide for postemergence and preemergence residual weed control in labeled crops. Directions provided in the General Use Information section of this label apply to all uses of this product. Use directions for listed crops are provided in the Crop-Specific Use Directions section of this label.

### Use Restrictions

The following use restrictions apply to all labeled uses of **Objective** (Refer to directions for use for individual crops for additional crop-specific use restrictions.):

- **DO NOT** graze or harvest plants from areas treated with **Objective** for feed or forage.
- **The annual maximum application rate for all food/feed crops is 1.5 lbs. a.i./Acre.**
- Apply **Objective** only with ground equipment unless otherwise specified in crop-specific use directions.
- **Objective** is phytotoxic to plant foliage. Avoid accidental spray contact or drift with established crops. **DO NOT** apply when weather conditions favor drift to non-target areas.
- Some labeled crops are tolerant to over-the-top applications of **Objective** if applied during dormancy. **DO NOT** make over-the-top applications unless specifically allowed in crop-specific use directions.
- **DO NOT** treat ditch banks or waterways with **Objective** or contaminate water used for irrigation or domestic purposes.
- **DO NOT** apply **Objective** in enclosed greenhouses as foliage injury will result.

### SPRAY DRIFT BUFFER RESTRICTIONS

- A 25 foot vegetative buffer strip must be maintained between all areas treated with this product and lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.
- **DO NOT** allow spray to drift from the application site and contact people, structures people may occupy at any time and the associated property, parks and recreation areas, non-target crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals.
- For ground boom applications, apply with nozzle height no more than 4 feet above the ground or crop canopy when wind speed is 10 mph or less at the application site as measured by an anemometer.
- Use coarse spray according to ASAE 572 definition for standard nozzles or VMD of 475 microns for spinning atomizer nozzles.
- The applicator also must use all other measures necessary to control drift.

## MANDATORY SPRAY DRIFT MANAGEMENT

### Aerial Applications:

- **DO NOT** release spray at a height greater than 10 ft. above the ground or vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to select a nozzle and pressure combination that delivers a medium or coarser droplet size (ASABE S641).

- **DO NOT** apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- If the windspeed is 10 miles per hour or less, applicators must use ½ swath displacement upwind at the downwind edge of the field. When the windspeed is between 11-15 miles per hour, applicators must use ¾ swath displacement upwind at the downwind edge of the field.
- **DO NOT** apply during temperature inversions.

#### **Ground Boom Applications:**

- For applications on pastures and rangeland, **DO NOT** release spray at a height greater than 4 ft. above the ground. For all other uses, **DO NOT** release spray at a height greater than 3 ft. above the ground or crop canopy.
- Applicators are required to select a nozzle and pressure combination that delivers a medium or coarser droplet size (ASABE S572).
- **DO NOT** apply when wind speeds exceed 15 mph at the application site.
- **DO NOT** apply during temperature inversions.

#### **Boom-less Ground Sprayer Applications:**

- Applicators are required to select a nozzle and pressure combination that delivers a medium or coarser droplet size (ASABE S572) for all applications.
- **DO NOT** apply when wind speeds exceed 15 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

### **SPRAY DRIFT ADVISORIES**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.  
BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

#### **IMPORTANCE OF DROPLET SIZE**

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

#### **Controlling Droplet Size – Ground Boom**

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

#### **Controlling Droplet Size – Aircraft**

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

#### **BOOM HEIGHT – Ground Boom**

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

#### **RELEASE HEIGHT – Aircraft**

Higher release heights increase the potential for spray drift.

### **SHIELDED SPRAYERS**

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

### TEMPERATURE AND HUMIDITY

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

### TEMPERATURE INVERSIONS

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

### WIND

Drift potential generally increases with wind speed.

Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

### Boom-less Ground Applications:

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

### Handheld Technology Applications:

- Take precautions to minimize spray drift.

## ROTATION CROP RESTRICTIONS

- **DO NOT** rotate to small-grain crops (includes barley, buckwheat, corn, pearl millet, proso millet, oats, popcorn, rice, rye, sorghum, triticale, wheat, wild rice) within 10 months following an application of **Objective**.
- **DO NOT** direct seed any crop, other than a crop labeled for use with **Objective**, within 60 days following application.
- **DO NOT** transplant seedlings of crops, other than crops labeled for use with **Objective**, within 30 days following application.
- **IMPORTANT: Unless otherwise specified elsewhere in this label or supplemental label or product bulletin, treated soil must be thoroughly mixed to a depth of 4 inches after harvest (or abandoning) of the treated crop but prior to planting of the rotational crop. Failure to achieve thorough and complete mixing or to follow the required minimum plant-back interval may result in crop injury, stand reduction and/or vigor reduction of the plant-back crop.** See specific fallow bed labeling instructions for required treatment-to-planting intervals following application of **Objective** to fallow beds or fallow fields.

## WEEDS CONTROLLED

### Common Name

Ageratum  
amaranth, spiny  
balsamapple  
barnyardgrass (watergrass) †  
bedstraw, catchweed  
bittercress, lesser  
bluegrass, annual †  
buckwheat, wild  
burclover  
buttercup, smallflower  
buttonweed

### Scientific Name

*Ageratum conyzoides*  
*Amaranthus spinosus*  
*Momordica charantia*  
*Echinochloa crus-galli*  
*Galium aparine*  
*Cardamine oligosperma*  
*Poa annua*  
*Polygonum convolvulus*  
*Medicago hispida*  
*Ranunculus abortivus*  
*Borreria laevis*

camphorweed  
 canarygrass (annual)  
 carpetweed  
 cheeseweed (malva)  
 clover, red †  
 clover, white †  
 cocklebur, common  
 crabgrass, large (hairy) †  
 crotalaria  
 croton, tropic  
 cudweed, narrowleaf  
 eveningprimrose, cutleaf  
 fiddleneck, coast †  
 filaree, broadleaf  
 filaree, redstem  
 filaree, whitestem  
 fireweed (from seed)  
   flixweed  
   foxtail, giant †  
   foxtail, green  
   foxtail, yellow  
   geranium, Carolina  
   goosegrass †  
   groundcherry, cutleaf  
   groundcherry, Wright  
   groundsel, common  
   henbit  
   horseweed (marestail)  
   jimsonweed  
   johnsongrass, seedling  
   knotweed, prostrate  
   ladysthumb (smartweed)  
   lambsquarters, common  
   lettuce, prickly (china lettuce)  
   mallow, little (malva)  
   mayweed (dog fennel)  
   minerslettuce  
   morningglory species, annual  
   morningglory, ivyleaf †  
   morningglory, tall †  
   mustard, black  
   mustard, blue (purple mustard)  
   mustard, common yellow  
   mustard, hedge  
   mustard, tumble (Jim hill mustard)  
   mustard, wild  
   nettle, burning  
   nightshade, American black  
   nightshade, black  
   nightshade, hairy  
   oats, wild  
   orach, red  
   oxalis (bermuda buttercup)  
   panicum, fall

*Heterotheca subaxillaris*  
*Phalaris canariensis*  
*Mollugo verticillata*  
*Malva parviflora*  
*Trifolium pratense*  
*Trifolium repens*  
*Xanthium pensylvanicum*  
*Digitaria sanguinalis*  
*Crotalaria species*  
*Croton glandulosus*  
*Gnaphalium falcatum*  
*Oenothera laciniata*  
*Amsinckia intermedia*  
*Erodium botrys*  
*Erodium cicutarium*  
*Erodium moschatum*  
*Epilobium angustifolium*  
*Descurainia Sophia*  
*Setaria faberi*  
*Setaria viridis*  
*Setaria lutescens*  
*Geranium carolinianum*  
*Eleusine indica*  
*Physalis angulata*  
*Physalis wrightii*  
*Senecio vulgaris*  
*Lamium amplexicaule*  
*Conyza canadensis*  
*Datura stramonium*  
*Sorghum halepense*  
*Polygonum aviculare*  
*Polygonum persicaria*  
*Chenopodium album*  
*Lactuca serriola*  
*Malva parviflora*  
   *Anthemis cotula*  
*Montia perfoliata*  
*Ipomoea species*  
   *Ipomoea hederacea*  
*Ipomoea purpurea*  
*Brassica nigra*  
*Chorispora tenella*  
*Brassica campestris*  
*Sisymbrium officinale*  
*Sisymbrium altissimum*  
*Brassica kaber*  
   *Urtica urens*  
*Solanum americanum*  
*Solanum nigrum*  
*Solanum sarrachoides*  
*Avena fatua*  
*Atriplex rosea*  
*Oxalis pes-caprae*  
*Panicum dichotomiflorum*

pepperweed, Virginia  
 pepperweed, yellowflower  
 pigweed, prostrate  
 pigweed, redroot  
 pimpernel, scarlet  
 poinsettia, wild  
 puncturevine  
 purslane, common  
 pusley, florida  
 ragweed, common  
 redmaids  
 rocket, London  
 ryegrass, Italian  
 sage, lanceleaf  
 sandbur, field  
 sandspurry, red  
 sesbania, hemp  
 shepherdspurse †  
 sicklepod  
 sida, prickly (teaweed)  
 signalgrass, broadleaf  
 smartweed, Pennsylvania  
 sorrel, red (from seed)  
 sowthistle, annual  
 speedwell, birdseye  
 spurge, garden  
 spurge, prostrate ††  
 spurge, spotted ††  
 spurry, corn  
 tansymustard  
 thistle, bull ††  
 thistle, Russian  
 velvetleaf  
 witchgrass  
 witchweed  
 woodsorrel, common yellow ††

*Lepidium virginicum*  
*Lepidium perfoliatum*  
*Amaranthus blitoides*  
*Amaranthus retroflexus*  
*Anagallis arvensis*  
*Euphorbia heterophylla*  
*Tribulus terrestris*  
*Portulaca oleracea*  
*Richardia scabra*  
*Ambrosia artemisiifolia*  
*Calandrinia caulescens*  
*Sisymbrium irio*  
*Lolium multiflorum*  
*Salvia reflexa*  
*Cenchrus incertus*  
*Spergularia rubra*  
*Sesbania exaltata*  
*Capsella bursa-pastoris*  
*Cassia obtusifolia*  
*Sida spinosa*  
*Brachiaria platyphylla*  
*Polygonum pensylvanicum*  
*Rumex acetosella*  
*Sonchus oleraceus*  
*Veronica persica*  
*Euphorbia hirta*  
*Euphorbia supina*  
*Euphorbia maculata*  
*Spergula arvensis*  
*Descurainia pinnata*  
*Cirsium vulgare*  
*Salsola kali*  
*Abutilon theophrasti*  
*Panicum capillare*  
*Striga asiatica*  
*Oxalis stricta*

† Highest rate and/or multiple applications may be required for acceptable control.

†† Preemergence control only.

## APPLICATION METHODS AND CULTURAL PRACTICES

### Preemergence Weed Control

Apply the specified rate in a broadcast spray volume of 15 or more gallons of water per acre using calibrated spray equipment capable of uniform application to the soil surface. Seedling weeds are controlled as they come in contact with the soil-applied herbicide during emergence.

Preemergence weed control is most effective when **Objective** is applied to soil surfaces that are clean (free of crop or weed residues or clippings) and weed-free. Prior to application, weed or crop residues should be removed by thorough incorporation into the soil using tillage equipment or by blowing the area to be treated. At least 0.25 inch of irrigation or rainfall is required to activate **Objective** and should occur within 3 to 4 weeks after application. For optimum results, **Objective** should be applied to prepared beds or soil surfaces that will be left undisturbed during the time period for which weed control is desired. Cultural practices that disturb or redistribute surface soil following treatment with **Objective** including cutting water furrows will reduce weed control

effectiveness.

**Application Rates and Rate Ranges:** Where rate ranges are given, use the lower rate in the rate range on coarse texture soils with less than 1% organic matter and lighter weed infestations. Use higher rates in the rate range on medium to fine texture soils, soils containing greater than 1% organic matter, heavy weed infestations, or for extended residual preemergence weed control.

### Postemergence Weed Control

Apply the specified rate in a broadcast spray volume of 20 or more gallons of water per acre (a minimum 10 gallons if applying **Objective** in tank mix with glyphosate). Because **Objective** is a contact herbicide, complete and uniform coverage of weed foliage is essential for optimum postemergence control. Increase the spray volume to ensure complete and uniform coverage as weed height and density increases or in the presence of heavy trash (weed or crop residue). Postemergence applications of **Objective** are most effective when made to weeds at the seedling stage. Applications made later than the 4- inch or 4 leaf stage may result in partial control or suppression. Postemergence applications should be made to seedling grasses not exceeding the 2- leaf stage. The addition of 0.25% v/v (2 pints per 100 gallons of spray) of an 80% active nonionic surfactant, labeled for application to growing crops, will enhance herbicidal effectiveness in controlling emerged weeds.

**Postemergence Application Rates:** Where a rate range is given, use a higher rate in the rate range for heavy weed infestations, weeds in advanced stages of growth or for extended residual preemergence weed control following control of existing emerged weeds.

### Ground Application

**Ground Broadcast:** Apply **Objective** using conventional low-pressure ground spray equipment with flat fan spray nozzles. Follow manufacturer's recommendation for spraying pressure and boom height. An off-center (OC) nozzle positioned at the end of the boom may be desired. Check calibration of spray equipment before each use.

**Directed Sprays:** Apply **Objective** as a coarse low-pressure spray in a spray volume of 20 or more gallons of spray per acre (broadcast basis). Follow manufacturer's recommendations for nozzle spacing and operating pressure. Spray should be directed toward the soil at the base of the crop. In row crops, use a minimum of 2 flat fan nozzles per row (one on each side) and for optimum spray coverage use 4 flat fan nozzles per row (two on each side). The 2 forward nozzles should point forward and downward while the rear nozzles should point to the rear and downward. With either sprayer system, nozzles should be adjusted to cover the weed foliage but minimize contact with the crop. **DO NOT** apply with hollow cone nozzles.

**IMPORTANT:** **Objective** is a contact herbicide. Contact of sprays or drift with foliage or green stems can cause severe crop injury. Use directed sprays and spray shields and/or leaf lifters as necessary to minimize contact of spray or drift with crop foliage or stems. Young green stems of woody plants are also susceptible to injury from spray contact. Potential for injury to woody stems diminishes with loss of green color and the development of relatively impervious non-living corky tissue (bark) on the surface of the stem.

**Band Application:** Application rates listed in this label are for broadcast application. For band application, the rate per broadcast acre should be reduced according to the following formula:

$$\frac{\text{Band Width (in inches)}}{\text{Row Width (in inches)}} \times \text{Rate per Broadcast Acre} = \text{Amount Needed per Acre for Banded Application}$$

### Spot Application

For spot application, apply sprays uniformly to soil for preemergence weed control or on a spray-to-wet basis for postemergence weed control. Mix the required amount of **Objective** with the specified amount of water. For preemergence weed control, use one-half to one gallon of spray per 1000 sq ft. For postemergence weed control use a minimum of 1 gallon of spray per 1000 sq ft and add an 80% nonionic surfactant at the rate of 0.5 fl. oz. (1 Tbs) per gallon of spray. If making spot applications within an established crop, use coarse low-pressure sprays and direct the spray to the soil beneath the plants. To avoid crop injury, **DO NOT** allow spray to contact leaves and stems of herbaceous plants or leaves or green stems of woody plants.

Amount of Objective Required to Treat 1000 sq ft at Specified Application Rate					
0.5 pt/acre	1.0 pt/acre	2.0 pt/acre	3.0 pt/acre	4.0 pt/acre	8.0 pt/acre
0.2 fl. oz. (5.5 ml)	0.4 fl. oz. (11 ml)	0.75 fl. oz. (22 ml)	1.1 fl. oz. (33 ml)	1.5 fl. oz. (44 ml)	3.0 fl. oz. (88 ml)

1 pint = 16 fl. oz.; 1 fl. oz. = 29.6 (30) ml

## Aerial Application

Use aerial boom equipment designed for use with herbicides and a minimum spray volume of 10 gallons per acre (5 gallons per acre if tank mixed with glyphosate). **DO NOT** aerially apply **Objective** unless crop-specific use directions specifically allow and provide directions for aerial application.

**AVOID DRIFT: Exercise extreme care to avoid herbicide contact with any desirable dormant or non-dormant crop, plant, tree, or vegetation as severe injury may result. Extreme care must be exercised to prevent spray drift that could result in damage to other crops or desirable vegetation. Adhere to the following guidelines when aerial applications are to be made.**

**Spray Drift Management (Aerial Application):** Avoiding spray drift at the application site is the responsibility of the applicator. The potential for spray drift is controlled by the interaction of many equipment-and-weather-related factors. 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  $\frac{3}{4}$  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 must adhere to the following requirements when **Objective** is aerially applied:

1. **DO NOT** apply when the wind direction is not stable, when inversion conditions exist, or when wind velocity exceeds 10 mph.
2. When wind speeds are 5 mph or less, maintain a minimum downwind buffer zone of at least 1/2 mile from all crops and desirable vegetation, except the following:  
Maintain a minimum downwind buffer zone of:
  - 150 feet from dormant treefruit/nut/vine crops and overwintering sugar beets.
  - 650 feet from garlic, jojoba, legumes, onions, pastures, small grains, seedling sugar beets, and non-targeted vegetable fallow beds.
3. When wind speeds are between 5 and 10 mph, downwind buffer zones in excess of those listed above are suggested.
4. For upwind and side borders, maintain a minimum buffer zone of 150 feet from any non-targeted vegetable fallow bed, crop, or desirable vegetation.

The use of a drift control agent may be required by local regulations. However, the drift control agent may decrease the weed control effectiveness.

**Important:** Aerial applicators must be familiar with the label for **Objective** and follow all applicable use precautions. Applying **Objective** in a manner other than specified in this label is done at the user's risk. Users are responsible for all loss or damage resulting from aerial spraying. In addition, aerial applicators should follow all applicable state and local regulations and ordinances. In interpreting the label and local regulations, the most restrictive limitations apply.

**For Aerial Application in Fresno County, California Only (From February 15 through March 31 Only)**

In addition to the directions for use for aerial application appearing above, the following guidelines are required between the dates of February 15 and March 31 for applications in the following geographic area:

North: Fresno County line  
South: Fresno County line  
East: State Highway 99  
West: Fresno County line

Observe the following directions to minimize off-site movement during aerial application of this product. Minimization of off-site movement is the responsibility of the grower, pest control advisor, and aerial applicator.

**Written Directions**

A written recommendation must be submitted by or on behalf of the applicator to the Fresno County Agricultural Commissioner 24 hours prior to the application. This written recommendation must state the proximity of surrounding crops, and that conditions of each manufacturer's product label and this label have been satisfied.

**Aerial Applicator Training and Equipment**

Aerial application of this product is limited to pilots who have successfully completed a Fresno County Agricultural Commissioner and California Department of Pesticide Regulation approved training program for aerial application of herbicides. All aircraft must be inspected, critiqued in flight, and certified at a Fresno County Agricultural Commissioner approved fly-in. Test and calibrate spray equipment at intervals sufficient to ensure that proper rates are being applied during the commercial use season. Applicator must document such calibrations and testing. Demonstration of performance at Fresno County Agricultural Commissioner approved "fly-ins" constitutes such documentation; or other written records showing calculations and measurements of flight and spray parameters acceptable.

**Application at Night**

DO NOT apply this product by air earlier than 30 minutes prior to sunrise and/or later than 30 minutes after sunset without prior permission from the Fresno County Agricultural Commissioner.

**Chemigation Instructions**

**DO NOT** apply this product through any irrigation system unless the instructions for chemigation are followed. **DO NOT apply Objective through chemigation equipment unless chemigation is allowed by Crop-Specific Use Directions.**

Apply this product only through sprinkler (center pivot, solid set, portable lateral, or low-volume (micro sprinkler)), drip (trickle), or flood (basin) irrigation systems. Refer to use directions for specific crops for instructions as to which type of irrigation system may be used. **DO NOT** apply this product

through any other type of irrigation system.

- Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from nonuniform distribution of treated water.
- If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.
- **DO NOT** connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.
- A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

### **Sprinkler Chemigation (Foliar Spray Uses)**

For sprinkler irrigation, sufficient water should be applied at the beginning of the irrigation period to insure uniform wetting of the plant and/or soil surfaces. Meter **Objective** into the sprinkler irrigation system at a continuous uniform rate during the middle 1/3 of the irrigation period to allow for uniform distribution to target weeds and/or soil surface. Continue irrigation during the final 1/3 of the irrigation period to insure proper flushing of the irrigation system. During sprinkler irrigation, sufficient water should be applied to insure water penetration to a depth of two inches.

**AVOID DRIFT: Extreme care must be exercised to prevent spray drift that could result in damage to other crops or desirable vegetation. Use the following guidelines when applications of Objective are made through sprinkler irrigation equipment:**

1. **DO NOT** apply when the wind direction is not stable, when inversion conditions exist, or when wind velocity exceeds 10 mph.
2. When wind speeds are 5 mph or less, maintain a minimum downwind buffer zone of at least 1/2 mile from all crops and desirable vegetation, except for the following:  
Maintain a minimum downwind buffer zone of:
  - 150 feet from dormant treefruits, dormant vines and overwintering sugar beets.
  - 650 feet from garlic, jojoba, legumes, onions, pastures, small grains, seedling sugar beets, and vegetable fallow beds.
3. When wind speeds are between 5 and 10 mph, downwind buffer zones in excess of those listed above are suggested.
4. For upwind and side borders, maintain a minimum buffer zone of 150 feet from any vegetable fallow bed, crop, or desirable vegetation.

To apply a pesticide using sprinkler chemigation, the chemigation system must meet the following specifications:

- The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, such as a positive displacement injection pump (e.g.,

diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

- **DO NOT** apply when wind speed favors drift beyond the area intended for treatment.

