



53883-314

10/23/2012

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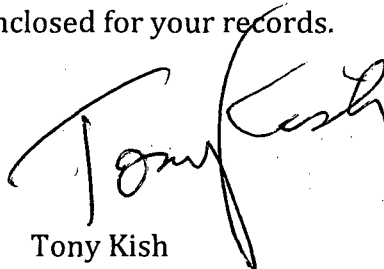
 <b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> Office of Chemical Safety and Pollution Prevention Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration (under FIFRA, as amended)	<b>EPA Reg. Number:</b>  <b>53883-314</b>	<b>Date of Issuance:</b>  <b>OCT 23 2012</b>
	<b>Term of Issuance:</b> Unconditional	
	<b>Name of Pesticide Product:</b> <b>Quali-Pro Ethephon 2 SL</b>	
<b>Name and Address of Registrant (include ZIP Code):</b> Control Solutions, Inc 5903 Genoa Red Bluff Pasadena TX 77507-1041		
<b>Mailed to:</b> Anne Turnbough Director, Regulatory Affairs		
<b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(5) provided that you:</p> <ol style="list-style-type: none"><li>1. Submit and/or cite all data required for registration of your product under FIFRA sec 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li></ol>		
Page 1 of 2		
<b>Signature of Approving Official:</b>    Tony Kish, Product Manager (22) Fungicide Branch/Registration Division/OPP/OCSP (7504P)	<b>Date:</b>  <b>OCT 23 2012</b>	

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2. Make the following change to the label:
  - a. Change the product registration number to "EPA Reg. No. 53883-314"
3. Submit one copy of the final printed label for the record before the product is released for shipment.

Your release for shipment of the product constitutes acceptance of these conditions.

A copy of the label stamped "Accepted" is enclosed for your records.



Tony Kish  
Product Manager (22)  
Fungicide Branch  
Registration Division (7504P)

Enclosure:

Label stamped "Accepted"

# QUALI-PRO<sup>®</sup> ETHEPHON 2 SL

For Commercial Or Agricultural Use Only. Not For Residential Use.

For The Removal Of Dwarf Mistletoe In Ornamental Conifers And Leafy Mistletoe In Ornamental Deciduous Trees; For The Elimination Of Undesirable Fruit On Apple, Crabapple, Carob And Olive Trees; And For Retarding The Growth Of Turfgrasses.

*Note to Label Editor; the text below found within the [ ] is optional marketing text:*  
[Contains ethephon, the active ingredient used in Proxy<sup>®</sup>. Quali-Pro Ethephon 2 SL is not manufactured or distributed by Bayer Environmental Science.]

## ACTIVE INGREDIENT:

Ethephon [(2-chloroethyl)-phosphonic acid]\* ..... 21.7%

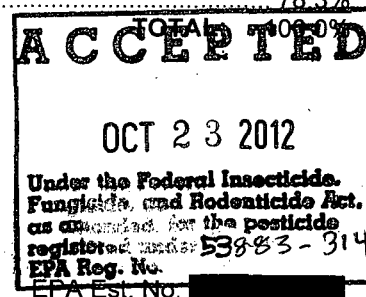
INERT INGREDIENTS: ..... 78.3%

% BY WT.

\*Contains 2 pounds ethephon per gallon

Manufactured for:  
Control Solutions Inc.  
5903 Genoa-Red Bluff Rd.  
Pasadena, Texas 77507-1041

EPA Reg. No. 53883-xxx



Net Contents: \_\_\_\_\_ Gallons

## KEEP OUT OF REACH OF CHILDREN DANGER-PELIGRO

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)

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF SWALLOWED:	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor for treatment advice.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not give anything to an unconscious person.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact SafetyCall<sup>®</sup> International for emergency medical treatment at (866) 897-8050.</p> <p><b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. No specific antidote is available. All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred. Victims of severe overexposure by inhalation should be kept under medical observation for up to 72 hours for delayed onset of pulmonary edema. In a victim of overexposure by ingestion, careful gastric lavage is required due to the possibility of stomach or esophageal perforation. This material is an acid, but the use of alkaline substances to neutralize it is contraindicated.</p>	

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
DANGER**

**Corrosive:** Causes irreversible eye damage. Wear safety goggles when handling. Harmful if swallowed or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin. Do not inhale vapors, as this product will irritate mucous membranes.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

**Applicators, mixers, loaders, and other handlers must wear:**

- Coveralls over short-sleeved shirt and short pants OR long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material such as nitrile, butyl, neoprene and/or barrier laminate
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when mixing, loading, or cleaning equipment

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 and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENGINEERING CONTROLS STATEMENT**

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

**USER SAFETY RECOMMENDATIONS**

**Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash contaminated clothing before reuse.
- 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**

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**SPRAY DRIFT MANAGEMENT**

Avoid spray drift. Do not apply when weather conditions may cause drift. Do not allow this product to drift to non-target areas. Drift may result in illegal residues or injury to adjacent crops and vegetation, in the form of leaf yellowing and defoliation. To avoid spray drift, do not apply aerially when wind speed is greater than 10 mph or during periods of temperature inversions. Use of larger droplet size will also reduce spray drift.

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

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

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

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

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

## **Aerial Drift Reduction Advisory**

This section is advisory in nature and does not supersede the mandatory label requirements.

### **Information on Droplet Size**

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

### **Controlling Droplet Size**

**Volume**-Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

**Pressure**-Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

**Number of nozzles**-Use the minimum number of nozzles that provide uniform coverage.

**Nozzle Orientation**-Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

**Nozzle Type**-Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

### **Boom Length**

For some use patterns, reducing the effective boom length to less than  $\frac{1}{4}$  of the wingspan or rotor length may further reduce drift without reducing swath width.