### **Flood (Basin) Chemigation (Soil Drench Uses)**

**Objective** should be continuously metered into the water during the entire irrigation period. Agitation in the pesticide supply tank is suggested. Best weed control results from **Objective** applied through flood (basin) irrigation systems are obtained when a uniform distribution and flow of irrigation water is maintained over level land.

Systems using a gravity flow pesticide dispensing system must meter the pesticide into the water at the head of the field and downstream of a hydraulic discontinuity including drop structure or weir box to decrease potential for water source contamination from backflow if water flow stops. Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain functional automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, including a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

### **Drip (Trickle) Chemigation (Soil Drench Uses)**

To achieve optimum distribution of **Objective** in the soil surface, meter **Objective** at a continuous uniform rate during the middle 1/3 of the irrigation period. For best results, **Objective** should be uniformly distributed across the wetted area to help reduce the "ring effect" of weed escapes. Continue irrigation during the final 1/3 of the irrigation period to insure proper flushing of the irrigation system.

To apply a pesticide using drip (trickle) chemigation, the chemigation system must meet the following specifications:

- The system must contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pipe and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

- Systems must use a metering pump including a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

### **Chemigation Calibration: For Low-Volume Sprinklers (Microsprinklers) and Drip (Trickle) Irrigation Systems**

Calculation of use rate is based on wetted area around emitters - NOT on grove acres. To determine correct amount of **Objective**, use the following formula:

1. Treated area per each emitter = A

$$A = 3.14 \times (\text{radius} \times \text{radius})$$

**Example:** If the average distance from emitter to perimeter of wetted area measured at the soil surface is 13 inches, then

$$A = 3.14 \times (13" \times 13")$$

$$A = 3.14 \times (169")$$

$$A = 530.7 \text{ square inches}$$

2. The area in square feet wet in each acre = B

$$B = \frac{A \times \text{emitters/acre}}{144}$$

**Example:** If there are 300 emitters per acre, then

$$B = \frac{530.7 \times 300}{144} = B = 1105.6 \text{ square feet wetted per acre}$$

3. The total area (in square feet) wet by your system = C

$$C = B \times \text{acres covered by system}$$

**Example:** If the system covers 20 acres, then

$$C = 1105.6 \text{ square feet per acre} \times 20 \text{ acres}$$

$$C = 22,112 \text{ square feet wetted by system}$$

4. Amount of **Objective** to inject = S

Rate per treated acre of **Objective** = R

$$S = \frac{C \times R}{43,560} = \text{quarts of } \mathbf{Objective}$$

**Example:** If the desired application rate per treated acre is 1 quart of **Objective**, then

$$S = \frac{22,112 \times 1.0}{43,560} = S = 0.507 \text{ quarts of } \mathbf{Objective} \text{ should be injected into system.}$$

Note: Select the proper rate based on weed spectrum and desired length of control (See **Rate Ranges** section below).

### **Chemigation Systems Connected to Public Water Systems**

If the chemigation system is connected to a public water supply, the following conditions must also be met:

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

- rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
- The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shutdown.
- The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
- Systems must use a metering pump, including a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

## MIXING DIRECTIONS

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

**Shake well before use.** Fill the spray tank at least one-third full of clean water. With the pump and agitator running, add the specified amount of herbicides to the spray tank. The order of addition to the spray tank should be (1) wettable powders, (2) flowables and (3) soluble liquids. Complete filling of the spray tank with water.

**Use of Surfactants:** For all applications of **Objective** where postemergence weed control is desired (**except garlic and onions**), add a minimum of 2 pints of 80% active nonionic surfactant (cleared for application to growing crops) per each 100 gallons of spray. The addition of 4 pints of nonionic surfactant is recommended to enhance postemergence activity when hard water (greater than 600 ppm) is used. Maintain agitation until spraying is completed.

Tank Mixing Precautions:

- Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.
- **DO NOT** exceed advised application rates. **DO NOT** tank mix this product with another pesticide that contains the same active ingredient as this product unless the label of either tank mix partner specifies the maximum dosages that may be used.

**Tank Mix Compatibility Testing:** Perform a jar test prior to tank mixing to ensure compatibility of this product and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-up, forms flakes, sludges, gels, oily films or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

**Sprayer Clean-up:** Thoroughly flush spray equipment (tank, pump, hoses, and boom) with clean water before and after each use. Residues of **Objective** remaining in spray equipment may damage other crops. To aid in removal of residues of **Objective**, Add a non-ionic surfactant to equipment flushing waters at the rate of 1 quart per 100 gallons.

## CROP-SPECIFIC USE DIRECTIONS

### Artichoke (Globe)

### Post-Directed Spray Application

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 –6 (1.0 - 1.5 lbs. a.i.)	<p><b>Application Method:</b> Apply as a directed spray to the soil surface between the rows and at the base of artichoke plants in a minimum spray volume of 40 gallons per acre.</p> <p><b>Timing to Crop:</b> Apply after completion of ditching operations. Separate applications of up to 4 pt/acre (1.0 lb. a.i.) may be made 8 to 10 weeks apart or a single application of up to 6 pt/acre (1.5 lbs. a.i.) may be made.</p> <p><b>Timing to Weeds:</b> Preemergence up to 8 leaf stage.</p>
<p><b>Precautions:</b>  <b>DO NOT</b> apply over-the-top. Contact with direct spray or drift will cause injury to artichoke fronds or severe injury to buds or flowers.            Application of <b>Objective</b> to artichoke plantings should be delayed a minimum of 60 days after cutting back or transplanting.</p>		
<p><b>Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) in a single application.</li> <li>• <b>DO NOT</b> make more than 2 applications per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make second application within 8 weeks of first.</li> <li>• <b>Preharvest Interval: DO NOT</b> apply within 5 days of harvest.</li> </ul>		

### Key Weeds Controlled:

Preemergence	Postemergence
cheeseweed (malva) groundsel, common lambsquarters, common mustard, common yellow oxalis (bermuda buttercup) † shepherdspurse sowthistle, annual	cheeseweed (malva) groundsel, common mustard, common yellow nettle, burning oxalis (bermuda buttercup) shepherdspurse sowthistle, annual

† Suppression

### Primocane Suppression in Blackberry and Raspberry

For Use Only in Oregon and Washington

Crop	Rate (pt/acre)†	Specific Use Directions
Blackberry	1.6 – 3.2 (0.4 - 0.8 lb. a.i.)	Apply <b>Objective</b> in a minimum spray volume of 50 gallons per broadcast acre to primocanes which have emerged 4 to 6 inches. Proper timing of the spray application is essential. Application to primocanes greater than 6 inches may result in unacceptable cane growth (bent canes).
Raspberry	0.75 – 3.0 (0.187 – 0.75 lb. a.i.)	

		<p>The highest use rate and/or additional applications may be required to achieve acceptable suppression of vigorous early season primocane growth. On shorter season plantings (in higher elevations) or plantings grown on light (sandy) textured soils, reduced rates may provide acceptable primocane suppression. Primocane suppression from <b>Objective</b> may last from 3 to 6 weeks, therefore, timing, rate, and number of applications should be adjusted according to plant health and vigor and the desired length of primocane suppression.</p> <p>The addition of 2 pints of an 80% active nonionic surfactant (cleared for application to growing crops) per 100 gallons of spray solution is advised.</p>
<p><b>Precautions:</b> Occasionally, after the use of <b>Objective</b>, a spotting, crinkling, or flecking may appear on the leaves of the fruiting canes. Some blackberry varieties may be more sensitive than others. This is to be expected and does not affect performance or yield. Leaves of the fruiting canes, which receive direct or indirect (drift) spray contact will be injured.</p> <p><b>DO NOT</b> use <b>Objective</b> on blackberry plantings which are weak or under stress, due to temperature, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive moisture, as primocane growth may be insufficient for the following year's crop.</p>		
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>Chemigation: DO NOT</b> apply this product through any type of irrigation system.</li> <li>• <b>Objective</b> should be applied only by ground application equipment.</li> <li>• <b>Objective</b> is phytotoxic to plant foliage. Avoid accidental spray contact or drift with established crops. <b>DO NOT</b> apply when weather conditions favor drift to non-target areas.</li> <li>• <b>DO NOT</b> treat ditch banks or waterways with <b>Objective</b> or contaminate water used for irrigation or domestic purposes.</li> <li>• Blackberry</li> <li>• <b>DO NOT</b> apply more than 3.2 pints (0.8 lb. active) per broadcast acre of <b>Objective</b> in a single application</li> <li>• <b>DO NOT apply</b> more than a total of 6 pints (1.5 lbs. active) per broadcast acre per year.</li> <li>• <b>DO NOT</b> apply more than four (4) applications per year when using reduced application rates.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 15 days of harvest.</li> <li>• Raspberry</li> <li>• <b>DO NOT</b> apply more than 3 pints (0.75 lb. active) per broadcast acre of <b>Objective</b> in a single application.</li> <li>• <b>DO NOT apply</b> more than a total of 5 pints (1.25 lbs. active) per broadcast acre per year.</li> <li>• <b>DO NOT</b> apply more than two (2) applications per year when using reduced application rates.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 50 days of harvest.</li> </ul> <p><sup>†</sup>Dosages listed are for broadcast application. See Ground Application section of this label for conversion to band application rates.</p>		

**Primocane Suppression During Nonbearing Year of  
Alternate Year Blackberry Production**

For Use Only in Oregon

Crop	Rate (pt/acre) <sup>†</sup>	Specific Use Directions
Blackberry	2 – 4 (0.25 – 1.0 lb. a.i.)	<p>Apply <b>Objective</b> to the unwanted vegetative growth at the base of the blackberry plants. The addition of 2 pints of an 80% active nonionic surfactant cleared for application to growing crops) per 100 gallons of spray solution is advised.</p> <p><b>Objective</b> should be applied after a sufficient number of canes have been bundled and trained to the trellis wire. The first application is made when the primocanes to be saved have reached either the bottom wire or approximately 4 feet in length (typically early to mid-June). <b>Objective</b> should be directed to the lower portion of the canes to reduce unwanted lateral growth and excessive foliage that normally develops at the base of each plant. The primocanes to be saved must be trained at an adequate height above the directed spray. A second application (typically mid-July to mid-September after the primocanes are trellised and wrapped on wire) may be applied to suppress new growth, leaves and lateral spurs that develop at the base of the plant. Application timing will vary according to location and vigor of planting.</p> <p>Spray coverage is essential for optimum activity on unwanted vegetation. <b>Objective</b> should be applied at a minimum of 30 gallons of water per broadcast acre in a 3-foot band directed towards the lower portion of the blackberry canes in the primocane row. Use a low-pressure spray system (suggested 30 to 60 psi). Mounted nozzles are to be used to deliver the spray solution. Spray equipment should be calibrated carefully before each use.</p>
<p><b>Precautions:</b></p> <p>Occasionally, after the use of <b>Objective</b>, a spotting, crinkling, or flecking may appear on the leaves of the vegetative canes. This is to be expected and does not affect plant health, performance, or yield. Leaves of the vegetative canes that receive direct or indirect (drift) spray contact will be injured.</p> <p><b>DO NOT</b> use <b>Objective</b> on blackberry plantings that are weak, or under stress due to temperature, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive moisture.</p>		
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>Chemigation:</b> Do not apply this product through any type of irrigation system.</li> <li>• <b>Objective</b> should be applied only by ground application equipment.</li> <li>• <b>Objective</b> is phytotoxic to plant foliage. Avoid accidental spray contact or drift with established crops. <b>DO NOT</b> apply when weather conditions favor drift to non-target areas.</li> <li>• <b>DO NOT</b> apply more than 4 pints (1.0 lb. active) of <b>Objective</b> broadcast acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 8 pints (2.0 lbs. active) per broadcast acre per year</li> <li>• <b>Do NOT</b> apply more than two applications per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up application within 8 weeks of previous application.</li> <li>• For application only during the nonbearing year of blackberries grown using Alternate Year (AY) management system.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> to blackberries during the bearing season.</li> </ul> <p><sup>†</sup>Dosages listed are for broadcast application. See Ground Application section of this label for</p>		

conversion to band application rates.

## **Broccoli / Cabbage / Cauliflower**

### **Pre-Transplant (Preplant) Application for Preemergence Broadleaf Weed Control**

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence	1 - 2 (0.25 -0.5 lb. a.i.)	<b>Pre-Transplant Application Only:</b> Apply broadcast to final seedbed prior to transplanting. Use lower rate in the rate range on coarse textured soils with less than 1% organic matter. Use the highest rate in the rate range on medium to fine textured soils or soils containing greater than 1% organic matter. Transplanting should be accomplished with minimal soil disturbance and soil left undisturbed during the time weed control is desired.

#### **Precautions:**

Pre-transplant applications may result in initial, but temporary, crop injury (leaf cupping or crinkling) and is enhanced if crop leaves come in direct contact with treated soil. Crop will rapidly outgrow this condition and develop normally. Severe crop injury may result if transplants are under stress due to temperature, disease, fertilizer, nematodes, insects, pesticides, or storage conditions. The use of transplants less than 5 weeks old or use of extremely succulent transplants grown in containers less than 1 inch square, may increase the severity of crop injury. Hardening off, increasing the age of transplants, or increasing the size of the rooting containers will lessen the possibility and/or severity of potential crop injury.

**Objective** will assist in early season annual grass control, however, a herbicide program for preemergence or postemergence control of annual grasses is advised.

**Note: DO NOT** apply **Objective** if an acetanilide herbicide including as Dual Magnum herbicide (EPA Reg. # 100-816, S-Metolachlor a.i.), Lasso herbicide (EPA Reg # 524-314, Alachlor a.i.), has been applied to the field during the current growing season as severe crop injury may occur.

Applications to muck soils may result in partial weed control or suppression.

Furrow and drip irrigation immediately after transplanting and under high temperatures can result in increased crop injury. Sprinkler irrigation is advised during early establishment of transplants. If these conditions cannot be met, **Objective** should not be used.

#### **Crop-Specific Restrictions:**

- **DO NOT** apply more than 2 pints (0.5 lb. a.i.) of **Objective** per treated acre per year.
- **DO NOT** make more than one application per year.
- **DO NOT** apply more than 2 pints (0.5 lb. a.i.) of **Objective** broadcast per acre in a single application.
- **DO NOT** apply **Objective** as a preemergence treatment to direct-seeded broccoli, cabbage, or cauliflower.
- **DO NOT** apply **Objective** post-transplant or over-the-top of broccoli, cabbage, or cauliflower.

#### **Key Weeds Controlled:**

##### **Preemergence**

Carpetweed  
Pigweed, redroot  
Purslane, common  
Smartweed, Pennsylvania

## **Cacao (Bearing And Nonbearing)**

(For Use Only in Hawaii)

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence Postemergence	2 - 8 (0.5 – 2.0 lbs. a.i.)	<b>Pre-transplant Application:</b> Up to 4 pints (1.0 lb. a.i.) per broadcast acre may be applied as a pre-transplant application. <b>Application to Established Plantings:</b> In established plantings, including recently transplanted cacao plants, apply as a directed spray to the orchard floor. Use higher rates in rate range and increase spray volume to control dense growth of existing weeds or for extended residual preemergence weed control.
<b>Precautions:</b> <b>Objective</b> should be applied to only healthy growing trees/transplants of suitable size to allow directed sprays. Avoid spray contact with foliage.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"><li>• <b>DO NOT</b> apply more than 8 pints (2.0 lbs. a.i.) of <b>Objective</b> per acre as a single application.</li><li>• <b>DO NOT</b> apply more than 24 pints (6.0 lbs. a.i.) per acre per year.</li><li>• <b>DO NOT</b> make more than 4 applications per acre per year when using reduced application rates.</li><li>• <b>DO NOT</b> make follow up applications within 10 weeks of previous application.</li><li>• <b>Preharvest Interval: DO NOT</b> apply <b>Objective</b> within 1 day of harvest.</li><li>• <b>DO NOT</b> apply preplant or preemergence to direct-seeded cacao.</li></ul>		

### **Key Weeds Controlled:**

<b>Preemergence</b>	<b>Postemergence</b>
ageratum buttonweed crotonaria purslane, common spurge, garden	purslane, common spurge, garden

## **Citrus (Nonbearing)**

**Citrus, including Calamondin, Chironja, Citrus Citron, Grapefruit, Kumquat, Lemon, Lime, Mandarin, Pummelo, Satsuma Mandarin, Sour Orange, Sweet Orange, Tangelo, Tangerine, Tangor**

**Objective** may be applied only in non-bearing citrus orchards. Apply only as a directed spray to the orchard floor avoiding the contact with citrus foliage.

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence	6 (1.5 lbs. a.i.)	<b>Preemergence Weed Control:</b> Up to 6 pt/acre (1.5 lbs. a.i.) may be applied for residual preemergence weed control. <b>Postemergence Weed Control:</b> The 6 pint/acre (1.5 lbs. a.i.) rate will control weeds up to 4 inches tall. Weeds greater than 4-leaf or 4 inches tall may be partially controlled. Use sufficient spray volume for complete and uniform coverage of weeds. Increase the spray volume with increased weed height and density to ensure complete coverage.
Postemergence	2 – 6 (0.5 – 1.5 lbs. a.i.)	

<p><b>Tank Mixing:</b> Refer to Mixing Directions section for Tank Mixing Precautions.</p> <p><b>Preemergence Use:</b> For residual control of grass weeds, <b>Objective</b> may be tank mixed with grass herbicides labeled for use in citrus.</p> <p><b>Postemergence Use:</b> For broader spectrum postemergence control of emerged grass and broadleaf weeds, <b>Objective</b> may be tank mixed with paraquat (Gramoxone herbicide, EPA Reg # 100-1652) or glyphosate.</p>
<p><b>Precautions:</b></p> <p><b>DO NOT</b> apply during periods of new citrus foliage growth. Applications should be made after foliage has fully expanded and hardened off. Avoid direct spray contact with citrus foliage.</p>
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• Apply <b>Objective</b> only to nonbearing citrus (trees that will not bear fruit for one year).</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) of <b>Objective</b> per acre per year as a result of a single or multiple applications.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) in a single application.</li> <li>• <b>DO NOT</b> make more than 3 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> <li>• <b>DO NOT</b> apply within 365 days of harvest.</li> </ul>

# **Key Weeds Controlled:**

<b>(Arizona and California)</b>		<b>(Florida, Louisiana, and Texas)</b>	
<b>Preemergence</b>	<b>Postemergence</b>	<b>Preemergence</b>	<b>Postemergence</b>
burclover cheeseweed (malva) fiddleneck, coast filaree, broadleaf filaree, redstem filaree, whitestem groundsel, common henbit knotweed, prostrate lambsquarters, common lettuce, prickly pigweed, redroot purslane, common redmaids rocket, London shepherdspurse sowthistle, annual spurge, prostrate spurge, spotted	cheeseweed (malva) fiddleneck, coast filaree, broadleaf † filaree, redstem † filaree, whitestem † groundsel, common henbit minerslettuce nettle, burning pigweed, redroot redmaids shepherdspurse sowthistle, annual	cudweed, narrowleaf eveningprimrose, cutleaf †† groundcherry, cutleaf lambsquarters, common nightshade, American black nightshade, black pepperweed, Virginia pigweed, redroot poinsettia, wild pusley, florida sida, prickly (teaweed) smartweed, pennsylvania sowthistle, annual spurge, prostrate spurge, spotted	balsamapple cudweed, narrowleaf ††† eveningprimrose, cutleaf †† groundcherry, cutleaf groundcherry, Wright lambsquarters, common morningglory, annual nightshade, American black nightshade, black pepperweed, Virginia pigweed, redroot poinsettia, wild purslane, common pusley, florida sida, prickly (teaweed) smartweed, pennsylvania sowthistle, annual

† **Objective** at the 6 pt/acre (1.5 lbs. a.i.) will provide control of filaree and other weeds up to 4-inch stage. Applications to weeds beyond the 4-inch stage may result in partial control.

†† Highest rate and/or multiple applications may be required for acceptable control.

††† Maximum 0.5-inch diameter.

### **Clary Sage**

**Clary Sage (*Salvia sclarea*) Grown and Utilized in the Essence Industry (For Use Only in North Carolina)**

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Postemergence	0.5 – 1 (0.125 – 0.25 lb. a.i.)	<b>Objective</b> may be applied to established clary sage for control of henbit ( <i>Lamium amplexicaule</i> ) and other winter annual broadleaf weeds during the winter and spring season. Apply shortly after the first flush of henbit is in the 2- to 4-leaf stage of growth. Additional applications may be required to control subsequent weed flushes through the spring season. After treatment, henbit will stop growing and slowly die. Increase the spray volume if weed growth is dense.
<b>Precautions:</b> Clary sage may respond to the topical application of this product with some marginal leaf burn, but recovery is rapid.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"><li>• <b>DO NOT</b> apply more than 1 pints (0.25 lb. a.i.) in a single application.</li><li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre per year.</li><li>• <b>DO NOT</b> make more than 6 applications per year.</li><li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li><li>• <b>DO NOT</b> make last application within 5 days of harvest.</li></ul>		

### **Coffee (Bearing And Nonbearing)**

(For Use Only in Hawaii)

**Objective** may be applied to established coffee, recently transplanted coffee, or as a pre-transplant treatment. In established non-dormant coffee, apply as a directed spray avoiding contact with crop foliage. Newly established transplants should be healthy and well established and of sufficient size to allow use of directed sprays without contacting crop foliage.

**Objective** may be applied over-the-top of dormant coffee transplants. Transplants are considered to be dormant when active terminal growth has ceased and terminal buds have formed. Application over-the-top of coffee plants after buds start to swell (a sign that new growth has resumed) may result in crop injury.

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence Postemergence	2 - 8 (0.5 – 2.0 lbs. a.i.)	<b>Preemergence Weed Control:</b> <ul style="list-style-type: none"><li>• Apply as a directed spray to the orchard floor beneath established coffee plants.</li><li>• Up to 4 pints (1.0 lb. a.i.) per acre may be applied as a pre-transplant application prior to transplanting coffee plants.</li></ul> <b>Postemergence Weed Control:</b> Increase the spray volume when weed growth is dense or trash is present; or use a higher rate within the rate range for extended residual preemergence weed control.

**Tank Mixing:** Refer to Mixing Directions section for Tank Mixing Precautions. Apply tank mixes only as a directed sprays.

**Precaution:**

To prevent foliar injury, **DO NOT** apply during periods of rapid new growth or allow spray or drift to contact actively growing foliage.

**Crop-Specific Restrictions:**

- **DO NOT** apply preplant or preemergence to direct-seeded coffee.
- **DO NOT** apply more than 8 pints (2.0 lbs. a.i.) broadcast per acre of **Objective** in a single application.
- **DO NOT** apply more than 24 pints (6.0 lbs. a.i.) broadcast per acre per year.
- **DO NOT** make more than 4 applications per year when using reduced application rates.
- Minimum retreatment interval between applications is 10 weeks.
- **Preharvest Interval: DO NOT** apply **Objective** within one (1) day of harvest.

**Key Weeds Controlled:**

Preemergence	Postemergence
ageratum buttonweed crotalaria purslane, common spurge, garden	purslane, common spurge, garden

**Conifer Seedbeds, Transplants, Container Stock And Selected Field Grown Deciduous Trees**

**Objective** is effective as a preemergence and/or postemergence herbicide for the control of certain annual grassy and broadleaf weeds in conifer seedbeds. The most effective postemergence weed control is achieved when **Objective** is applied to seedling weeds less than four inches in height. Preemergence control is most effective when spray is applied to clean, weed-free soil surfaces. Treated soil surfaces should not be disturbed as the herbicidal effectiveness of **Objective** may be decreased. Seedling weeds are controlled during emergence as they come in contact with the soil-applied herbicide

**Use Restrictions:**

- **DO NOT** apply **Objective** in an enclosed greenhouse structure as injury to plant foliage may result.
- **DO NOT** store or transport treated container stock in an enclosed structure until completion of 4 irrigations (minimum 21 days) as injury to non-labeled plants may occur.
- Apply **Objective** only to healthy conifer stock. **DO NOT** apply **Objective** to conifers that are under stress from excessive fertilizer or soil salts, disease, nematodes, frost, drought, flooding, previously applied pesticides, soil insects, or winter injury, as severe injury may result.
- **DO NOT** graze or harvest livestock forage from treated areas.

**Key Weeds Controlled:** When **Objective** is applied preemergence or postemergence at specified dosages and weed stages.

barnyardgrass †  
bedstraw, catchweed  
bittercress, lesser  
bluegrass, annual †  
buckwheat, wild  
burclover

carpetweed  
clover, red †  
clover, white †  
cocklebur, common  
crabgrass, large †  
fiddleneck, coast †

filaree, broadleaf  
 filaree, redstem  
 fireweed (from seed)  
 flixweed  
 foxtail, giant †  
 goosegrass †  
 groundcherry, cutleaf  
 groundcherry, wright  
 groundsel, common  
 henbit  
 jimsonweed  
 knotweed, prostrate  
 ladythumb  
 lambsquarters, common  
 lettuce, prickly  
 mallow, little  
 mayweed  
 minerslettuce  
 morningglory, ivyleaf †  
 morningglory, tall †  
 mustard, blue  
 mustard, tumble  
 mustard, wild  
 nettle, burning  
 nightshade, black  
 nightshade, hairy

oats, wild  
 orach, red  
 pepperweed, yellowflower  
 pigweed, prostrate  
 pigweed, redroot  
 pimpernel, scarlet  
 purslane, common  
 redmaids  
 rocket, London  
 sandspurry, red  
 shepherdspurse †  
 sida, prickly  
 smartweed, Pennsylvania  
 sorrel, red (from seed)  
 sowthistle, annual  
 speedwell, birdseye  
 spurge, prostrate ††  
 spurge, spotted ††  
 spurry, corn  
 tansymustard  
 thistle, bull ††  
 thistle, Russian  
 velvetleaf  
 witchgrass  
 woodsorrel, yellow ††

† Highest rate and/or multiple applications may be required for acceptable control.

†† Preemergence control only.

## Conifer Seedbeds

### AGRICULTURAL USE REQUIREMENTS

**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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

**Objective** provides both postemergence and residual preemergence control of many broadleaf weeds and annual grass species.

Seeded conifers are tolerant to preemergence and postemergence applications of **Objective**. For weed control during the establishment of conifer seedlings, **Objective** can be applied after seeding of conifers, but prior to emergence. For weed control in emerged conifers, **Objective** may be applied over-the-top, but application should be delayed a minimum of 5 weeks after seedling emergence. If application is made during cool, cloudy weather, make certain that seedlings have hardened-off prior to spraying.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	1 – 4 (0.25 – 1.0 lb. a.i.)	<b>Application after planting, but prior to emergence of conifer seedlings:</b> Where grass weeds are present, apply 2 to 4 pints (0.5 – 1.0 lbs. a.i.) of <b>Objective</b> per acre. In known areas of high weed competition, apply 4 pints (1.0 lbs. a.i.) of <b>Objective</b> per acre. Broadcast to beds and irrigate with ½ to ¾ inch of sprinkler irrigation before weed emergence. <b>Objective</b> is most effective on annual grasses when applied preemergence.
Postemergence	1 – 2 (0.25 – 0.5 lb. a.i.)	<b>Application after emergence of conifer seedlings:</b> Application should be made to seedling weeds less than 4 inches in height (seedling grasses not exceeding the 2-leaf stage). Depending of subsequent weed flushes, multiple applications may be necessary to achieve season-long weed control.
<b>Chemigation:</b> <b>Objective</b> may be applied at labeled rates through sprinkler irrigation systems. For center pivot irrigation systems, apply the specified dosage of <b>Objective</b> per acre metered at a continuous uniform rate during the entire irrigation period, otherwise meter <b>Objective</b> at a continuous uniform rate during the middle 1/3 of the irrigation period. When applying by sprinkler irrigation, follow directions given in the Chemigation Instructions section of this label.		
<b>Precautions:</b> Occasionally spotting, crinkling, or flecking may appear on leaves of conifers. Leaves that receive direct spray or drift may be injured, but typically outgrow this condition rapidly and develop normally.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 8 pints (2.0 lbs. a.i.) of <b>Objective</b> per acre per year.</li> <li>• <b>DO NOT</b> apply more than 4 pints/Acre (1.0 lb. a.i.) in a single application.</li> <li>• <b>DO NOT</b> make more than 4 applications per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> </ul>		

**Objective may be applied to conifer seedbeds of the following species:**

**Important:** When applied as directed, the conifer species listed on this label have shown tolerance to **Objective**. It is impossible, however, to evaluate this product on all varieties, biotypes, and cultivars of listed species under all possible growing conditions. Until familiar with results under local growing conditions, the user should exercise reasonable judgment and caution with this product. Limit application of this product to a few plants in a small area to determine plant tolerance and extent of injury if such occurs, prior to initiating large-scale applications.

<b>Douglas fir</b>	<i>Pseudotsuga menziesii</i>
<b>Fir</b>	Fraser ( <i>Abies fraseri</i> ) Grand ( <i>Abies grandis</i> ) Noble ( <i>Abies procera</i> )
<b>Hemlock</b>	Eastern hemlock ( <i>Tsuga canadensis</i> ) Western hemlock ( <i>Tsuga heterophylla</i> )
<b>Pine</b>	Austrian ( <i>Pinus nigra</i> ) Eastern White ( <i>Pinus strobus</i> ) Himalayan ( <i>Pinus wallichiana</i> ) Jack ( <i>Pinus banksiana</i> ) Loblolly ( <i>Pinus taeda</i> ) Lodgepole ( <i>Pinus contorta</i> ) Longleaf ( <i>Pinus palustris</i> ) Monterey ( <i>Pinus radiata</i> ) Mugho ( <i>Pinus mugo</i> ) Ponderosa ( <i>Pinus ponderosa</i> ) Scotch ( <i>Pinus sylvestris</i> ) Shortleaf ( <i>Pinus</i>

	echinata) Slash (Pinus elliottii) Virginia (Pinus virginiana)
<b>Spruce</b>	Blue (Picea pungens) Dwarf (Picea glauca Conica) Norway* (Picea abies) Sitka* (Picea sitchensis)

\*For Use only in South Carolina

## Conifer Transplants And Container Stock (Includes 2-0 Seedling And Christmas Tree Plantings)

### AGRICULTURAL USE REQUIREMENTS

**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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- shoes plus socks

Many container-grown conifers and conifer transplants are tolerant to preemergence and postemergence applications of **Objective**. Applied postemergence, **Objective** provides postemergence control of emerged weeds and preemergence residual control of many broadleaf weeds and grasses (see Key Weeds Controlled) at the beginning of this section.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 – 8 (1.0 – 2.0 lbs. a.i.)	<b>Transplanted and Container Grown Conifers:</b> For best results, preemergence applications should be made immediately after transplanting seedlings or to weed-free container stock. Postemergence applications should be made to weeds less than 4 inches in height. Two applications may be necessary, in fall-transplanted conifer fields, for season-long weed control. <b>The addition of a non-ionic surfactant (0.25% v/v) labeled for application to growing crops, enhances the activity of Objective on emerged weeds.</b>
<b>Precautions:</b> Apply only before bud break or after new terminal growth has hardened off.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 8 pints (2.0 lbs. a.i.) of <b>Objective</b> per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 16 pints (4.0 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> make more than 4 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> <li>• <b>DO NOT</b> make over-the-top applications during periods of active conifer growth.</li> </ul>		

In addition to those conifer species listed under the Conifer Seedbed section, the following conifer species have been shown to be tolerant to **Objective**:

<b>Arborvitae</b>	<i>Thuja occidentalis</i> <i>Thuja orientalis</i>
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<b>Juniper</b>	<i>Juniperus chinensis</i> <i>Juniperus horizontalis</i> <i>Juniperus procumbens</i> <i>Juniperus sabina</i> <i>Juniperus scopulorum</i>
<b>Red cedar</b>	<i>Juniperus virginiana</i>
<b>Western Hemlock</b>	<i>Tsuga heterophylla</i>
<b>Yew</b>	<i>Taxus species</i>

## Selected Field-Grown Deciduous Trees

Listed field-grown deciduous trees are tolerant only to directed spray applications of **Objective**.

**Objective** provides both preemergence and postemergence control of listed broadleaf weeds and grasses.

**Timing to Crop:** Apply **Objective** to established deciduous trees or after transplanting. For optimum weed control, applications should be made prior to weed germination. Apply only as a directed spray to soil beneath the trees.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Early postemergence	2 – 6 (0.5 – 1.5 lbs. a.i.)	<b>Objective</b> may be applied to established deciduous trees or after transplanting as a single or split application. Apply as a directed spray to the soil surface. Use spray shields to reduce exposure of foliage and bark. The addition of a non-ionic surfactant (0.25% v/v) labeled for application to growing crops, will enhance herbicidal activity on emerged weeds. <b>Spot Application:</b> Spot treatments at specified rates may be used to control localized weed infestations. See use directions for Spot Application in the Application Methods and advised Cultural Practices section.
<b>Tank Mixing:</b> For broader spectrum control, <b>Objective</b> may be tank mixed with other preemergence or postemergence herbicides registered for this use in deciduous trees. Refer to Mixing Directions section for Tank Mixing Precautions.		
<b>Precautions:</b> For maximum crop safety, directed applications should be prior to budbreak in the spring or after trees have initiated dormancy in the fall. Avoid contact of spray or drift with foliage or stems with green bark. Application after bud swell may result in crop injury. If a non-dormant application is required due to weed competition, apply only after foliage has fully expanded and hardened off. Use only directed sprays and spray shields to prevent spray contact with stems with green bark or foliage. <b>DO NOT</b> apply <b>Objective</b> to trees that have been weakened or are under stress from excessive fertilizer or soil salts, disease, nematodes, frost, wind injury, drought, flooding, previously applied pesticides, insects, or winter injury as severe injury may result.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li><b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) of <b>Objective</b> per acre per year.</li> <li><b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre in a single application.</li> <li><b>DO NOT</b> make more than 3 applications per acre per year when using reduced application rates.</li> <li><b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> <li><b>DO NOT</b> apply to bearing treefruit, nut and vine crops. For selected bearing treefruit, nut and vine crops, refer to Treefruit/Nut/Vine section of this label for use directions.</li> <li><b>DO NOT</b> graze or feed livestock forage cut from areas treated with <b>Objective</b>.</li> </ul>		

**Objective may be applied to the following deciduous tree species:**

Almond ††	<i>Prunus spp.</i>
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Apple ††	<i>Malus X domestica</i>
Apricot ††	<i>Prunus spp.</i>
Ash, Green	<i>Fraxinus pennsylvanica</i>
Ash, White	<i>Fraxinus americana</i>
Birch, River	<i>Betula nigra</i>
Cherry ††	<i>Prunus spp.</i>
Chestnut ††	<i>Castanea spp.</i>
Crabapple ††	<i>Malus spp.</i>
Cottonwood	<i>Populus spp.</i>
Dogwood	<i>Cornus florida</i>
Eucalyptus	<i>Eucalyptus viminalis</i> <i>Eucalyptus pulverulenta</i> <i>Eucalyptus camaldulensis</i>
Filbert ††	<i>Corylus spp.</i>
Lilac	<i>Syringa vulgaris</i>
Locust, Black	<i>Robinia pseudoacacia</i>
Maple, Black †	<i>Acer nigrum</i>
Maple, Red †	<i>Acer rubrum</i>
Maple, Sugar †	<i>Acer saccharum</i>
Myrtle, Crepe	<i>Lagerstroemia indica</i>
Nectarine ††	<i>Prunus spp.</i>
Nut, Hickory ††	<i>Carya spp.</i>
Nut, Macadamia	<i>Macadamia ternifolia</i>
Oak, Chestnut	<i>Quercus prinus.</i>
Oak, Cherrybark	<i>Quercus pagoda</i>
Oak, Nutt All	<i>Quercus nuttallii</i>
Oak, Pin	<i>Quercus palustris</i>
Oak, Red	<i>Quercus. rubra</i>
Oak, Water	<i>Quercus nigra</i>
Oak, Willow	<i>Quercus phellos</i>
Olive, Russian	<i>Elaeagnus angustifolia</i>
Poplar	<i>Populus spp.</i>
Poplar, Tulip	<i>Liriodendron tulipifera</i>
Peach ††	<i>Prunus persica</i>
Pear ††	<i>Pyrus spp.</i>
Pecan ††	<i>Carya spp.</i>

† **DO NOT** apply to maple trees used for production of maple sap or maple syrup.

†† Apply only to nonbearing trees. For bearing treefruit, nut and vine crops, refer to specific use directions in the Treefruit/Nut/Vine section of this label.

## **Corn**

FOR USE ONLY ON FIELD CORN IN CONJUNCTION WITH THE USDA WITCHWEED ERADICATION PROGRAM IN NORTH CAROLINA AND SOUTH CAROLINA.

Apply **Objective** only as a directed spray from May through August for preemergence and postemergence control of witchweed (*Striga asiatica*). Corn must be a minimum of 24 inches tall. Examine witchweed infested fields during the early part of the growing season to determine uniformity of corn stand and grass weed pressure. If necessary, cultivate weed-infested fields prior to initial application of **Objective** to allow for optimum soil coverage during the initial application. Fields treated with **Objective** should be inspected regularly for any breakthrough of witchweed. If breakthrough occurs, a second application should be made as soon as possible after appearance of witchweed. Repeat treatments should occur prior to bloom stage to prevent seed set.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	2 – 3 (0.5 – 0.75 lb. a.i.)	<b>Initial Application:</b> Apply as a directed spray over the entire row surface at the rate of 2 pints (0.5 lb. a.i.) per acre. Use up to 3 pints (0.75 lb. a.i.) per acre in areas of heavy witchweed infestation. Use a minimum spray volume of 20 gallons per acre and a non-ionic surfactant at the rate of 2 pints per 100 gallons of spray.
Postemergence	1 – 2 (0.25 - 0.5 lb. a.i.)	<b>Repeat Applications:</b> In case of witchweed breakthrough a repeat application may be made at 1 to 2 pints (0.25 - 0.5 lb. a.i.) per acre.
<b>Precautions:</b> Spray should contact only the lower 3 to 8 inches of the corn stalk and any leaves in this zone. Spray droplets contacting the lower leaves will cause necrotic spotting or streaking of sprayed tissue.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 5 pints (1.25 lbs. a.i.) of <b>Objective</b> per acre during the year.</li> <li>• <b>DO NOT</b> apply more than 3 pints (0.75 lb. a.i.) per acre in a single application.</li> <li>• <b>DO NOT</b> make more than 3 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up application within 10 weeks of first application.</li> <li>• <b>DO NOT</b> apply any apply within 60 days of harvest.</li> <li>• <b>DO NOT</b> use corn plants from a treated field for green chop, ensilage, forage, or fodder.</li> <li>• <b>DO NOT</b> spray over the top of the corn, as this may result in severe corn injury.</li> </ul>		

## **Cotton**

**Application Methods and Equipment:** **Objective** may be applied as a post-direct spray to cotton a minimum of 6 to 8 inches tall. Care must be exercised to avoid spray contact with the cotton leaves. Use rigid precision ground spray equipment and spray shields to prevent spray contact with cotton foliage. Use branch lifters or shields, as necessary, to avoid contact of directed sprays with cotton plant.

Accurate, placement of spray nozzles is essential for uniform coverage of weeds and to minimize injury to cotton plants. Use a minimum broadcast spray volume of 20 gallons per acre and operate the sprayer at the minimum spray pressure listed by the spray nozzle manufacturer. **Objective** may be applied as a post-direct spray with only 2 flat fan nozzles per row (1 nozzle on each side of the row). For optimum coverage, use 4 flat fan nozzles per row (2 nozzles on each side of the row). The 2 forward nozzles should point forward and downward while the rear nozzles should point to the rear and downward. With either sprayer setup, nozzles should be carefully adjusted to cover the weed foliage with minimum contact to cotton plants. **Objective** may also be applied as a band application. **DO NOT use hollow cone nozzles.**

**Tank Mixing:** For control of additional broadleaf and grass weeds, **Objective** may be applied as a postemergence directed spray in tank mix combination with other herbicides registered for postemergence use in cotton (see **Tank Mixing Precautions** under **Mixing Directions**).

Weed Control	Rate (pt/acre)	Specific Use Directions
Postemergence	1 – 2 (0.25 - 0.5 lb. a.i.)	Apply as a post-directed spray. For optimum control, use the 2 pint (0.5 lb. a.i.) per acre rate on actively growing weed seedlings with no more than 4 true leaves (not counting cotyledon leaves). Effective control of succulent weeds at the 2- to 3-leaf stage can usually be obtained at the 1 pint per acre rate. See Mixing Directions for surfactant restriction. Where available, irrigation may be applied prior to application of <b>Objective</b> to encourage maximum weed emergence. Irrigation following application will improve preemergence activity of <b>Objective</b> against nightshade and groundcherry species.
<b>Precautions:</b> <b>DO NOT</b> apply to cotton less than 6 inches tall or severe crop injury will result. Exercise care to avoid spray contact with cotton leaves. Leaves accidentally sprayed will exhibit necrotic (dead) spots and may be dropped from the plant. Crop injury may be enhanced if application is made when excessive soil moisture is present or rainfall occurs immediately after application, however, cotton will outgrow this condition and develop normally.		
<b>Crop-Specific Restrictions:</b> <b>Western Cotton (AZ and CA):</b> <ul style="list-style-type: none"> <li><b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> per acre in a single application,</li> <li><b>DO NOT</b> apply more than a total of 4 pints (1 .0 lb. a.i.) of <b>Objective</b> broadcast per acre per year as a result of multiple applications.</li> <li><b>DO NOT</b> make follow up applications within 10 weeks of previous application.</li> <li><b>DO NOT</b> apply within 75 days of harvest of Western Cotton.</li> <li><b>DO NOT</b> apply to cotton less than 6 inches tall or severe crop injury will result.</li> </ul> <b>Southern Cotton (All other states):</b> <ul style="list-style-type: none"> <li><b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> per acre of per year as a result of a single application or multiple applications.</li> <li><b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) per acre in a single application.</li> <li><b>DO NOT</b> make more than 2 applications per acre per year when using reduced application rates.</li> <li><b>DO NOT</b> make follow up applications within 10 weeks of previous application.</li> <li><b>DO NOT</b> apply within 90 days of harvest of Southern Cotton.</li> <li><b>DO NOT</b> apply to cotton less than 6 inches tall or severe crop injury will result.</li> </ul>		

**Key Weeds Controlled:**

Postemergence	
cocklebur, common	nightshade, hairy
croton, tropic	pigweed, redroot
groundcherry, cutleaf	poinsettia, wild †
groundcherry, Wright	purslane, common
jimsonweed	sesbania, hemp
lambsquarters, common	sicklepod ††
morningglory, annual (up to 6 leaf)	sida, prickly (teaweed) †
nightshade, American	smartweed, pennsylvania
black	velvetleaf
nightshade, black	

† Multiple applications may be required for acceptable control.

†† Post-direct applications of **Objective** will control or suppress seedlings not exceeding the one true leaf stage.

## **Cottonwood**

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	<b>Objective</b> may be applied as a single or split application. Apply as a directed spray to soil at the base of cottonwood trees. Use the higher rate in the rate range for extended preemergence weed control or for postemergence control of weeds up to the 6 leaf stage. The addition of a non-ionic surfactant at 2 pints per 100 gallons of spray will enhance the postemergence activity of <b>Objective</b> on emerged weeds.
<b>Precautions:</b> Apply <b>Objective</b> immediately after transplant only to dormant healthy cottonwood stock. In established stands, <b>DO NOT</b> allow sprays of <b>Objective</b> to contact cottonwood foliage. In newly established cottonwood plantings, use spray shields, if necessary, to prevent exposure of green bark and foliage.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre of <b>Objective</b> in a single application.</li> <li>• <b>DO NOT</b> apply more than 18 pints (4.5 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> make more than 4 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> </ul>		

### **Key Weeds Controlled:**

groundsel, common knotweed, prostrate lambquarters, common	mustard, hedge shepherdspurse smartweed, Pennsylvania
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## **Deciduous Tree Plantings**

### **(Distribution and Use Only in the States of Louisiana and Mississippi)**

**Objective** is an effective herbicide for preemergence and postemergence control of certain broadleaf weeds in deciduous tree plantings. In new plantings, over-the-top applications of **Objective** should be made soon after transplanting of dormant deciduous tree seedlings. Subsequent applications can be made to nondormant, fully foliated trees. Over-the-top applications to nondormant trees may result in minor discoloration and spotting of the foliage; however, trees will outgrow this condition. Leaves that are fully expanded and hardened off will exhibit less injury than newly emerged leaves or new bud growth. Applications to newly emerged leaves and/or new bud growth will result in leaf injury and is done at the user's risk.

**Dosage:** **Objective** may be applied at 2 to 8 pints (0.5 to 2lb active) per broadcast acre for preemergence and postemergence weed control. A maximum of 8 pints of **Objective** (2.0 lbs. active) per acre per season may be applied as a result of single or multiple applications. The addition of 1 quart of LA TRG~ A G-98 or a comparable 80% active nonionic surfactant per 100 gallons of spray mix will assist in spray coverage and wetting of weeds for postemergence coverage.

### **Deciduous Species**

Cottonwood, Eastern  
Oak, Cherrybark  
Oak, Nutt All

Sweetgum  
Sycamore  
Populus deltoides

Quercus pagoda

Platanus occidentalis

Quercus nuttallii

Liquidambar styraciflua

Selected deciduous trees listed on this label have shown tolerance to **Objective**. It is impossible, however, to evaluate this product on all varieties, biotypes, and cultivars of listed species on this label under all possible growing conditions. The user should exercise reasonable judgment and caution with this product. Until familiar with results under use growing conditions, limit application of this product to a small treated area to determine plant tolerance and extent of injury if such occurs, prior to initiating large-scale applications.

**Weeds Controlled:** When **Objective** is applied preemergence or postemergence to weed seedlings (not exceeding 4- to 6-leaf stage) at specified dosages, the following broadleaf weeds are controlled:

Croton, Tropic

Groundcherry, Cutleaf

Groundcherry, Wright

Groundsel, Common

Jimsonweed

Knotweed, Prostrate

Morningglory, Annual

Mustard, Hedge

Nightshade, American Black

Nightshade, Black

Nightshade, Hairy

Pigweed, Redroot

Purslane, Common

Sesbania, Hemp

\*\*Sida, Prickly (Tea Weed)

Smartweed, Pennsylvania

Velvetleaf

\*Postemergence up to 4- to 6-leaf stage.

\*\*Highest rate or multiple applications may be required for acceptable control.

**Timing and Method of Application:** For optimum weed control, a dormant over-the-top application of **Objective** should be made prior to weed seedling emergence followed by a postemergence application after tree foliage have fully expanded. For weed management programs using only a single application per season, apply **Objective** preemergence.

**Objective** should be applied at 20 to 40 psi in a minimum of 20 gallons of water per acre depending upon density of emerged weeds. Spray volume should be increased as weed height and density increase. Use a low-pressure sprayer equipped with flat fan nozzles. Spray equipment should be calibrated carefully before each use.

**Mixing Directions:** Fill the spray tank at least one-third full of clean water. With the pump and agitator running, add the specified amount of herbicide to the spray tank. Complete filling of the spray tank with water. Maintain agitation until spraying is complete.

## **Eucalyptus**

Apply **Objective** for preemergence and postemergence control of listed broadleaf weeds in established eucalyptus plantings.

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	<p><b>Directed Spray: Objective</b> may be applied as a single or split application. Apply as a directed spray to soil at the base of eucalyptus trees.</p> <p>Use the higher rate in the rate range for extended preemergence weed control or for postemergence control of weeds up to the 6 leaf stage.</p> <p>The addition of a non-ionic surfactant at the rate of 2 pints per 100 gallons of spray will enhance the postemergence activity of <b>Objective</b> on emerged weeds.</p> <p><b>Over-the-Top Application:</b> In new plantings, apply <b>Objective</b> just before or immediately after transplanting eucalyptus seedlings that are in a dormant condition (i.e., leaves may be present, but terminal growth has hardened off and terminal buds have formed). In established plantings, <b>Objective</b> may be applied as an over-the-top spray when plants are in a dormant condition.</p>
<p><b>Precautions:</b></p> <p>At transplant, apply <b>Objective</b> only to healthy "dormant" healthy eucalyptus stock. In established plantings, use spray shields, if needed, to prevent exposure of foliage and bark of small and/or actively growing plants.</p> <p>To avoid phytotoxicity, make over-the-top applications only to eucalyptus trees in a dormant condition.</p>		
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) of <b>Objective</b> per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 18 pints (4.5 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> make more than 4 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> <li>• <b>DO NOT</b> make over-the-top applications after bud break and resumption of active growth.</li> </ul>		

### **Key Weeds Controlled:**

<b>Preemergence</b>	<b>Postemergence</b>
burclover cheeseweed (malva) fiddleneck, coast filaree, broadleaf filaree, redstem filaree, whitestem groundsel, common henbit knotweed, prostrate lambsquarters,	cheeseweed (malva) fiddleneck, coast filaree, broadleaf † filaree, redstem † filaree, whitestem † groundsel, common henbit minerslettuce nettle, burning pigweed, redroot redmaids

common lettuce, prickly pigweed, redroot redmaids rocket, London shepherdspurse sowthistle, annual spurge, prostrate spurge, spotted	shepherdspurse sowthistle, annual
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† At the 6-pint rate, **Objective** will provide control of filaree up to the 6-leaf stage.

### **Use on Fallow Beds**

Not for use prior to planting soybeans in California

Used alone or in tank mix combination with glyphosate, **Objective** provides preemergence and/or postemergence control of winter annual broadleaf weeds on land to be planted to crops.

Prior to planting, treated fallow beds should be thoroughly tilled (incorporated) to a depth of at least 2.5 inches. **Objective** is no longer herbicidally effective once the active layer in the soil surface is disrupted by soil incorporation.

**Aerial Application:** **Objective** may be aerially applied for weed control in fallow beds. Follow requirements for Aerial Application in the Product Information section of this label.

### **Minimum Treatment to Planting Intervals for listed crops:**

<b>Direct Seeded Crops</b>	<b>Minimum Treatment-to-Planting Interval</b>	
	<b>Objective (up to 1 pint/acre)</b>	<b>Objective (&gt;1 to 2 pints/acre)</b>
carrot	90 days	90 days
cotton	7 days	7 days
potato	60 days	60 days
sugar beet	60 days	90 days
other root/tuber crops	90 days	90 days
onions	180 days	180 days
other bulb vegetables	180 days	180 days
cabbage	90 days	90 days
cauliflower	90 days	90 days
other brassica crops	120 day	120 days
lettuce	90 days	120 days
other leafy vegetables (except brassica crops)	120 days	120 days
pepper	90 days	120 days
tomato	60 days	120 days
other fruiting vegetables	120 days	120 days
cantaloupe	60 days	90 days
squash	90 days	120 days
watermelon	60 days	60 days
other cucurbits	90 days	120 days
dry beans	60 days	60 days
peanut	60 days	60 days
other legume vegetables	60 days	60 days

safflower	60 days	60 days
Soybeans (Except California)	7 days	7 days
ereal grains: Including barley, buckwheat, corn, proso millet, pearl millet, oats, popcorn, rice, rye, sorghum, triticale, wheat, and wild rice	10 months	10 months

Transplanted Crops	Minimum Treatment-to-Planting Interval	
	Objective (up to 1 pint/acre)	Objective (>1 to 2 pints/acre)
celery	30 days	30 days
conifer	0 days	0 days
garlic	0 days	30 days
grape/kiwi	0 days	0 days
onion	0 days	30 days
pepper	30 days	30 days
strawberries	30 days	30 days
tomato	30 days	30 days
treefruit/nut/citrus	0 days	0 days

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	1 – 2 (0.25 - 0.5 lb. a.i.)	<p>Use 20 or more gallons of spray volume per acre and increase spray volume for dense weed growth.</p> <p>Use the 1 pint (0.25 lbs. a.i.) per acre rate for up to 4 weeks of preemergence control and postemergence control of susceptible weeds up to 4-leaf stage. Use the 2 pint (0.5 lb. a.i.) per acre rate for up to 8 weeks of preemergence control and postemergence control of susceptible weeds up to 6-leaf stage. Best preemergence control is achieved when irrigation or rainfall occurs within 3 or 4 weeks after application.</p> <p>A tank mix with glyphosate is advised if the treatment area contains dense weed populations, oversized weed seedlings, volunteer grains, annual grasses or under unfavorable environmental conditions.</p> <p><b>Outside of California:</b> For enhanced contact activity (burndown/suppression) tank mix 6.5 fl. oz. (0.1 lb. a.i.) of <b>Objective</b> with the labeled rate of either glyphosate or paraquat (Gramoxone). Apply at the application rate and weed growth stages specified in the respective tank mix product label.</p>
<p><b>Precautions:</b></p> <p><b>Failure to achieve thorough and complete incorporation, or to follow the specified treatment-planting interval, may result in stand reduction and/or vigor reduction of the planted crop.</b></p> <p>Crop injury may be enhanced if newly seeded crops or transplants are under stress due to drought, flooding, excessive fertilizer or soil salts, low soil temperatures, wind injury, hail, frost damage, injury from previously applied pesticides, or injury due to insects or diseases.</p> <p><b>Exercise extreme care to avoid herbicide contact with any desirable dormant or non-dormant crop, plant, tree, or vegetation as severe injury may result.</b></p>		
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> per acre per year.</li> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> broadcast per acre in a single application.</li> </ul>		

- **DO NOT** make more than 2 applications per acre per year when using reduced application rates.
- **DO NOT** make a follow up application within 10 weeks of first application.

**Key Weeds Controlled:** **Objective** provides preemergence and postemergence control of the following weeds on fallow beds: †

buttercup, smallflower	mustard species
cheeseweed (malva)	nettle, burning
eveningprimrose, cutleaf ††	oxalis
fiddleneck, coast	pigweed, redroot
filaree, broadleaf	purslane, common
filaree, redstem	redmaids
geranium, Carolina	rocket, London
groundcherry, cutleaf	shepherdspurse
groundsel, common	sida, prickly
henbit	sowthistle, annual
ladysthumb	velvetleaf (wild cotton)
minerslettuce	

† Thorough spray coverage is essential to maximize the postemergence activity of **Objective**. For postemergence control when applied by air, a tank mixture of **Objective** with either glyphosate or paraquat (Gramoxone EPA Reg #100-1652) is advised.

†† Requires maximum rate and/or multiple applications for effective control.

### **Fallow-Bed Use Prior to Transplanting Strawberries or Peppers Grown in Plastic Culture**

#### **California Only**

**Objective** may be applied broadcast or banded as a fallow bed application to pre-formed beds prior to planting of strawberries or peppers grown in plastic culture.

It is advised that soil moisture be used to activate **Objective** using one of the following practices soon after application.

- Irrigate the beds with 1/2 inch of sprinkler irrigation and then put plastic down anytime during the 30- day treatment-to-planting interval.
- (or)
- If there is adequate existing soil moisture, apply plastic to the beds as soon as possible after application and allow the moisture which condenses and accumulates beneath the plastic to thoroughly wet the treated soil.

Mechanical incorporation of the fallow-bed treatment prior to laying plastic is not required. Not disturbing the soil surface may allow for extended weed control. Not incorporating increases the potential for crop injury, especially under wet conditions. Therefore, the treatment should be incorporated if the risk of crop injury is not acceptable. Follow the minimum treatment-to-planting intervals outlined below (also found on the main product label).

#### **Minimum Treatment-to-Planting Interval:**

	<b>Objective Use Rate</b>	
<b>Transplanted Crops</b>	<b>Up to 1 pt/acre</b>	<b>Up to 2 pt/acre</b>
<b>Pepper</b>	<b>30 days</b>	<b>30 days</b>
<b>Strawberries</b>	<b>30 days</b>	<b>30 days</b>

### **Fallow Beds in Plastic Culture Prior to Transplant**

#### **Florida, Georgia, North Carolina, South Carolina, and Virginia Only**

**Objective** is effective as a preemergence broadcast or banded treatment to pre-formed beds as a

fallow bed application prior to planting of peppers, strawberries or tomatoes grown in plastic culture.

Plastic may be put down anytime during the 30-day treatment-planting interval. Incorporation of the fallow-bed treatment prior to laying plastic is not required and may allow extended weed control. However, not incorporating increases the potential for crop injury, especially under wet conditions. Therefore the treatment should be incorporated if the risk of crop injury is not acceptable. Follow the minimum treatment-planting intervals outlined below (also found on the main product label).

**Minimum Treatment-Planting Interval:**

Transplanted Crops	Objective Use Rate	
	Up to 1 pt/acre	Up to 2 pt/acre
Pepper	30 days	30 days
Strawberries	30 days	30 days
Tomato	30 days	30 days

Partial List of Weeds Controlled: Pigweed, Ragweed, Nightshade, Florida pusley, Common purslane, Carolina geranium, Cutleaf evening primrose †.

† Requires maximum rate and/or multiple applications for effective control.

**Fallow Beds to be Planted to Corn**

**Arkansas, Louisiana, and Mississippi Only**

**Objective** alone or in tank mix combination glyphosate or paraquat (Gramoxone herbicide) is effective for the control of winter annual broadleaf weeds in fallow beds to be planted to corn. Once a fallow bed application is made, the soil surface should be left undisturbed for the period of time in which weed control is desired. If a fallow bed treatment is applied thirty or more days before planting corn and at least three significant rainfalls (0.25 inch or greater) have occurred following application, corn can be planted directly into the stale seedbed. Otherwise, the fallow bed treatment should be thoroughly incorporated into the soil to a depth of two inches or more prior to planting.

Exercise extreme care to avoid herbicide contact with any desirable dormant or non-dormant crop, plant, tree, or vegetation as severe injury may result.

Weeds Controlled: **Objective should provide preemergence and postemergence control of the following weeds when used at specified dosages and weed stage.** †

buttercup, smallflower  
cheeseweed (malva)  
eveningprimrose, cutleaf ††  
fiddleneck, coast  
filaree, broadleaf  
filaree, redstem  
geranium, Carolina  
groundcherry, cutleaf  
groundsel, common  
henbit  
ladysthumb  
minerslettuce  
mustard species  
nettle, burning  
oxalis  
pigweed, redroot  
purslane, common  
redmaids

rocket, London  
shepherdspurse  
sida, prickly  
sowthistle, annual  
velvetleaf (wild cotton)

† Thorough spray coverage is essential for optimum postemergence activity of **Objective**. For optimum postemergence control when applied by air, a tank mixture of **Objective** with either glyphosate or paraquat (Gramoxone® EPA Reg #100-1652) is advised.

†† Requires maximum rate for effective control.

#### **Application Rates (Objective Used Alone)**

**Objective** may be applied at 1 to 2 pints (0.25 to 0.5 lb. active) per broadcast acre. The lower rate (1 pint per acre) should provide up to 4 weeks of preemergence control of susceptible weeds and provide postemergence control of susceptible weeds (up to 4-leaf stage). The higher rate (2 pints per acre) should provide preemergence control of susceptible weeds for up to 8 weeks and postemergence control of susceptible weeds (up to 6-leaf stage). Best preemergence control is achieved when irrigation or rainfall occurs within 3 or 4 weeks following application.

#### **Tank Mixes with Objective**

**Important:** Read and observe applicable use directions, precautions, and limitation on the respective tank mix labels. In interpreting the labels of tank mix products, the most restrictive limitations must apply.

**Application Rates: Objective** can be tank mixed with either glyphosate or paraquat (Gramoxone herbicide EPA Reg #100-1652) to obtain postemergence control of annual grass weeds, volunteer grains, and broadleaf weeds. One to 2 pints of **Objective** (0.25 to 0.5 lb. active) may be tank mixed with labeled rates of either glyphosate or paraquat. Apply at the specified rates and growth stages for susceptible weed species and in a manner consistent with the tank mix product label.

For enhanced contact activity (burndown/suppression) of either glyphosate or paraquat, **Objective** at the rate of 3 to 7 fl. oz. per acre (0.05 to 0.1 lb. active) may be added to labeled rates of either glyphosate or paraquat. Apply at the specified rates and growth stages for susceptible weed species and in a manner consistent with the tank mix product label.

#### **Method of Application (Ground or Aerial Application)**

Apply **Objective** in a spray volume of 20 or more gallons per acre with ground equipment. Increase the spray volume, if necessary, to ensure thorough coverage of existing weeds. Use a spray volume of 10 or more gallons per acre (5 or more for glyphosate tank mix) when aerially applying. Carefully follow aerial application requirements and advisory information in the Fallow Bed section of the product label for **Objective**.

#### **Fallow Bed - Specific Use Restrictions (Mississippi, Arkansas, and Louisiana)**

In addition to the following, also observe Use Restrictions listed at the beginning of this label.

- **DO NOT** apply more than 2 pints (0.5 lb. active) of **Objective** per acre per fallow season.
- **Chemigation:** Under this, **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** apply **Objective** within 7 days before planting of corn.
- **DO NOT** use corn plants from a treated field for green chop, ensilage, forage, or fodder.
- **Objective** is phytotoxic to plant foliage. **DO NOT** apply when weather conditions favor drift. Avoid drift to all non-target areas.
- The use of any plants from a treated field for green chop, ensilage, forage, or fodder or the feeding or grazing of animals on any treated area is prohibited; PHI is 60 days.

#### **Fallow Beds to be Planted to Corn**

##### **California Only**

**Objective** is effective as a preemergence and/or postemergence herbicide when used alone or in a tank mix combination with glyphosate, paraquat or other registered postemergence herbicides for the control of annual broadleaf weeds in fallow beds to be planted to field corn.

Before planting field corn, treated soil must be thoroughly mixed to a depth of at least 2.5 inches. Failure to achieve thorough soil mixing may lead to crop injury and/or stand loss. Weed control should not be expected after soil incorporation.

At least 0.25 inch of irrigation or rainfall is required to activate **Objective** and should occur within 3 to 4

weeks after application.

Use a tank mix with glyphosate, paraquat or another registered postemergence herbicide if the treatment area contains dense weed populations, oversized weed seedlings, volunteer grains, or annual grasses.

Exercise extreme care to avoid herbicide contact with any desirable dormant or non-dormant crop, plant, tree, or vegetation as severe injury may result.

**Objective Used Alone:** **Objective** may be applied at 1 to 2 pints (0.25 to 0.5 lb. active) per acre. The lower rate (1.0 pint per acre) should provide up to four weeks of preemergence control of susceptible weeds and provide postemergence control of susceptible weeds up to four-leaf stage. The higher rate (2.0 pints per acre) should provide preemergence control of susceptible weeds for up to eight weeks and postemergence control of susceptible weeds up to six leaf-stage.

**Tank Mixes with Objective:** When tank mixing, always read and follow all individual manufacturer's labels. In interpreting all labels for the tank mix, the most restrictive situations must apply. **Objective** can be tank mixed with glyphosate, paraquat or other registered postemergence herbicides for postemergence control of annual weed grasses, volunteer grains, and broadleaf weeds. Tank mix 1 to 2 pints (0.25 to 0.5 lb. active) of **Objective** with labeled rates of glyphosate, paraquat or other registered postemergence products. Apply at the specified rates and growth stages to susceptible weed species in a manner consistent with the respective labels.

**Ground Application:** **Objective** should be applied in a minimum of 20 gallons of water per acre. The volume of water used should be increased as the weeds become taller and more dense. Use a low-pressure sprayer equipped with flat fan nozzles. Spray equipment should be calibrated carefully before each use.

**Aerial application:** **Objective** may be aerially applied for weed control on fallow beds. Follow requirements for aerial application in the general information section of the main product label.

**Avoid Drift:** When applying to fallow beds, extreme care must be exercised to prevent spray drift, which could result in damage to other crops or desirable vegetation.

Crop injury may be enhanced if newly seeded crops are under stress due to drought, flooding, excessive fertilizer or soil salts, low soil temperatures, wind injury, hail, frost damage, injury from previously applied pesticides, or injury due to insects or diseases.

#### **Restrictions (California Only)**

- Follow all applicable use directions, precautions, restrictions, and Worker Protection Standard requirements on the EPA registered label.
- **Maximum application rate: DO NOT** apply more than 2 pints (0.5 lb. active ingredient) per acre, per year.
- **DO NOT** apply more than 0.5 lb. of oxyfluorfen active ingredient per acre per year as a result of single or multiple applications of this or other oxyfluorfen formulations.
- **DO NOT** apply **Objective** within 60 days prior to planting of field corn.
- Before planting field corn, treated soil must be thoroughly mixed to a depth of at least 2.5 inches.
- **Chemigation:** For uses described in the supplemental labeling, **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** use on sweet corn.
- The use of any plants from a treated field for green chop, ensilage, forage, or fodder or the feeding or grazing of animals on any treated area is prohibited.
- Application may be made in a minimum of 20 gallons of water/A using ground equipment or 5 gallons/A by air. Applications may be made alone or as a tank mix with other herbicides.

#### **Ground or Aerial Application of Objective on Fallow Beds To Cotton or Soybeans** **Not For Use On Fallow Beds To Be Planted To Soybeans In California**

**For Use in Alabama, Arkansas, Georgia, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia**

**Objective** is effective as a preemergence and/or postemergence herbicide when used alone or in a tank mix combination with glyphosate (Glyphomax EPA Reg # 83100-76) or paraquat (Gramoxone EPA Reg #100-1652) for the control of winter annual broadleaf weeds in fallow beds to be planted to either cotton or soybeans.

**Weeds Suppressed By Preemergence Application:** **Objective** may be applied at 1 to 2 pints (0.25 to 0.5 lb. active) per broadcast acre. **Objective** should provide preemergence suppression of the following weeds when used at specified dosages and weed stage.

HORSEWEED (MARESTAIL)	<i>Conyza canadensis</i>
RYEGRASS, ITALIAN	<i>Lolium multiflorum</i>

## **Fallow Land**

### **For Use Only In Idaho, Oregon, and Washington**

Used alone or in a tank mix combination with glyphosate, **Objective** provides preemergence and/or postemergence control of listed annual broadleaf weeds in a fallow land system. **Objective** may be used to reduce weed growth prior to the establishment of a dry soil mulch.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	0.5 – 2 (0.125 – 0.5 lb. a.i.)	<b>Objective Alone:</b> Preemergence weed control occurs as seedling weeds come in contact with the soil-applied herbicide during emergence. Postemergence weed control is most effective when <b>Objective</b> is applied to seedling weeds less than 4 inches in height. Apply <b>Objective</b> in 15 or more gallons of water per acre and increase spray volume if weed growth is dense. Use an 80% active nonionic surfactant cleared for use on growing crops for optimum postemergence weed control.
<b>Tank Mixing:</b> For postemergence control of annual grass weeds, 0.5 - 2 pt/acre of <b>Objective</b> may be tank mixed with labeled rates of glyphosate. Follow label instructions for Fallow and Reduced Tillage Systems for the glyphosate product. Refer to Mixing Directions section for Tank Mixing Precautions.		
<b>Use Restrictions for Fallow Land:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) per acre per application</li> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> per acre per year.</li> <li>• <b>DO NOT</b> make more than 4 applications per acre year when using reduced rates.</li> <li>• Use is restricted to summer fallow on land that will be planted the following year to winter wheat, barley, or oats.</li> <li>• Retreatment Interval: 70 days.</li> </ul>		

**Key Weeds Controlled:** **Objective** provides preemergence and postemergence control of the following weeds on fallow land:

fiddleneck, coast henbit lettuce, prickly (china lettuce) mustard, blue (purple mustard) mustard, tumble (Jim hill mustard)	pigweed, redroot purslane, common shepherdspurse sowthistle, annual
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## **Garbanzo Beans**

### **For Use Only in Arizona and California**

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	1 (0.25 lb. a.i.)	Apply after planting but prior to weed or crop emergence as a single broadcast application using a spray volume of 20 or more gallons of water per acre.

**Precautions:**

Garbanzo beans are tolerant to preemergence application of **Objective**, however, under certain conditions, severe but temporary crop injury may occur. A heavy splashing rain shortly after crop emergence or wet soil conditions during early growth stages can cause leaf cupping, crinkling, stunting or defoliation of the garbanzo seedlings. Injury, when it occurs, it is usually limited to the first few leaves that develop after plants emerge from the soil. Delays in crop development and/or maturity may result, but Garbanzo beans do recover with little to no impact on yield.

**Crop-Specific Restrictions:**

- **DO NOT** apply more than 1 pint (0.25 lb. a.i.) per acre of **Objective** in a single application.
- **DO NOT** apply more than 1 pint (0.25 lb. a.i.) per acre of **Objective** in a year.
- Make only one application per year.
- **DO NOT** apply within 30 days of harvest.
- **DO NOT** use bean vines for livestock feed or hay.

**Key Weeds Controlled:****Preemergence**

groundsel,  
common  
mallow, little  
rocket, London  
shepherdspurse

**Garlic****AGRICULTURAL USE REQUIREMENTS**

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

For optimum preemergence weed control, the soil surface should be smooth and free of excessive trash (clippings, plant residues, etc.). Following application, cultural practices which result in redistribution or disturbance of the soil surface or move untreated soil into treated areas will reduce weed control.

**RESTRICTION:**

- In all states except Northeastern states, **DO NOT** apply until direct seeded garlic plants have two (2) fully developed true leaves. In the Northeastern states, **DO NOT** apply until direct seeded garlic plants have three (3) fully developed true leaves. Application made prior to the specified growth stage may result in serious crop injury.

<b>Direct Seeded Garlic (Postemergence Application):</b>		
<b>Weed Control</b>	<b>Rate (per acre)</b>	<b>Specific Use Directions</b>
Postemergence	2 - 4 fl. oz. (0.03 – 0.06 lb. a.i.)	<b>Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont:</b> Apply <b>Objective</b> at 2 to 4 fl. oz. (0.003 – 0.006 lb. a.i.) per acre to direct seeded garlic that has at least 3 fully developed true leaves using ground equipment. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. Multiple treatments at 2 to 4 fl. oz. per acre may be applied up to a maximum of 2 pints (32 fl. oz.) (0.5 lb. a.i.) per acre pre use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4 leaf stage and actively growing. Application to weeds at later than 4 leaf growth stage may result in reduced weed control.
Postemergence	0.5 - 1 pt (0.125 - 0.25 lb. a.i.)	<b>Arizona, Colorado, Idaho, Nevada, New Mexico, Oregon, Texas, Utah, and Washington:</b> Apply <b>Objective</b> at 0.5 to 1 pt (0.125-0.25 lb. a.i.) per acre to direct seeded garlic that has at least 2 fully developed true leaves using ground equipment. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. Multiple treatments at 0.5 to 1 pt (0.125-0.25 lb. a.i.) per acre may be applied up to a maximum of 2.0 pints (0.5 lb. a.i.) per acre pre use season. For optimum postemergence weed control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing. Application to weeds at later than the 4 leaf growth stage may result in reduced weed control.  <b>Post-directed Application (Nevada Only):</b> Apply <b>Objective</b> as a post-directed to garlic that is at least 12 inches tall. Accurate, uniform placement of directed postemergence sprays is essential for effective weed control and to minimize injury to garlic. Use low-pressure sprays and a minimum spray volume of 20 gallons per acre. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing. Application at later than 4-leaf growth stage may result in reduced weed control.
Postemergence	0.5 pt (0.125 lb. a.i.)	<b>All Other States:</b> Apply <b>Objective</b> at 0.5 pt (0.125 lb. a.i.) per acre to seeded garlic that has at least 2 fully developed true leaves using ground equipment. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. Multiple treatments at 0.5 pt (0.125 lb. a.i.) per acre may be applied up to a maximum of 2 pints (0.5 lb. a.i.) per acre pre

		use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4 leaf stage and actively growing. Application to weeds at later than the 4 leaf growth stage may result in reduced weed control.
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Direct Seeded Garlic (California Only)		
Weed Control	Rate (per/acre)	Specific Use Directions
Preemergence Postemergence	1 pt (0.25 lb. a.i.)	<p><b>Application after planting but prior to garlic emergence:</b> Apply <b>Objective</b> after planting, but prior to crop emergence, for preemergence control of listed broadleaf and grass weeds using ground, air, or sprinkler irrigation (chemigation).</p> <p><b>Aerial application:</b> Apply in a minimum spray volume of 10 gallons per acre. Follow Aerial Application instructions and precautions in the Product Information section of this label.</p> <p><b>Postemergence and directed application:</b> Apply <b>Objective</b> as a directed spray to garlic that is at least 12 inches tall. Accurate, uniform placement of directed postemergence sprays is essential for effective weed control and to minimize injury to garlic. Use low-pressure sprays and a minimum spray volume of 20 gallons per acre. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing. Application at later than 4-leaf growth stage may result in reduced weed control.</p> <p><b>Sprinkler irrigation (portable lateral or solid set) preemergence or postemergence:</b> Apply <b>Objective</b> at the specified broadcast application rate using sufficient irrigation to wet soil to a depth of 2 inches. Apply after planting but prior to garlic emergence or postemergence when garlic is at least 12 inches tall. Follow the application directions and precautions for "Sprinkler Chemigation" given in the Chemigation section of this label.</p>
<p><b>Precautions:</b></p> <p><b>Garlic Response to Preemergence Applications of Objective:</b> Following a preemergence application of <b>Objective</b>, a chlorotic band around some of the leaves may be observed after the first irrigation (or rainfall) following garlic emergence.</p> <p><b>Garlic Response to Post-direct Applications of Objective:</b> Post-direct applications may cause chlorotic leaf banding, necrotic lesions, or stunting of the garlic plants. Symptoms will be more severe if applications are made during cool, wet, overcast, or foggy weather. Garlic will typically outgrow these conditions. A delay in crop development, maturity, reduced yields, or quality may result.</p>		

Transplanted Garlic: Postemergence Application Immediately after Planting		
Weed Control	Rate (per/acre)	Specific Use Directions
Postemergence	2 - 4 fl. oz. (0.03 – 0.06 lb. a.i.)	<b>Northeastern States, including Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont:</b> Multiple treatments at 2 to 4 fl. oz. (0.03-0.06 lb. a.i.) per acre may be applied up to a maximum of 2 pints (32 fl. oz.) per acre pre use season.
Postemergence	up to 2 pt (0.5 lb. a.i.)	<b>All States Except Northeastern States:</b> Transplanted garlic is most tolerant of a postemergence application immediately after transplanting. An application of up to 2 pints (0.5 lb. a.i.) per acre may be made within two days after transplanting. If

		less than 2 pints (0.5 lb. a.i.) per acre is applied, a second application can be made two weeks or more after transplanting. Adjust nozzles for minimum spray contact with garlic plants, directing the spray to the soil at the base of garlic plants and adjacent bed top and furrow area. <b>DO NOT</b> exceed the maximum use rate of 2 pints (0.5 lb. a.i.) per acre of <b>Objective</b> per season as a result of multiple applications.
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**Key Weeds Controlled:**

canarygrass (annual) eveningprimrose, cutleaf groundsel, common mallow, little (malva) nightshade, black pigweed, prostrate † pigweed, redroot †	puncturevine purslane, common † rocket, London sage, lanceleaf shepherdspurse † sowthistle, annual
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† Key weeds controlled at specified rates in Northeastern States.

**Garlic - Crop-Specific Precaution (Postemergence Application):**

Postemergence applications of **Objective** may cause chlorotic leaf banding, necrotic lesions, or stunting of the garlic plants. Symptoms may be more severe if garlic emerged under cool, wet, overcast, or foggy weather. These conditions are temporary and should not affect the vigor or development of garlic plants.

**Garlic - Crop-Specific Restrictions (Applicable to All Methods of Application):**

- In all states **except** Northeastern states, **DO NOT** apply until **direct seeded** garlic plants have two (2) fully developed true leaves. In the Northeastern states, **DO NOT** apply until direct seeded garlic plants have three (3) fully developed true leaves. Application made prior to the specified growth stage may result in serious crop injury.
- **DO NOT** apply more than 2 pints (0.5 lb. a.i.) per acre in a single application.
- **DO NOT** apply more than a total of 2 pints (0.5 lb. active) per acre of **Objective** per year as a result of multiple applications.
- **DO NOT** make more than 2 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply within 60 days of harvest.
- In direct seeded garlic (except in California), **DO NOT** apply **Objective** as a preemergence treatment.
- Use only on dry bulb garlic.
- **DO NOT** apply to garlic grown for seed.
- For weed control in Garlic, **DO NOT** mix **Objective** with oils, surfactants, liquid fertilizers, or pesticides except as specified on approved Sharda USA LLC Supplemental Labeling.
- **DO NOT** apply to garlic plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, storage conditions, wind injury, hail, frost damage, injury from previously applied pesticides, or injury due to insects, nematodes, or diseases.

## **Grasses Grown for Seed (Established Perennial)**

**For Use Only in Oregon and Washington and Idaho**

<b>Weed Control</b>	<b>Rate (pint/acre)</b>	<b>Specific Use Directions</b>
Late preemergence to Early postemergence Fine fescues (Chewings, creeping red, and hard types)	0.5 (0.125 lb. a.i.)	Make a single application of <b>Objective</b> at 0.5 pints (0.125 lb. a.i.) per acre per season. The application should be applied before the weed seedlings to be controlled exceed the two-leaf growth stage ( <b>Use Period: September 1 to December 15</b> ).
Late preemergence to Early postemergence Kentucky bluegrass, tall fescue, orchardgrass, bentgrass, perennial ryegrass	0.5 – 1.5 (0.125 – 0.375 lb. a.i.)	<p>Apply as a broadcast application in a minimum spray volume of 20 gallons of water per acre. Use conventional ground spray equipment with flat fan spray nozzles at a minimum spray pressure of 30 psi. <b>DO NOT</b> exceed maximum spray pressure of 60 psi. Spray equipment should be calibrated prior to application. Select an application rate based on soil conditions, weed spectrum, weed stage of growth and/or desired period of residual weed control. The maximum rate of 1.5 pints (0.375 lb. a.i.) of <b>Objective</b> may be split, however, the initial application should be applied before the weed (or volunteer grass) seedlings to be controlled exceed the 2-leaf growth stage and no later than December 15. The final application must be completed prior to January 15. A maximum of 1.5 pints (0.375 lb. a.i.) of <b>Objective</b> per acre may be applied per season.</p> <p>Early treatment is important for control of seedling grasses. Apply <b>Objective</b> at the onset of grass seed germination during the initial fall rains or fall sprinkler irrigation (late preemergence). Application at the 1-leaf growth stage (early postemergence) may provide somewhat better control of volunteer crop seedlings than application at the 2-leaf stage. Ample soil moisture soon after application is required for optimum performance against seedling grasses.</p> <p><b>Objective</b> will not control established perennial grasses or seedlings of most annual and perennial grasses beyond the six-leaf stage of growth. Applications to seedling grass weeds between the 2- and 6-leaf stage may result in partial control, but vary with weed species. Single applications made to seedlings between the 2- and 6-leaf growth stages will cause injury and stunting, but re-growth will usually occur. If seedlings have not died within 3 to 4 weeks after treatment and healthy green regrowth is visible, a second application may be needed.</p> <p><b>Surfactant</b> For Improved control of emerged weed seedlings, an 80% active nonionic surfactant cleared for application to growing crops may be added at a rate of 1.12 to 0.5% spray volume (1 to 4 Pints/100 gallons)</p>

**Precautions:****Crop Tolerance**

The application of **Objective** to established perennial grass will result in a chlorosis (yellowing) within two weeks after treatment. These symptoms may be present for up to three months following application. The application of **Objective** may also result in a substantial reduction in vegetative growth of perennial grasses during the winter. Leaf chlorosis and reduction of vegetative growth is a typical and normal response, however, the seed yield from healthy, vigorous perennial grasses has not been affected by fall application of **Objective**. It is accepted by the grower that conditions under which seed yield may be reduced are not fully understood. Grazing may also magnify crop injury and reduce the seed yield.

Crop tolerance to **Objective** can be improved by limiting the amount of leaf tissue present on established perennial grasses at time of application by such methods as propane flaming, intensive mechanical clipping (crew cutting), or livestock grazing prior to application.

Tank mixtures and/or sequential applications of **Objective** with other herbicide products registered for use on grasses grown for seed may result in increased injury or stand loss. If a tank mixture is applied, applications should be made only to healthy, vigorous stands of perennial grasses. The decision to apply a tank mixture containing **Objective** is at the sole discretion of the grower and at the grower's risk.

**Crop-Specific Restrictions:**

- Chemigation: **DO NOT** apply this product through any type of irrigation system.
- **Objective** must be applied using ground equipment only.
- **DO NOT** apply more than 1.5 pints (0.375 lb. a.i.) of **Objective** broadcast per acre in a single application.
- **DO NOT** apply more than one application per year to fine fescues.
- **DO NOT** make more than two applications per year to other grass varieties when using reduced application rates.
- **DO NOT** apply more than 1.5 pints (0.375 lb. a.i.) of **Objective** (0.375 lb. a.i.) per acre per year.
- **DO NOT** apply **Objective** within 150 days of harvesting grass hay in Oregon or within 365 days of harvesting grass hay in Idaho and Washington.
- **DO NOT graze fields that have been treated with Objective within 150 days of treatment in Oregon or within 365 days of treatment in Idaho and Washington as illegal residues may be present in the vegetative foliage.**

**Weeds Suppressed and/or Controlled**

**Objective** will control or suppress the following weeds and volunteer crops when applied between the onset of germination and the two-leaf seedling growth stage:

Common Name	Scientific Name
Bentgrass	<i>Agrostis species</i>
Bluegrass, Annual	<i>Poa annua</i>
Bluegrass, Kentucky	<i>Poa pratensis</i>
Bluegrass, Roughstalk	<i>Poa trivialis</i>
Brome, California (mountain) †	<i>Bromus carinatus</i>
Fescue, Fine (creeping red and Chewings)	<i>Festuca rubra</i>
Fescue, Hard	<i>Festuca longifolia</i>
Fescue, Rattail	<i>Vulpia myuros</i>
Fescue, Tall	<i>Festuca arundinacea</i>
Orchardgrass	<i>Dactylis glomerata</i>
Ryegrass, Italian	<i>Lolium multiflorum</i>
Ryegrass, Perennial †	<i>Lolium perenne</i>

† These species are suppressed but not fully controlled by **Objective**.

## **Grasses Grown for Seed (Fall Seeded New Plantings of Perennial Ryegrass and Tall Fescue)**

### **For Use Only in Oregon**

<b>Weed Control</b>	<b>Rate (per/acre)</b>	<b>Specific Use Directions</b>
Early postemergence	– 3 fl. oz. (0.03 – 0.05 lb. a.i.)	<p>Use <b>Objective</b> for early postemergence suppression/control of various annual broadleaf weed seedlings in fall seeded perennial ryegrass or tall fescue that has at least 1 to 2 tillers. Applications to seedling plants that have not yet tillered, may result in severe crop injury or stand loss (plant death).</p> <p>Apply a single application of <b>Objective</b> either alone or tank mixed with up to 3 pints per acre of Nortron 4SC (EPA Reg# 264-613, Ethofumesate a.i.). Some temporary crop injury may occur, but is typically only a transient effect and should not adversely impact yield. <b>DO NOT apply to newly planted stands that are under stress from any cause as there is an enhanced opportunity for crop injury to occur.</b> Control from the <b>Objective</b> is primarily directed at emerged seedling broadleaf weeds including speedwell and groundsel, but control or suppression of other species is possible if tank mixed with Nortron (EPA Reg# 264-613, Ethofumesate a.i.). Overlaps (2X applications) will cause significant crop injury but should not result in excessive stand losses if the crop plants are at least 1 to 2 tillers when the applications are made.</p> <p>Tank mixtures of <b>Objective</b> with Nortron may result in enhanced crop injury. If a tank mixture is to be applied, applications should be made only to healthy, vigorous stands of perennial grasses. The decision to apply a tank mixture containing <b>Objective</b> is at the sole discretion of the grower and at the grower's risk.</p> <p>Apply as a broadcast application in a minimum spray volume of 20 gallons of water per acre. Use conventional ground spray equipment with flat fan spray nozzles at the manufacturer's specified spray pressure. Calibrate spray equipment before each use.</p> <p>Use of Surfactant: An 80 percent active nonionic surfactant cleared for application to growing crops may be added at a rate of 0.12 to 0.5 percent spray volume for improved control of emerged seedlings.</p>

#### **Precautions:**

**Crop Tolerance:** The application of **Objective** to fall seeded perennial ryegrass and tall fescue (that have at least 1 to 2 tillers) will result in a chlorosis (yellowing) of the foliage within two weeks after treatment. Some symptoms may be present for up to three months following application. The use of **Objective** may also result in a substantial reduction in vegetative growth by perennial grasses during the winter. Leaf chlorosis and reduction of vegetative growth is a typical and normal response and seed yield of healthy, vigorous perennial grasses is typically not affected by fall application of **Objective**. It is accepted by the grower that conditions under which seed yield may be reduced are not fully understood and that a reduction in seed yield may occur. **DO NOT graze fields that have been treated with Objective as illegal residues may be present in the vegetative forage.** Grazing may also magnify crop injury and reduce the seed yield.

**Crop-Specific Restrictions:**

- **Chemigation:** Under this SLN label, **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** graze livestock in treated fields within 150 days of application.
- **DO NOT** apply more than 3 fluid ounces (0.05 lb. a.i.) of **Objective** broadcast per acre in a single application.
- **DO NOT** apply more than 3 fluid ounces (0.05 lb. a.i.) of **Objective** per acre per year.
- **DO NOT** make more than two applications per year when using reduced application rates.
- **DO NOT** apply **Objective** within 150 days of harvest.
- **Objective** should be applied only by ground application equipment.

**Weeds Suppressed and/or Controlled:** **Objective** will provide control or suppression of the following weeds and volunteer crops when applied between the onset of germination and the two-leaf seedling growth stage:

Common Name	Scientific Name
Groundsel, Common	<i>Senecio vulgaris</i>
Speedwell	<i>Veronica Spp</i>

**Guava (Bearing and Non-Bearing)****For Use Only in Hawaii**

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	5 – 8 (1.25 – 2.0 lbs. a.i.)	<b>Preemergence or Postemergence:</b> In established guava plantings, apply preemergence or postemergence to weeds. Increase the spray volume to ensure adequate coverage in high densities of emerged weeds or heavy trash. Minimize contact with guava plants by directing the spray to the soil surface. Spray shields are suggested to minimize spray contact in young plantings.  For broader spectrum postemergence control of grass and broadleaf weeds, <b>Objective</b> may be applied in tank mix combination with paraquat (Gramoxone EPA Reg #100-1652) or glyphosate. Follow applicable use directions, precautions, and limitations on the labels of the respective tank mix products.
Postemergence	2 – 8 (0.25 – 2.0 lbs. a.i.)	

**Precautions:**

Prevent direct spray or drift from contacting green stems, fruit, or foliage, as injury may result. Alone or in tank mix combination, **Objective** should be applied to only healthy growing trees. Application of **Objective** should be made only after new foliage growth has hardened off.

**Crop-Specific Restrictions:**

- **DO NOT** apply more than 8 pints (2.0 lbs. a.i.) per acre of **Objective** in a single application.
- **DO NOT** apply more than 16 pints (4.0 lbs. a.i.) per year.
- **DO NOT** make more than 4 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply **Objective** within 1 day of harvest.

**Key Weeds Controlled:**

Preemergence	Postemergence
ageratum buttonweed crotalaria purslane, common spurge, garden	purslane, common spurge, garden

## Horseradish

### AGRICULTURAL USE REQUIREMENTS

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	2 (0.5 lb. a.i.)	Apply <b>Objective</b> after the horseradish roots have been planted but prior to emergence of new horseradish leaves. Emerged leaves that receive direct or indirect spray (drift) contact will be injured. If necessary, cultivate before application to destroy germinated weeds.
<b>Precautions:</b> <b>DO NOT</b> apply <b>Objective</b> to horseradish plantings that have been weakened or stressed due to unfavorable temperature conditions, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive moisture.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> per acre per year.</li> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) per acre in a single application.</li> <li>• <b>DO NOT</b> make more than one application per year.</li> <li>• <b>DO NOT</b> apply within 60 days of harvest.</li> </ul>		

### Key Weeds Controlled:

lambquarters, common pigweed, redroot purslane, common	shepherdspurse smartweed, pennsylvania
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## Jojoba

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	Initial application may be made when jojoba plants have reached a height of 6 inches or more. Use sufficient spray volume to ensure thorough coverage of dense weed growth. Sprays should be directed to the base of jojoba plants to avoid possible phytotoxicity to foliage. Spray shields are suggested for use in young plantings. Use higher rate in rate range for extended residual preemergence weed control. Make follow-up applications as necessary to maintain weed control.  For early postemergence control of susceptible seedling weeds (less than 8 inches tall) apply <b>Objective</b> at the rate of 4 pints (1.0 lb. a.i.) per acre. <b>Objective</b> may be applied at the rate of 6 pints (1.5 lbs. a.i.) per acre for postemergence control of weeds up to 12 inches tall. For optimum residual control, apply during the fall or winter months. Control may be unsatisfactory for weeds greater than 12 inches tall.

**Precautions:**

Avoid direct spray or drift contact with jojoba flowers or buds as severe injury may result. Over-the-top applications may cause burning, crinkling, or bronzing of jojoba foliage, particularly to the youngest leaves, flowers, or buds present at the time of application.

**Crop-Specific Restrictions:**

- **DO NOT** apply more than 6 pints (1.5 lbs. a.i.) per acre per year.
- **DO NOT** apply more than 6 pints (1.5 lbs. a.i.) per acre in a single application.
- **DO NOT** apply more than 2 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply within 30 days of harvest.

**Key Weeds Controlled:**

Preemergence	Postemergence
burclover	fiddleneck, coast
fiddleneck, coast	filaree, broadleaf ††
filaree, broadleaf	filaree, redstem ††
filaree, redstem	filaree, whitestem ††
filaree, whitestem	groundsel, common †
groundsel, common	henbit
henbit	mallow, little (malva, cheeseweed)
knotweed, prostrate	minerslettuce
lambsquarters, common	nettle, burning
lettuce, prickly	pigweed, redroot †
mallow, little (malva, cheeseweed)	redmaids
pigweed, redroot	shepherdspurse
purslane, common	sowthistle, annual
redmaids	
rocket, London	
shepherdspurse	
sowthistle, annual	

† Highest rate may be required for acceptable postemergence control.

†† **Objective** at the 6-pint rate will provide control of filaree not exceeding the 4-inch stage. Applications to filaree beyond the 4-inch stage may result in partial control.

**Mint (Spearmint and Peppermint leaves)**

Mint (Spearmint and Peppermint) Grown on Mineral Soils		
Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	<p><b>Oregon and Washington (East of Cascades), California, Montana, Idaho, Nevada, South Dakota, and Utah:</b> Apply from December through March when mint is dormant.</p> <p>When used postemergence (to weeds), add an 80% active ingredient nonionic surfactant at the rate of one quart per 100 gallons of spray volume and apply before weeds exceed a height of 4 inches.</p> <p>Late winter applications will provide maximum activity on summer weeds, but summer grass control may be inconsistent. For best results, fall-plowed fields should be harrowed to provide a smooth surface for application. In furrow-irrigated fields, corrugating must be done prior to application. Corrugating or harrowing will result in disturbance of treated soil or movement of untreated soil into treated areas, resulting in poor weed control.</p>

Preemergence	2 – 3 (0.5 – 0.75 lb. a.i.)	<b>Peppermint (Western Oregon Willamette Valley):</b> Apply <b>Objective</b> from November through February to dormant peppermint only. Treatments in January or February generally provide better residual preemergence control of annual broadleaf weeds. Full season weed control should not be expected from this treatment.
<b>Precautions:</b> Application must be made prior to emergence of new spring growth or severe crop injury may result. <b>In the Willamette valley, do not apply Objective to mint that has been plowed.</b> Apply <b>Objective</b> only to healthy stands of spearmint and peppermint. <b>DO NOT</b> apply to spearmint or peppermint weakened by disease, drought, flooding, excessive fertilizer, soil salts, previously applied pesticides, nematodes, insects, or winter injury, as severe injury may result.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> make more than one application of <b>Objective</b> per season.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> apply within 30 days of harvest.</li> </ul>		

#### Key Weeds Controlled:

bedstraw, catchweed † bluegrass, annual flixweed groundsel, common lambsquarters, common lettuce, prickly (china lettuce) mustard, blue (purple mustard) mustard, tumble (Jim hill mustard) nightshade, hairy	† oats, wild orach, red pepperweed, yellowflower pigweed, redroot † ryegrass, Italian shepherdspurse sowthistle, annual tansymustard thistle, Russian
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† Control of annual grasses is best obtained when **Objective** is applied prior to emergence. Postemergence control of winter annual grasses is generally unsatisfactory if applications are made after the 1 to 2-leaf stage.

<b>Mint (Spearmint and Peppermint leaves) Grown on Muck Soils): For Use Only on Mint Grown in Indiana, Michigan, Montana, North Dakota, South Dakota, and Wisconsin</b>		
Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	<b>Note:</b> Use directions in this section apply only to spearmint and peppermint grown on muck soils (organic matter content of 20% or greater). When used postemergence (to weeds), add an 80% active ingredient nonionic surfactant at the rate of one quart per 100 gallons of spray volume and apply before weeds exceed a height of 4 inches.
<b>Precautions:</b> Application must be made prior to emergence of new spring growth or severe crop injury may result. To avoid excessive crop injury, <b>DO NOT</b> apply within 4 days of planting (sprigging) spearmint or peppermint. Apply <b>Objective</b> only to healthy spearmint or peppermint including leaves. <b>DO NOT</b> apply to spearmint or peppermint that has been weakened by disease, nematodes, soil insects, or winter injury, as severe injury may result.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> make more than one application of <b>Objective</b> per year.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) per acre per year.</li> <li>• <b>DO NOT</b> apply within 180 days of harvest.</li> </ul>		

**Key Weeds Controlled:**

Knotweed, prostrate pigweed, redroot purslane, comm
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**Non-Crop Use**

(Non-Food-Producing, Non-cultivated Agricultural or Non-Agricultural Areas, including Highway and Utility Rights-of-Way, Roadways, Industrial Sites, Tank Farms, Storage Areas, Airports, Fencerows, Levee Banks (use only on the side of levee away from water channels) and Farmsteads)

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	5 – 8 (1.25 – 2.0 lbs. a.i.)	<b>Preemergence:</b> Use higher rate in rate range for longer residual control. <b>Postemergence:</b> Use the lower rate in the rate range for control of susceptible weeds in the early postemergence stage, less than 4 inches tall. Use the higher rate for weeds up to 12 inches tall. Application to weeds beyond the 4-inch stage may result in partial control.
Postemergence	2 – 8 (0.5 – 2.0 lbs. a.i.)	
<b>Tank Mixing:</b> Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.		
<ul style="list-style-type: none"><li>• <b>Preemergence:</b> For broader-spectrum residual preemergence weed control, <b>Objective</b> may be applied in tank mix combination diuron (Karmex EPA Reg #66222-51) or simazine.</li><li>• <b>Postemergence:</b> For additional postemergence control of susceptible grass and broadleaf weeds, <b>Objective</b> may be applied in tank mix combination with paraquat (Gramoxone EPA Reg #100-1652) or glyphosate.</li></ul>		
<b>Site-Specific Restrictions:</b> <ul style="list-style-type: none"><li>• <b>DO NOT</b> feed or allow animals to graze on any areas treated with <b>Objective</b>.</li><li>• <b>DO NOT</b> apply more than 16 pints (4.0 lbs. a.i.) per acre per year.</li><li>• <b>DO NOT</b> apply more than 8 pints (2.0 lbs. a.i.) per acre in a single application.</li><li>• <b>DO NOT</b> make more than 4 applications per acre per year when using reduced application rates.</li><li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li></ul>		

**Key Weeds Controlled:**

Preemergence	Postemergence
burclover cheeseweed (malva) fiddleneck, coast filaree, broadleaf filaree, redstem groundsel, common henbit knotweed, prostrate lambsquarters, common lettuce, prickly pigweed, redroot purslane, common redmaids rocket, London shepherdspurse sowthistle, annual	cheeseweed (malva) fiddleneck, coast filaree, broadleaf filaree, redstem groundsel, common henbit minerslettuce nettle, burning pigweed, redroot purslane, common redmaids shepherdspurse sowthistle, annual

In addition to the above weeds, **Objective** also controls the following weeds:  
**Mile-A-Minute (Connecticut and Pennsylvania)**

**Objective** is advised for postemergence and preemergence control of Mile-a-Minute. **Objective** is

advised for postemergence control at 2 pints (0.5 lb. active) per broadcast acre. This rate is advised for the control in the early postemergence stage (up to 4 leaf stage) in height. If applied to seedlings greater than the 4 leaf stage, the degree of suppression/burn down of existing growth is dependent on thorough and complete spray coverage of the weed. For preemergence control, **Objective** is advised at 2 pints (0.5 lb. active) per broadcast acre.

For the greatest benefit of **Objective** for preemergence control, adequate coverage of the soil and vegetative trash is required. Control of escape Mile-a-Minute seedlings should be obtained through postemergence applications of **Objective**. **DO NOT** apply more than 2 pints (0.5 lb. active) of **Objective** per broadcast acre as a single application or more than 4 pints (1.0 lb. active) per broadcast acre per year as a result of multiple applications. It is advised that Latron AG-98 (EPA Reg # 707-243) or a comparable 80% active nonionic surfactant be added to the spray mixture at a rate of 9.8 mls (2 teaspoons or 0.4 fluid ounces) per 1 gallon of spray.

**Objective** should be applied in a minimum of 40 gallons of water per acre. Best preemergence results are achieved when spray is applied to a relatively weed-free soil surface. The volume of water used should be increased as the weeds become taller and more dense. Use a low-pressure sprayer equipped with flat fan nozzles. Spray equipment should be calibrated carefully before each use.

Weed Stage	Gallons of Water Per Acre
Early Postemergence (weeds up to 4 leaf stage)	40 or more
Postemergence (weeds up to 8 leaf stage)	100 or more
Preemergence.	40 or more

#### Witchweed (North Carolina and South Carolina)

**Objective** is advised for postemergence and preemergence control of witchweed (*Striga asiatica*). **Objective** is advised for postemergence control at 2 to 4 pints (0.5 to 1.0 lb. active) per broadcast acre. Higher rates should be used for the control of dense populations of witchweed or where large witchweed plants are present. It is advised that Latron AG-98 (EPA Reg # 707-243) or a comparable 80% active nonionic surfactant be added to the spray mixture at a rate of 0.125% v/v (1 pint per 100 gallons of spray mix).

**Objective** must be applied to witchweed plants before blooms form, to prevent the production of viable seed. Apply in a minimum of 10 gallons of water per acre. The volume of water used should be increased as the weeds become taller and more dense. Use a low-pressure sprayer equipped with flat fan or whirl chamber nozzles. Spray equipment should be calibrated carefully before each use.

### Onions

#### AGRICULTURAL USE REQUIREMENTS

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

For optimum preemergence weed control, the soil surface should be smooth and free of excessive trash (clippings, plant residues, etc.). Following application, cultural practices that result in redistribution or disturbance of the soil surface or move untreated soil into treated areas will reduce weed control.

#### Direct Seeded Onions: Postemergence Application

<b>Weed Control</b>	<b>Rate (per acre)</b>	<b>Specific Use Directions</b>
Postemergence	2 - 4 fl. oz. (0.03 – 0.06 lb. a.i.)	<b>Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont:</b> Apply <b>Objective</b> at 2 to 4 fl. oz. (0.03 – 0.06 lb. a.i.) per acre to seeded onions that have at least 3 fully developed true leaves using ground equipment. Multiple treatments at 2 to 4 fl. oz. (0.03 – 0.06 lb. a.i.) per acre may be applied up to a maximum of 2 pints (32 fl. oz.) (0.5 lbs. a.i.) per acre pre use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing.
Postemergence	0.5 - 1 pt (0.125 – 0.25 lb. a.i.)	<b>Arizona, California, Colorado, Idaho, Nevada, New Mexico, Oregon, Texas, Utah, and Washington:</b> Apply <b>Objective</b> at 0.5 to 1 pt (0.125 – 0.25 lb. a.i.) per acre to direct seeded onions that have at least 2 fully developed true leaves, using ground equipment. Multiple treatments at 0.5 to 1 pt (0.125 – 0.25 lb. a.i.) per acre may be applied up to a maximum of 2.5 pints (0.625 lb. a.i.) per acre pre use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing.
Postemergence	0.5 pt (0.125lb. a.i.)	<b>All other states:</b> Apply <b>Objective</b> at 0.5 pt (0.125 lb. a.i.) per acre to direct seeded onions that have at least 2 fully developed true leaves using ground equipment. Multiple treatments at 0.5 pt (0.125 lb. a.i.) per acre may be applied up to a maximum of 2 pints (0.5 lb. a.i.) per acre pre use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4 leaf stage and actively growing.
Postemergence	(see above)	<b>Sprinkler Irrigation - all except northeastern states (center pivot, portable lateral, or solid set):</b> Apply <b>Objective</b> at the specified broadcast application rate using sufficient irrigation to wet soil to a depth of 2 inches. Follow the application directions and precautions for "Sprinkler Chemigation" given in the Chemigation section of this label.

Transplanted Onions: Application Immediately before Planting		
Weed Control	Rate (per/acre)	Specific Use Directions
Preemergence Postemergence	1 - 2 pt (0.25 - 0.5 lb. a.i.)	<b>Pre-transplant application (not for use in northeastern states or western states: Objective</b> may be applied as a broadcast or band application after completion of tillage operations, but before transplanting of onion plants. Transplanting should be accomplished with a minimum of soil disturbance. For optimum weed control, soil surfaces should be left undisturbed after transplanting for the period for which weed control is desired. However, timely cultivation after weed emergence will assist in weed control. If less than 2 pt per acre was applied as a pre-transplant application, postemergence applications may be made as instructed for seeded onions. <b>DO NOT</b> exceed the maximum use rate of 2 pt per acre per use season as a result of multiple applications.

Transplanted Onions: Application Immediately after Planting		
Application Timing for Target Weeds	Rate (per/acre)	Specific Use Directions
Preemergence	up to 2 pt (0.5 lb. a.i.)	<b>All states except northeastern states:</b> Transplanted onions are most tolerant of a postemergence application immediately after transplanting. An application of up to 2 pints (0.5 lb. a.i.) per acre may be made within two days after transplanting. If less than 2 pints (0.5 lb. a.i.) per acre is applied, a second application can be made two weeks or more after transplanting. <b>DO NOT</b> exceed the maximum use rate of 2 pints (0.5 lb. a.i.) per acre of <b>Objective</b> per season as a result of multiple applications.
Preemergence	2 - 4 fl. oz. (0.003 – 0.006 lb. a.i.)	<b>Northeastern states including Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont:</b> Multiple treatments at 2 to 4 fl. oz. (0.003 – 0.006 lb. a.i.) per acre may be applied up to a maximum of 2 pints (32 fl. oz.) (0.5 lb. a.i.) per acre pre use season.

**Onions - Use Precautions (applicable to all areas and methods of application):**

**Objective** can cause necrotic lesions, twisting, pigtailling, or stunting of the onion plants. Injury will be more severe if applications are made immediately following or during cool, wet weather and/or if applications are made prior to the specified onion growth stage of the onion plants as specified in Specific Use Directions.

**DO NOT** apply to onion plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, storage conditions, wind injury, hail, frost damage, injury from previously applied pesticides, or injury due to insects, nematodes, or diseases.

Tank mixtures of **Objective** with oils, surfactants, liquid fertilizers, or other pesticides may be made but could result in enhanced crop response/injury and are the responsibility of the user.

**Onions - crop-specific restrictions (applicable to all areas and methods of application):**

- In all states **except** Northeastern states, **DO NOT** apply until **direct seeded** onion plants have at least two (2) fully developed true leaves. In the Northeastern states, **DO NOT** apply until direct seeded onion plants have at least three (3) fully developed true leaves. Application made prior to the specified growth stage may result in serious crop injury.
- **DO NOT** apply more than 2 pints (0.5 lb. a.i.) of **Objective** broadcast per acre in a single application.
- **DO NOT** apply more than a total of 2 pints (0.5 lb. a.i.) per acre of **Objective** per year as a result of multiple applications.
- **DO NOT** make more than 4 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply within 45 days of harvest.
- **DO NOT** apply **Objective** as a preemergence treatment to direct seeded onions.
- Use only on dry bulb onions.
- **DO NOT** apply to onions grown for seed, except as instructed in separate use directions.

**Key Weeds Controlled:**

Postemergence
canarygrass (annual)
eveningprimrose, cutleaf <sup>(a)</sup>
groundsel, common
mallow, little (malva)
nightshade, black
pigweed, prostrate <sup>(b)</sup>
pigweed, redroot <sup>(a, b)</sup>
puncturevine
purslane, common <sup>(a, b)</sup>
rocket, London
sage, lanceleaf
shepherdspurse <sup>(b)</sup>
sowthistle, annual

<sup>a</sup> Weeds controlled when applied as a pre-transplant application. In addition, **Objective** at the rate of 1 to 2 pints per acre will provide control/suppression of carpetweed, Pennsylvania smartweed, galinsoga, common lambsquarters, and wild mustard. Applications of **Objective** to muck soils may result in partial control or suppression of the weeds listed.

<sup>b</sup> Specific weeds controlled at specified rates for use in northeastern states (see DOSAGE section).

**Onions Grown for Seed**

**AGRICULTURAL USE REQUIREMENTS**

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 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 footwear plus socks
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Weed Control	Rate (per/acre)	Specific Use Directions
Preemergence	2 fl. oz. (0.003 lb. a.i.)	<b>Northeastern States including Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, and Vermont:</b> Multiple treatments at 2 fl. oz. (0.003 lb. a.i.) per acre may be applied up to a maximum of 2 pints (32 fl. oz.) (0.5 lb. a.i.) per acre pre use season. Prior to initial treatment, seeded onions must have <i>at least four (4) true leaves</i> . Multiple treatments at the aforementioned rate may be applied.
Preemergence	up to 0.5 pt (0.125 lb. a.i.)	<b>All other States:</b> Apply <b>Objective</b> at up to 0.5 pt (0.125 lb. a.i.) per acre to seeded onions that have <i>at least three (3) true leaves</i> . Multiple treatments at 0.5 pt (0.125 lb. a.i.) per acre may be applied up to a maximum of 2 pints (0.5 lb. a.i.) per acre pre use season. For optimum postemergence control, apply when susceptible weeds are in the 2 to 4-leaf stage and actively growing. <b>Sprinkler Irrigation - Portable Lateral or Solid Set:</b> Apply <b>Objective</b> at the specified broadcast application rate using sufficient irrigation to wet soil to a depth of 2 inches. Follow the application directions and precautions for "Sprinkler Chemigation" given in the Chemigation section of this label.
<b>Use Precautions:</b> <b>Notice:</b> Some varieties or inbred lines of onions may be more susceptible to <b>Objective</b> . Care should be taken to insure that the particular onion variety or line being grown is tolerant to <b>Objective</b> . It is suggested that all onion varieties or lines be tested in limited areas to ensure an adequate level of crop tolerance prior to an application for postemergence weed control. <b>Objective</b> can cause necrotic lesions, twisting, pigtailing, or stunting of the onion plants. Injury will be more severe if applications are made immediately following or during cool, wet weather and/or if applications are made prior to the specified onion growth stage of the onion plants as specified in Specific Use Directions. <b>DO NOT</b> apply to onion plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, injury from previously applied pesticides, or injury due to insects or diseases.		
<b>Crop-Specific Restrictions:</b> <ul style="list-style-type: none"> <li>• In all states, <b>DO NOT</b> apply <b>Objective</b> until the onions have reached the minimum leaf stage specified. Application prior to the specified stage of development may result in serious injury</li> <li>• <b>DO NOT</b> apply more than 0.5 pints (0.125 lb. a.i.) of <b>Objective</b> broadcast per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than a total of 1 pint (0.25 lb. a.i.) per acre of <b>Objective</b> during one year.</li> <li>• <b>DO NOT</b> make more than 2 applications per acre per year.</li> <li>• <b>DO NOT</b> make follow up applications within 8 weeks of previous application.</li> <li>• <b>DO NOT</b> apply within 60 days of harvest.</li> </ul>		

- For seeded onions, **DO NOT** apply **Objective** with oils, surfactants, liquid fertilizers, or other pesticides except as specified in approved Supplemental Labeling.

#### Key Weeds Controlled:

Postemergence
canarygrass (annual)
eveningprimrose, cutleaf
groundsel, common
mallow, little (malva)
nightshade, black
pigweed, prostrate †
pigweed, redroot †
puncturevine
purslane, common †
rocket, London
sage, lanceleaf
shepherdspurse
sowthistle, annual

† Specific weeds controlled at specified rates for use in northeastern states (see DOSAGE section).

### Papaya

#### For Use Only in Hawaii

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 (1.0 lb. a.i.)	<p>The initial application should occur no sooner than 4 months after transplanting or 6 months after direct seeding, and after the papaya has reached a minimum height of 4 feet. Applications may be repeated at approximate 4-month intervals.</p> <p>Apply preemergence or postemergence to weeds. Increase the spray volume to assure adequate coverage of dense growth of emerged weeds. <b>Objective</b> must be applied as a directed spray to the orchard floor beneath the papaya plants. Accurate, uniform placement of <b>Objective</b> is essential for effective weed control and to minimize crop injury. <b>Objective</b> must be applied using rigid precision ground sprayer equipment.</p> <p>Postemergence applications may be made up to the 4 leaf stage of weed growth.</p>

#### Precautions:

**DO NOT** allow the herbicide solution, spray, drift, or mist to contact green bark, stems, fruit, or foliage as injury may result.

**DO NOT** use **Objective** on papaya plantings that are weak, or under stress due to temperature, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive moisture.

#### Crop-Specific Restrictions:

- **DO NOT** apply more than 4 pints (1.0 lb. a.i.) of **Objective** broadcast per acre in a single directed spray.
- **DO NOT** apply more than 12 pints (3.0 lbs. a.i.) broadcast per acre per year as a result of multiple applications.
- **DO NOT** make more than 3 applications per acre per year.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply **Objective** within 1 day of harvest.

**Key Weeds Controlled:**

amaranth, spiny purslane, common	spurge, garden
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**Pea. Ornamental Sweet. Grown for Seed (California Only)**

Ornamental sweet peas grown for seed are tolerant to preemergence applications of **Objective**. However, under certain conditions, **Objective** can cause severe crop injury. Splashing rain or irrigation shortly after crop emergence or wet soil conditions during early growth stages can produce leaf cupping, crinkling, stunting, or defoliation of the ornamental sweet pea seedlings. When injury occurs, it is often limited to the first few leaves that develop shortly after plant emergence from the soil. Delays in crop development and/or maturity, and yield reduction may result.

**DO NOT** use **Objective** if the risk of crop injury is unacceptable. **DO NOT** use **Objective** on ornamental sweet pea plantings where seed lots are weakened or germinating seed are under stress due to temperature, disease, fertilizer, soil, salts, nematodes, insects, pesticides, drought, excessive moisture, flooding, or soil crusting.

**Objective** should be applied at a rate of 0.5 to 1 pint per acre as a preemergence application shortly after planting. Apply in a minimum of 20 gallons of water per acre, using a low pressure sprayer equipped with flat fan or hollow cone nozzles. **DO NOT** exceed 40 psi.

**Objective** provides preemergence suppression of the following weeds when used at specified rates:

Cheeseweed (Malva)	Malva parviflora
Groundsel, Common	Senecio vulgaris
Rocket, London	Sisymbrium irio
Shepherdspurse	Capsella bursa-pastoris

For optimum preemergence weed control, the soil surface should be smooth and free of excessive trash (clippings, plant residues, etc.). Following application, cultural practices which result in redistribution or disturbance of the soil surface or move untreated soil into treated areas will reduce weed control.

**Use Restrictions:**

- **DO NOT** use plants treated with **Objective** for feed or forage.
- **DO NOT** feed or allow animals to graze on any areas treated with **Objective**.
- Apply only with ground application equipment.

**Roses: field-grown, established plantings**

**(For Distribution and Use Only in the State of California)**

**Objective** may be used as a post-directed application for control of certain broadleaf weeds in well-established rose plantings after bud grafted canes are at least 18-inches in length.

For preemergence weed control, apply 2 to 4 pints (0.5 – 1.0 lb. a.i.) of **Objective** per broadcast acre. For optimum preemergence weed control, the soil surface should be smooth and free of excessive trash (clippings, plant residues, etc.). Following application, cultural practices which result in redistribution or disturbance of the soil surface or move untreated soil into treated areas will reduce weed control.

Weeds Controlled Pre-emergence:

Little mallow (cheeseweed; *Malva parviflora*)  
Field bindweed (annual morningglory; *Convolvulus arvensis*)  
Morningglory, ivyleaf (*Ipomoea hederacea*)  
Nightshade, black (*Solanum nigrum*)

Nightshade, hairy (*Solanum physalifolium*) Nodding beggarticks (*Bidens spp.*) Redroot pigweed (*Amaranthus retroflexus*)

For postemergence weed control, apply 2 to 4 pints (0.5 – 1.0 lb. a.i.) of **Objective** per broadcast acre. The lower rate is specified for the control of susceptible seedling weeds in the early postemergence stage, before the 4 leaf growth stage. The higher rate is advised for weeds at the 4 leaf growth stage. The addition of a labeled rate of a herbicide adjuvant may assist in spray coverage and postemergence activity. Applications to weeds beyond the 4 leaf growth stage may result in partial control.

#### **Weeds Controlled Postemergence:**

Little mallow (cheeseweed; *Malva parviflora*)  
Field bindweed (annual morningglory; *Convolvulus arvensis*)  
Morningglory, ivyleaf (*Ipomoea hederacea*)  
Nightshade, black (*Solanum nigrum*)  
Nightshade, hairy (*Solanum physalifolium*)  
Redroot pigweed (*Amaranthus retroflexus*)

Apply in 25 to 40 gallons of water per broadcast acre. Use a low-pressure sprayer with nozzles directed at the base of rose plants. Use spray shields to avoid spray contact with rose foliage. To minimize spray drift, use the lowest spray pressure suitable for the application equipment.

**Objective** should be applied only to roses with canes that are 18 inches or longer. Applications to rose plants with canes less than 18 inches in length may result in severe crop injury. Spray contact with foliage may cause severe crop injury and should be avoided. Leaves that are contacted by the spray will exhibit necrotic spotting and may drop from plant. Splashing rain or irrigation water or excessive soil moisture after application may result in leaf cupping, crinkling, stunting or defoliation.

**Objective** is phytotoxic to plant foliage. Avoid drift to nontarget areas. **DO NOT** apply when weather conditions favor drift.

When applied as directed, field-grown roses generally are tolerant to **Objective**, but this has not been evaluated on all varieties, biotypes, and cultivars of roses under all possible growing conditions. The user should exercise caution with this product. Until familiar with results under current growing conditions, limit application of this product to a few plants in a small area to determine plant tolerance and potential for injury before initiating large-scale applications.

#### **Use Precautions:**

- Tank mixtures of **Objective** with oils, liquid fertilizers or other pesticides may increase the potential for crop injury and are the responsibility of the user.

#### **Use Restrictions:**

- **DO NOT** apply more than 4 pints (1.0 lb. a.i.) of **Objective** per acre in a single application.
- **DO NOT** apply more than 8 pints (2.0 lbs. a.i.) per acre per year.
- **DO NOT** make more than 2 applications per acre per year.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply **Objective** in enclosed greenhouse or lathhouse structures.
- **DO NOT** feed or graze animals on areas treated with **Objective**.
- **Objective** is phytotoxic to plant foliage. **DO NOT** apply when weather conditions favor drift to non- target areas.
- **DO NOT** apply **Objective** to rose plantings that are weak, or under stress due to temperature, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive

moisture.

- **DO NOT** apply this product to roses through any type of irrigation system.

## **Soybeans**

[Not for Use in California]

### **Soybeans - Early Preplant Application in Conservation Tillage Systems**

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
<b>Preemergence</b>	<b>1.5 – 3</b> (0.375 – 0.75 lb. a.i.)	Early Preplant Application: Surface apply <b>Objective</b> to the stale seedbed approximately 14 days before planting conservation tillage soybeans for postemergence and preemergence residual broadleaf control. Use a spray volume of 20 or more gallons per acre and increase the spray volume if growth of existing weeds is dense. <b>Objective</b> at 2 to 3 pints provides early season suppression of annual grasses, but should not be relied upon as a basic grass herbicide. Use a planned program utilizing herbicides registered for early preplant, preemergence or postemergence grass control in soybeans. Use ridge or slot planter or a similar planting implement that causes minimal soil disturbance. Movement or redistribution of surface soil will reduce herbicidal effectiveness.

### **Soybeans: No-Till (Double-Crop)**

<b>Application Timing for Target Weeds</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence Postemergence	0.5 – 2 (0.125 - 0.5 lb. a.i.)	<b>Preemergence Application to Soybeans:</b> Applied preemergence, <b>Objective</b> provides postemergence and residual preemergence control of susceptible broadleaf weeds. <b>Apply Objective within one day after planting. Later applications may result in severe crop injury.</b> Apply in a minimum spray volume of 20 gallons per acre and increase spray volume if growth of existing weeds is dense.
<b>Tank Mixing:</b> For enhanced postemergence control of existing grass and broadleaf weeds, <b>Objective</b> may be tank mixed with paraquat (Gramoxone EPA Reg #100-1652) or glyphosate. For extended residual control of annual grasses no-till soybeans, <b>Objective</b> may also be tank mixed with a residual grass herbicide such as Bronco Herbicide (EPA Reg # 524-341, alachlor and glyphosate a.i.), Dual Magnum Herbicide (EPA Reg # 100-816, S-metolachlor a.i.), or Lasso Herbicide (EPA Reg # 524-314, alachlor a.i.).		
Postemergence	1 (0.25 lb. a.i.)	<b>Postemergence Directed Application:</b> <b>Objective</b> may be applied as a post-directed application. Optimum control is achieved when <b>Objective</b> is applied to seedling weeds not exceeding 4 true leaves (not counting cotyledon leaves) and actively growing. Use an 80% nonionic surfactant cleared for application to growing crops at the rate of 2 pints per 100 gallons of spray whenever postemergence weed control is desired. <b>For postemergence application, Soybeans must be a minimum 8 inches tall.</b> Use a minimum of 2 flat fan nozzles per row. Use branch lifters or shields to prevent excessive spray contact to the soybean plants. <b>DO NOT</b> use hollow cone nozzles.

### **Soybeans: Grown Under Conventional Tillage Systems**

Application Timing for Target Weeds	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	1 - 1.5 (0.25 – 0.375 lb. a.i.)	<b>Preemergence Application to Soybeans: Objective</b> provides preemergence control of susceptible broadleaf weeds. <b>Apply Objective within one day after planting. Later applications may result in severe crop injury.</b> Apply in a minimum spray volume of 20 gallons per acre and increase spray volume if growth of existing weeds is dense. The 1.5 pint (0.375 lb. a.i.) per acre rate will assist in early season annual grass control but should not be relied upon as a basic grass herbicide. <b>Objective</b> may also be applied as a preemergence application following a preplant incorporated grass herbicide treatment
<b>Preemergence Tank Mixes (To Control Additional Grass and Broadleaf Weeds): Apply preemergence tank mixes of Objective within one day after planting. Later applications may result in severe crop injury.</b> <b>Objective</b> at 0.6 to 1.5 pints per acre may be applied preemergence to soybeans in tank mix with Dual Magnum Herbicide (EPA Reg # 100-816, S-metolachlor a.i.) or Lasso Herbicide(EPA Reg # 524-314, alachlor a.i.). <b>Objective</b> may be applied alone as a preemergence application following a preplant incorporated grass herbicide application or as a tank mix in a preemergence application with Dual Magnum(EPA Reg # 100-816, S-metolachlor a.i.), or Lasso herbicides(EPA Reg # 524-314, alachlor a.i.). Refer to the label of tank mix product for additional weeds controlled. <b>Objective</b> at 0.6 to 0.8 pints per acre may be applied preemergence to soybeans in tank mix with Command 6EC herbicide (EPA REG # 279-3054, 2-(2-chlorophenyl)methyl-4, 4 dimethyl-3-isoxzaolidinone a.i.). Refer to the label for Command 6EC EPA REG # 279-3054, 2-(2-chlorophenyl)methyl-4, 4 dimethyl-3-isoxzaolidinone a.i.) for additional weeds controlled.		
Postemergence	1 (0.25 lb. a.i.)	<b>Postemergence Directed Sprays: Objective</b> may be applied as a post-directed application at 1 pint (0.25 lb. a.i.) per acre. Optimum control is achieved when weeds not exceed 4 true leaves and are actively growing ( <b>DO NOT</b> count cotyledon leaves). Use of an 80% nonionic surfactant cleared for application to growing crops at the rate of 2 pints (0.5 lb. a.i.) per 100 gallons of spray is advised whenever postemergence weed control is desired. <b>For postemergence application, Soybeans must be a minimum 8 inches tall.</b> Use a minimum of 2 flat fan nozzles per row. Use branch lifters or shields to prevent excessive spray contact to the soybean plants. <b>DO NOT</b> use hollow cone nozzles.
<b>Postemergence Tank Mixes:</b> For broader spectrum control of broadleaf weeds, <b>Objective</b> may be applied in tank mix with Butoxone Herbicide or Butyrac 200 Herbicide. Use 1 pint of <b>Objective</b> with 1 pint of Butoxone or 0.7 to 0.9 pint of Butyrac 200 per acre. Refer to label of tank mix product for additional weeds controlled.		

<p><b>Soybeans - Precautions (All Methods and Timings to Soybeans):</b></p> <p>Soybeans are resistant to preemergence and post-directed applications of <b>Objective</b> at specified rates, however, under certain conditions injury may occur. Heavy splashing rain shortly after crop emergence or cold, wet soil conditions during early growth stages can cause leaf cupping and crinkling. When injury occurs, it is generally limited to the first few leaves that develop after crop emergence. Soybeans recover from this injury and yields are not adversely affected. Soybeans accidentally sprayed during a post-directed application will exhibit necrotic spotting and injury to the soybean plant. Exercise care to avoid spray contact with the soybean leaves.</p> <p><b>Tank Mixing:</b> Read and observe all label directions before using. Follow applicable use directions, precautions, and limitations on the labels of the respective tank mix products. Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive limitations must apply.</p>
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**Soybeans - Crop-Specific Restrictions:**

- **DO NOT** apply more than 3 pints (0.75 lb. a.i.) of **Objective** per acre in a single application
- **DO NOT** make more than two applications of **Objective** per acre per year.
- **DO NOT** make follow up applications within 8 weeks of previous application
- **DO NOT** apply more than 2 pints (0.5 lb. active) of **Objective** per acre per year as a result of preemergence application in no-till (double-crop) or conventional till soybeans, or post-directed in conventional till soybeans.
- **DO NOT** apply more than 3 pints (0.75 lb. active) of **Objective** per acre per year.
- **DO NOT** apply a post-directed application of **Objective** to soybeans after the initial appearance of blooms.

**Key Weeds Controlled (Objective Alone):**

Preemergence	Postemergence
groundcherry, cutleaf †	cocklebur, common
jimsonweed	croton, tropic
lambsquarters, common	groundcherry, cutleaf
nightshade, American black †	groundcherry, Wright
nightshade, black †	jimsonweed
pigweed, redroot	lambsquarters, common
poinsettia, wild	morningglory, annual (up to 6 leaf)
shepherdspurse	mustard, wild
sida, prickly (teaweed)	nightshade, American black
smartweed, Pennsylvania	nightshade, black
sowthistle, common †	nightshade, hairy
velvetleaf	pigweed, redroot
	† poinsettia, wild
	purslane, common
	sesbania, hemp
	shepherdspurse
	sicklepod ††
	sida, prickly (teaweed) †
	smartweed, Pennsylvania
	velvetleaf

† Multiple applications may be required for acceptable control.

†† Post-direct applications of **Objective** will kill or suppress seedlings not exceeding the one true leaf stage.

**Taro**

For use only to dryland taro grown in Hawaii. Dryland taro is defined as taro grown without irrigation, or by using irrigation practices that **DO NOT** result in run-off, irrigation return flow, or other loss of irrigation water from the production area. If irrigation is used, the water applied shall not exceed the field capacity of the soil.

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence	<b>2</b> (0.5 lb. a.i.)	Preemergence to Taro and Weeds: A single application of <b>Objective</b> at the rate of 2 pints (0.5 lb. a.i.) per acre may be applied within 1 week after transplanting but prior to emergence of taro plants.
Postemergence	<b>1</b> (0.25 lb. a.i.)	Postemergence to Taro and Weeds: <b>Objective</b> may be applied as a post-directed or band application at the rate of 1 pint (0.25 lb. a.i.) per acre. Effective control of succulent weed seedlings in the 2-to 3-leaf stage can usually be obtained. Applications to weeds beyond

		the 3-leaf stage may result in partial control.
<p><b>Precautions:</b>  Accurate, uniform placement of <b>Objective</b> is essential for effective weed control and to minimize crop injury. Taro foliage receiving accidental spray or drift will be injured. <b>Objective</b> must be applied using rigid precision ground sprayer equipment.  Occasionally, after the use of <b>Objective</b>, spotting, crinkling, or flecking may appear on the leaves of the taro. Leaves that receive direct or indirect (drift) spray contact will be injured.  <b>DO NOT</b> use <b>Objective</b> on taro plantings that are weak, or under stress due to temperature, disease, fertilizer, nematodes, insects, pesticides, drought, or excessive moisture.</p>		
<p><b>Crop-Specific Restrictions:</b></p> <ul style="list-style-type: none"> <li>• <b>DO NOT</b> apply more than 2 pints (0.5 lb. a.i.) of <b>Objective</b> broadcast per acre as a single preemergence application.</li> <li>• <b>DO NOT</b> apply more than 1 pint (0.25 lb. a.i.) of <b>Objective</b> per acre in a single post-direct spray or more than 2 pints (0.5 lb. a.i.) per acre per year as a result of multiple post-directed applications.</li> <li>• <b>DO NOT</b> make more than 2 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 10 weeks of previous application.</li> <li>• <b>DO NOT</b> apply more than 4 pints (1.0 lb. a.i.) of <b>Objective</b> per acre per year as a result of preemergence and post-direct applications.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 6 months of harvest of taro (corms, leaves).</li> </ul>		

**Key Weeds Controlled:**

amaranth, spiny purslane, common spurge, garden
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**Treefruit / Nut / Vine Crops (Dormant Application)**

Almond, Apple, Apricot, Avocado, Beechnut, Brazil Nut, Butternut, Cashew, Cherry, Chestnut, Chinquapin, Crab Apple, Date, Feijoa, Fig, Filbert, Grapes, Hickory Nut, Kiwi, Loquat, Macadamia Nut, Mayhaws, Nectarine, Olives, Peach, Pear, Pecan, Persimmon, Pistachio, Plum, Pomegranates, Prune, Quince, and Walnut

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence (broadcast application)	5 – 6 (1.25 – 1.5 lbs. a.i.)	Apply <b>Objective</b> a minimum of 20 gallons of water per acre. Use higher spray volumes to ensure thorough coverage in high densities of emerged weeds or heavy trash. Sprays should be directed to the soil and the base of dormant trees or vines.
(banded application)	5 – 8 (1.25 – 2.0 lbs. a.i.)	<b>In California, Objective</b> may be applied as an over-the-top or directed spray to dormant nonbearing grape plantings. The use of a low-pressure sprayer is suggested. <b>DO NOT</b> apply over-the-top to grape plantings that are under stress due to drought, flooding, excessive fertilizer or soil salts, storage conditions, wind injury, hail, injury from previously applied pesticides, or injury due to insects, nematodes, or diseases, as severe crop injury may result.
Postemergence (broadcast application)	2 – 6 (0.5 – 1.5 lbs. a.i.)	Apply in a spray volume of 40 or more gallons per acre. For optimum control, apply when weeds are at seedling stage of growth.
(banded application)	2 – 8 (0.5 – 2.0 lbs. a.i.)	The lower rate in the rate range (2 pints per acre (0.5 lb. a.i.) is specified for the control of susceptible seedling weeds in the early postemergence stage up to the 4-leaf stage. Higher rates (up to 6 pints (1.5 lbs. a.i.) per acre) may be used for weeds up to the 6- leaf stage. Applications to weeds beyond the 6-leaf stage may result in partial control.
<p><b>Tank Mixing:</b> Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply. See labels of tank mix partners to determine suitability and use rates for various crops.</p> <ul style="list-style-type: none"> <li>• <b>Postemergence:</b> For broader spectrum postemergence control of listed grass and broadleaf weeds, <b>Objective</b> may be applied in tank mix with paraquat (Gramoxone EPA Reg #100-1652) or glyphosate. These herbicides may also be added to preemergence tank mixes for enhanced control of existing weeds.</li> <li>• <b>Preemergence:</b> For broad-spectrum preemergence control of susceptible grass and broadleaf weeds in listed treefruit, nut or vine plantings, <b>Objective</b> may be applied in tank mix with napropamide (Devrinol herbicide EPA Reg. #70506-36), diuron (Karmex herbicide, EPA Reg # 66222-51), pronamide (Kerb® herbicide EPA 62719-578), simazine, norflurazon (Solicam herbicide EPA Reg. # 100-849) or oryzalin (Surflan herbicide EPA Reg # 62719-113).</li> </ul>		
<p><b>Chemigation (All States):</b> For dormant season application using sprinkler (low-volume (micro sprinkler), drip (trickle), and flood (basin) irrigation systems, apply <b>Objective</b> at the specified rate per acre. Follow applicable directions in the Chemigation section of this label when making applications using irrigation systems.</p>		
<p><b>Precautions:</b></p> <p><b>Objective</b> or any of the combinations listed on this label should be applied to only healthy growing trees or vines.</p> <p>Avoid direct plant contact. Direct spray toward the base of tree or vines unless specific use specifications allow over-the-top application.</p> <p>In all states, unless otherwise specified, <b>DO NOT</b> apply <b>Objective</b> during the period between bud swell and completion of final harvest or when fruit/nuts are present. <b>Objective</b> may be applied upon completion of final harvest.</p> <p><b>In Arizona and California, Objective may be applied during the period following completion of final harvest up to February 15 (February 1st in the Coachella Valley, California). Applications made after these calendar dates, but prior to bud swell, may result in significant crop injury and</b></p>		

are the responsibility of the user.

**Crop-Specific Restrictions:**

- In all states, unless otherwise specified, **DO NOT** apply **Objective** during the period between bud swell and completion of final harvest or when fruit/nuts are present. **Objective** may be applied upon completion of final harvest.
- **DO NOT** apply more than 8 pints (2.0 lb. active) of **Objective** per acre in a single banded application.
- **DO NOT** apply more than 6 pts (1.5 lbs. a.i.) per acre per single broadcast application.
- **DO NOT** apply more than a maximum of 6 pints (1.5 lbs. a.i.) broadcast per acre per year.
- **DO NOT** apply more than 3 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 2 weeks of previous application.
- **DO NOT** apply to grapes or kiwi established less than 3 years unless vines are on a trellis wire a minimum of 3 feet above the soil surface.
- **DO NOT** apply to grapes or kiwi that are not staked or trellised unless vines are free standing.

**Key Weeds Controlled (Arizona and California):**

Preemergence	Postemergence
burclover	cheeseweed (malva)
cheeseweed (malva)	fiddleneck, coast
fiddleneck, coast	filaree, broadleaf †
filaree, broadleaf	filaree, redstem †
filaree, redstem	filaree, whitestem †
filaree, whitestem	groundsel, common
groundsel, common	henbit
henbit	minerslettuce
knotweed, prostrate	nettle, burning
lambsquarters, common	pigweed, redroot
lettuce, prickly	redmaids
pigweed, redroot	shepherdspurse
purslane, common	sowthistle, annual
redmaids	
rocket, London	
shepherdspurse	
sowthistle, annual	

† **Objective** at the 6-pint (1.5 lbs. a.i.) rate will provide control of filaree not exceeding the 4-inch stage. Applications to filaree beyond the 4-inch stage may result in partial control.

**Key Weeds Controlled (All Other States Except Arizona and California):**

Preemergence	Postemergence
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camphorweed cudweed, narrowleaf eveningprimrose, cutleaf † groundcherry, cutleaf jimsonweed lambsquarters, common nightshade, American black nightshade, black pepperweed, Virginia pigweed, redroot poinsettia, wild sida, prickly smartweed, Pennsylvania sowthistle, annual spurge, prostrate spurge, spotted velvetleaf	balsamapple cocklebur, common cudweed, narrowleaf †† eveningprimrose, cutleaf ††† groundcherry, cutleaf groundcherry, Wright jimsonweed lambsquarters, common morningglory, annual nightshade, American black nightshade, black pepperweed, Virginia pigweed, redroot poinsettia, wild purslane, common sesbania, hemp shepherdspurse sida, prickly (teaweed) smartweed, pennsylvania sowthistle, annual velvetleaf
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† Highest rate and/or multiple applications may be required for acceptable control.

†† Maximum 0.5-inch diameter.

††† Highest rate and/or multiple applications may be required for acceptable control.

## **Grapes (Non-Dormant Application)**

### **(California Only)**

**Objective** may be applied as a directed spray or, for supplemental preemergence weed control, through low-volume sprinkler (micro sprinkler) or drip irrigation systems for control or suppression of listed broadleaf weeds in non-dormant grapes (raisin and wine grapes only). **Objective** may also be applied to all grapes (raisin, table, and wine) as a dormant season application. Refer to Treefruit/Nut/Vine Crops (Dormant Application) section above for use directions for dormant season application to grapes.

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence	2 (0.5 lb. a.i.)	<b>Objective</b> may be applied preemergence or postemergence to weeds either as a directed spray in a minimum spray volume of 20 gallons per acre or through low-volume sprinkler (micro sprinkler) or drip irrigation systems. Repeat applications may be required. Applications may be made from completion of bloom up to 14 days before to harvest.  When applied as a postemergence directed spray, add 1 quart 80% active nonionic surfactant cleared for application to growing crops per 100 gallons of spray. Sprays should be directed to the soil and the base of vines.
Postemergence	1 – 2 (0.25 - 0.5 lb. a.i.)	

**Tank Mixing:**

When applied as a directed postemergence spray using ground equipment, **Objective** may be applied in tank mix with paraquat (Gramoxone EPA Reg #100-1652) or glyphosate in a minimum spray volume of 10 gallons per acre. Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.

**Chemigation:** Follow chemigation instructions in Product Information section.

**Low Volume Sprinkler (Microsprinkler) and Drip (Trickle) Irrigation:** Apply only through low-volume sprinkler or drip systems designed to uniformly distribute irrigation water beneath the canopy. Meter **Objective** at a continuous rate during the middle 1/3 of the irrigation period and discontinue application during the final 1/3 of the irrigation period to insure proper flushing of the irrigation system. Use of **Objective** through low-volume sprinklers or drip emitters helps to reduce the "ring effect" of weed escapes in areas around sprinklers or emitters where previously applied broadcast or directed treatments begin to break down.

**Precautions:**

**Crop Tolerance:** The use of **Objective** may result in varying degrees of injury to non-dormant grapes. Grape foliage will typically exhibit injury symptoms from direct or indirect (spray drift, soil contact) exposure. This injury may result in necrosis, reddening, cupping, or crinkling of grape leaves. The grape plant will continue to grow normally. Grape leaves that are immature or expanding at the time of contact with **Objective** are the most susceptible to foliage injury. Grapes may exhibit some small blemishes (spots or flicks) on the fruit.

**Objective** is phytotoxic to plant foliage. Avoid drift to all other crops and nontarget areas. **DO NOT** apply when weather conditions favor drift.

**Crop-Specific Use Restrictions:**

- **DO NOT** apply more than 2 pints (0.5 lb. a.i.) per acre in a single application.
- **DO NOT** apply more than 6 pints (1.5 lbs. a.i.) per acre per year as a result of multiple applications in any given area (broadcast, banded, or within the wetted area of the low-volume sprinkler or drip irrigation system).
- **Objective** is phytotoxic to plant foliage. Avoid drift to all other crops and nontarget areas. **DO NOT** apply when weather conditions favor drift.
- **DO NOT** make more than 4 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply within 14 days of harvest.
- **DO NOT** initiate application of **Objective** in non-dormant grapes until the completion of the bloom period.
- **DO NOT** apply to grapes established less than 3 years unless vines are either on a trellis wire a minimum of 3 feet above the soil surface, or protected by grow tubes.
- **Objective** should be applied only by ground application equipment of through low-volume sprinkler (micro sprinkler) or drip (trickle) irrigation systems.
- Apply **Objective** as a non-dormant application to wine grapes or raisin grapes only.

**Key Weeds Controlled or Suppressed:**

Preemergence	Postemergence
burclover	cheeseweed (malva)
cheeseweed, malva	fiddleneck, coast
fiddleneck, coast	groundsel, common
groundsel, common	henbit
henbit	minerslettuce
knotweed, prostrate	morningglory species, annual
lambquarters, common	mustard, black
minerslettuce	nettle, burning
mustard, black	nightshade, black
nettle, burning	pigweed, redroot
nightshade, black	purslane, common

pigweed, redroot purslane, common redmaids rocket, London sowthistle, annual	redmaids rocket, London sowthistle, annual
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### **Sucker Control in Non-Dormant Grapes**

**(Washington and Oregon Only)**

**(Grapes for Wine and Processing Only)**

<b>Application Timing for Sucker Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Grape suckers less than 12 inches in length.	1 – 2 (0.25 - 0.5 lb. a.i.)	Apply <b>Objective</b> in a three-foot band directed towards to newly emerging suckers at the base of the grapevine. The highest rate and/or a second application may be required to achieve an acceptable level of control/suppression of grape suckers. Avoid spray contact on flowers, grape clusters, or fruit. Use mounted nozzles to deliver the spray solution. Thorough spray coverage of sucker growth is essential for optimal activity. Use a spray volume of 50 or more gallons per acre (broadcast basis).

**Tank Mixing:** For enhanced postemergence sucker activity, a tank mixture of **Objective** with either glufosinate (Rely Herbicide EPA Reg # 264-652) or paraquat (Gramoxone EPA Reg #100-1652) can be used. Apply at the specified rates and growth stages in a manner describe on the respective labels. Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.

#### **Precautions:**

- The use of **Objective** may result in varying degrees of injury to non-dormant grapes. Grape foliage will typically exhibit injury symptoms from direct or indirect (spray drift or soil contact) exposure. This injury may result in necrosis, reddening, cupping, or crinkling of grape leaves. The grape plant will continue to grow normally. Leaves that are immature or expanding at the time of contact with

**Objective** are the most susceptible to injury. Grape fruit may exhibit some small blemishes (spots or flecks) on the fruit.

#### **Crop-Specific Restrictions:**

- DO NOT** apply more than 2 pints (0.5 lb. a.i.) of **Objective** broadcast per acre in a single application.
- DO NOT** apply more than 6 pints (1.5 lbs. a.i.) per acre per year as a result of multiple applications in any given area (dormant and non-dormant; broadcast or banded).
- DO NOT** make more than 4 applications per acre per year when using reduced application rates.
- DO NOT** make follow up applications within 8 weeks of previous application.
- Objective** should be applied only by ground application equipment.
- Apply **Objective** as a non-dormant application for sucker control only to wine or processed grapes.
- DO NOT** apply **Objective** within 60 days of harvest.

### **Pistachios, Walnuts, Almonds (California and Arizona Only)**

**(Non-Dormant Application)**

<b>Weed Control</b>	<b>Rate (pt/acre)</b>	<b>Specific Use Directions</b>
Preemergence	5 – 6 (1.25 - 1.5 lbs. a.i.))	<b>Preemergence:</b> For residual weed control of listed weeds.

Postemergence	1 – 2 (0.25 - 0.5 lb. a.i.)	<b>Postemergence (Suppression):</b> Apply to seedling weeds less than 4 inches in height. Repeat applications may be required.
	2 – 6 (0.5 - 1.5 lbs. a.i.)	<b>Postemergence (Cleanup):</b> Contact (postemergence) control for cleanup sprays and preharvest applications. Apply to seedling weeds less than 4 inches in height. Applications to weed seedlings beyond the 4-inch stage may result in partial control.
<b>Tank Mixing:</b> For broader spectrum grass and broadleaf weed control in tree row middles, <b>Objective</b> may be tank mixed with either paraquat (Gramoxone) or glyphosate. Refer to Mixing Directions section for Tank Mixing Precautions. Follow applicable use directions, precautions, and limitations on the respective product labels. In interpreting the labels of tank mixed products, the most restrictive label limitations must apply.		
<b>Chemigation:</b> Follow chemigation instructions in Product Information section. <b>Flood (Basin) Irrigation:</b> For flood (basin) irrigation systems, meter continuously into the water during the entire irrigation period. Best weed control results are obtained when a uniform distribution and flow of irrigation water is maintained over level land. Irrigation water treated with <b>Objective</b> must be contained on the treated area until the water is absorbed by the soil. <b>Low Volume Sprinkler (Microsprinkler) and Drip (Trickle) Irrigation:</b> Apply only through low- volume sprinkler or drip systems designed to uniformly distribute irrigation water beneath the tree canopy. Applications should be made prior to weed emergence; otherwise postemergence activity may be inconsistent due to uneven coverage. Meter <b>Objective</b> at a continuous rate during the middle 1/3 of the irrigation period and discontinue application during the final 1/3 of the irrigation period to insure proper flushing of the irrigation system. Use of <b>Objective</b> through low-volume sprinklers or drip emitters helps to reduce the "ring effect" of weed escapes in areas around sprinklers or emitters where previously applied broadcast or directed treatments begin to break down.		
<b>Precautions:</b> Direct spray toward the base of trees. Avoid direct contact with foliage or nuts. <b>Objective</b> should be applied only to healthy growing trees		
<b>Crop-Specific Use Restrictions:</b> <ul style="list-style-type: none"> <li>• When applied as a non-dormant treatment, <b>Objective</b> can only be applied to pistachio plantings between May and 7 days prior to harvest.</li> <li>• When applied as a non-dormant treatment, <b>Objective</b> can only be applied to almond plantings between April 1 and September 30 and to walnut plantings between May 1 and September 30.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 7 days of harvest of pistachios.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 15 to 30 days of harvest of almonds.</li> <li>• <b>DO NOT</b> apply <b>Objective</b> within 7 days of harvest of walnuts.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) of <b>Objective</b> broadcast per acre in a single application.</li> <li>• <b>DO NOT</b> apply more than 6 pints (1.5 lbs. a.i.) of <b>Objective</b> per acre per year during the nondormant period.</li> <li>• <b>DO NOT</b> make more than 3 applications per acre per year when using reduced application rates.</li> <li>• <b>DO NOT</b> make follow up applications within 2 weeks of previous application.</li> </ul>		

#### Key Weeds Suppressed and/or Controlled

cheeseweed (malva)	morningglory species, annual
fiddleneck, coast	mustard, black
filaree, broadleaf	nettle, burning
filaree, redstem	pigweed, redroot
filaree, whitestem	purslane, common
groundsel, common	redmaids
henbit	rocket, London
minerslettuce	sowthistle, annual

### Additional Weeds Controlled in Tank Mix with Glyphosate or Paraquat

Barnyardgrass	horseweed
Bluegrass, annual	(maretail)
Chickweed, common	rocket, London
	ryegrass, Italian

### Windbreaks and Shelterbelts

(For Use Only in Minnesota, North Dakota, South Dakota, and Wyoming)

Weed Control	Rate (pt/acre)	Specific Use Directions
Preemergence Postemergence	4 – 6 (1.0 – 1.5 lbs. a.i.)	<p>Apply <b>Objective</b> may be applied as a broadcast, banded or post- directed spray. Preemergence control is most effective when spray is applied to clean, weed-free soil surfaces. Pre-transplant applications must be made after completion of soil preparation but prior to transplanting. Transplanting should be completed with minimal soil disturbance. For optimum weed control results, treated soil surfaces should be left undisturbed during the time period for which weed control is desired.</p> <p><b>Postemergence Weed Control:</b> For best results, apply before 4-leaf stage for broadleaf weeds or 2-leaf stage for grass weeds.</p> <p><b>Conifers: Objective</b> can be applied pre-transplant, post-directed or postemergence (over-the-top) to conifers. Postemergence or post-directed applications should be applied prior to budbreak or after new growth foliage has hardened off and new terminal buds have formed.</p> <p><b>Deciduous Hardwoods: Objective</b> has exhibited selectivity to many deciduous species when applied pre-transplant or as a post-directed spray prior to budbreak.</p>
<p><b>Precautions:</b></p> <p><b>Important:</b> Some varieties or cultivars of conifers or deciduous species listed may be susceptible to <b>Objective</b>. Care should be taken to ensure that the particular variety to be sprayed with <b>Objective</b> is tolerant. For unfamiliar species, it is suggested that <b>Objective</b> be tested on a limited number of plants prior to large- scale application.</p> <p>Occasionally after the use of <b>Objective</b>, a spotting, crinkling, or flecking may appear on the leaves of the deciduous species. Leaves that receive direct or indirect (drift) spray contact will be injured. Deciduous species typically rapidly outgrow these symptoms and develop normally.</p> <p>Application after budbreak may result in injury to deciduous species. If non-dormant application is required, apply only after foliage has fully expanded and hardened off. Avoid direct or indirect spray contact with the foliage by applying to the soil surface as a directed spray.</p> <p>Apply <b>Objective</b> only to healthy deciduous and/or conifer trees.</p>		

**Specific Use Restrictions:**

- **DO NOT** apply more than 6 pints (1.5 lbs. a.i.) of **Objective** per acre in a single application.
- **DO NOT** apply more than 18 pints (4.5 lbs. a.i.) per acre per year.
- **DO NOT** make more than 4 applications per acre per year when using reduced application rates.
- **DO NOT** make follow up applications within 8 weeks of previous application.
- **DO NOT** apply **Objective** to conifers or deciduous trees that have been weakened or under stress from excessive fertilizer or soil salts, disease, nematodes, frost, drought, flooding, previously applied pesticides, soil insects, or winter injury, as severe injury may result.

**Key Broadleaf Weeds Controlled:**

buckwheat, wild	mustard, wild
burclover	nettle, burning
carpetweed	nightshade, black
dock, curly	nightshade, hairy
groundcherry, cutleaf	oats, wild
groundcherry, Wright	orach, red
groundsel, common	pepperweed, yellow flower
henbit	pigweed, prostrate
jimsonweed	pigweed, redroot
knotweed, prostrate	purslane, common
kochia	rocket, London
ladysthumb	shepherdspurse †
lambsquarters, common	smartweed, Pennsylvania
lettuce, prickly	sowthistle, annual
mallow, little	tansymustard
mayweed	thistle, Russian (seedling)
mustard, blue	velvetleaf
mustard, tumble	

† The highest rate or multiple applications may be required for acceptable control.

**Key Grasses Controlled:**

barnyardgrass	foxtail, giant
bluegrass, annual	goosegrass
crabgrass, large	witchgrass

**Objective may be applied to numerous conifer and deciduous species, including the following:**

**Conifer Species**

Common Name	Scientific Name
<b>douglas-fir</b>	<i>Pseudotsuga menziesii</i>
<b>fir</b>	
grand	<i>Abies grandis</i>
fraser	<i>Abies fraseri</i>
noble	<i>Abies procera</i>
<b>hemlock</b>	
eastern hemlock	<i>Tsuga canadensis</i>
western hemlock	<i>Tsuga heterophylla</i>
<b>pine</b>	
Austrian	<i>Pinus nigra</i>
eastern white	<i>Pinus strobus</i>
jack	<i>Pinus banksiana</i>
Himalayan	<i>Pinus graffithii</i>
loblolly	<i>Pinus taeda</i>

lodgepole	<i>Pinus contorta</i>
longleaf	<i>Pinus palustris</i>
monterey	<i>Pinus radiata</i>
mugo	<i>Pinus mugo</i>
ponderosa	<i>Pinus ponderosa</i>
scotch	<i>Pinus sylvestris</i>
shortleaf	<i>Pinus echinata</i>
slash	<i>Pinus elliottii</i>
Virginia	<i>Pinus virginiana</i>
<b>spruce</b>	
blue	<i>Picea pungens</i>
dwarf Alberta	<i>Picea glauca conica</i>
Norway	<i>Picea abies</i>
Sitka	<i>Picea sitchensis</i>
<b>Arborvitae</b>	
	<i>Thuja occidentalis</i>
	<i>Thuja orientalis</i>
<b>Juniper</b>	
	<i>Juniperus chinensis</i>
	<i>Juniperus horizontalis</i>
	<i>Juniperus procumbens</i>
	<i>Juniperus sabina</i>
	<i>Juniperus scopulorum</i>
<b>Red Cedar</b>	<i>Juniperus virginiana</i>
<b>yew</b>	<i>Taxus</i> spp.

#### Deciduous Hardwood Species

Common Name	Scientific Name
ash	<i>Fraxinus</i> spp.
crabapple	<i>Malus</i> spp.
eucalyptus	<i>Eucalyptus</i> spp.
lilac	<i>Syringa vulgaris</i>
maple, black	<i>Acer nigrum</i>
oak, northern red	<i>Quercus rubra</i>
olive, Russian	<i>Elaeagnus angustifolia</i>
poplar (cottonwood)	<i>Populus</i> spp.
sweetgum	<i>Liquidambar styraciflua</i>
sycamore	<i>Platanus occidentalis</i>
walnut, black	<i>Juglans nigra</i>

### **TERMS AND CONDITIONS OF USE**

If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

#### **WARRANTY DISCLAIMER**

Sharda USA LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent permitted by law, MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### **Inherent Risks of Use**

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of

performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Sharda USA LLC or the seller. To the extent permitted by law, all such risks shall be assumed by buyer.

### **Limitation of Remedies**

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Sharda USA LLC election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

To the extent permitted by law, Sharda USA LLC shall not be liable for losses or damages resulting from handling or use of this product unless Sharda USA LLC is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Sharda USA LLC be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Sharda USA LLC or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

**Notice:** Read the entire label. Use only according to label directions. **Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.**

### **Shake Well Before Using**

In case of emergency endangering health call poison control center 1-800-222-1222.

Agricultural Chemical: **DO NOT** ship or store with food, feeds, drugs, or clothing.