### **Application Height**

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

### **Swath Adjustment**

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

### **Wind**

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

### **Temperature and Humidity**

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

### **Temperature Inversions**

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

### Sensitive Areas

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

### DIRECTIONS FOR USE

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

Do not apply this product 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 regulations. Read the entire label before using this product.

### 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), notification to workers, and restricted-entry intervals. 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 48 hours.** The REI is 72 hours in areas where average rainfall is less than 25 inches per year.

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

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves such as any waterproof gloves
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposures

Notify workers of the application by warning them orally and by posting warning signs at entrance to treated areas.

### 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 the product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter the treated area until sprays have dried.

### PRODUCT INFORMATION

Quali-Pro Ethephon 2 SL removes dwarf mistletoe from ornamental conifers and leafy mistletoe from ornamental deciduous trees. Quali-Pro Ethephon 2 SL eliminates undesirable fruit from apple, crabapple, carob, and olive trees. When used on turfgrasses, Quali-Pro Ethephon 2 SL retards grass growth to reduce mowing frequency.

Consult your extension pomologist, horticultural specialist, or farm advisor for local advice on rates, spray volumes (gallons of water per acre), and spray equipment to use for varying temperature and rainfall conditions

### APPLICATION VOLUMES AND SPRAY COVERAGE

Thorough spray coverage is essential to achieve maximum product effectiveness. Spray coverage is affected by choice of equipment, nozzle selection, spray boom setup, spray pressure, plant size, and canopy density. For both air and ground applications, it is important to choose an equipment setup that will assure thorough coverage of plant canopy (foliage and fruit). The actual spray volume required will vary with the size and density of the plant canopy and the equipment used. In California and Arizona, use a volume of no less than 5 gallons per acre for aerial applications.

### EQUIPMENT CLEANING

Because of the acidic nature of this product, prolonged exposure to spray deposits will damage acrylic plastics, certain paints, and metals. Rinse thoroughly all exposed acrylic plastic materials and painted surfaces with a detergent and water within one hour after exposure to spray deposits.

### PRECAUTIONS AND RESTRICTIONS

- Do not contaminate water used for irrigation or domestic purposes.
- Do not allow spray to drift to nearby crops, as this product will cause modifications in plant growth. Plant injury or reduced yields could result.
- Do not plant another crop within 30 days after treatment.
- Do not apply Quali-Pro Ethephon 2 SL through any type of irrigation system.
- Do not use this product for purposes other than those listed on the label.
- Do not exceed the rate of Quali-Pro Ethephon 2 SL per acre per year stated on this label.
- **DO NOT MIX QUALI-PRO ETHEPHON 2 SL WITH AMMONIUM THIOSULFATE. SUCH TANK MIXTURES MAY RESULT IN FORMATION OF TOXIC FUMES.**
- Do not allow mixed solution to stand overnight. Mix only the amount of spray you expect to use each day.
- Do not use Quali-Pro Ethephon 2 SL with additives other than listed on this label.
- Do not allow concentrated product to remain on spray equipment or airplane parts. Immediately rinse any spills with plenty of water, as Quali-Pro Ethephon 2 SL is corrosive.

### USE INSTRUCTIONS MISTLETOE REMOVAL

Quali-Pro Ethephon 2 SL will remove dwarf mistletoe shoots in ornamental conifers and leafy mistletoe from ornamental deciduous trees.

SITES	AMOUNT	SPECIFIC DIRECTIONS	REMARKS
<b>DWARF MISTLETOE</b> On Ornamental Conifers	2.0 pints/ 20 gallons	Apply as a foliar spray to dwarf mistletoe shoots before mistletoe seed dispersal. If mistletoe regrowth occurs, re-treat before seed dispersal. For effective removal, all mistletoe shoots must be sprayed to wet.	Applications made in conjunction with silvicultural mistletoe management will prevent spread of the mistletoe parasite to other parts of the tree and other trees.
On Ornamental Douglas Firs	1.0 pint/ 20 gallons	Use of a non-ionic surfactant at labeled rates may increase effectiveness.	Mature needle drop that normally occurs in the fall may be hastened by the use of Quali-Pro Ethephon 2 SL. Applications of higher rates on Douglas fir could result in excessive needle drop.
<b>LEAFY MISTLETOE</b> On Ornamental Deciduous Trees	2.0 quarts/ 20 gallons	Make foliar applications after fall leaf drop through mid-winter. If mistletoe regrowth occurs, re-treat before mid-winter. For effective removal, all mistletoe shoots must be sprayed to wet. Use of a non-ionic surfactant at labeled rates may increase effectiveness.	Large mistletoe infections and mistletoe found in mesquite can be difficult to control with a single application and re-treatment could be necessary.

### UNDESIRABLE FRUIT ELIMINATION (For Use Only on Ornamentals)

Quali-Pro Ethephon 2 SL will reduce or eliminate undesirable fruit development on apple, crabapple, carob, and olive trees.

SITES	AMOUNT	SPECIFIC DIRECTIONS	REMARKS
APPLES, CRABAPPLES	8.0-12.0 fl. oz. per 20 gallons	Apply as a foliar spray at the flower bud to full bloom stage, prior to fruit set. Wet foliage thoroughly. Excess application of Quali-Pro Ethephon 2 SL can result in excessive leaf drop and/or tree defoliation. Use higher rates when temperatures are cool.	Make applications before fruit set. Some leaf drop or temporary leaf yellowing may occur after treatment.
CAROB ( <i>Ceratonia siliqua</i> )	6.0 fl. oz. per 20 gallons		
OLIVE* ( <i>Olea europaea</i> )	12.0 fl. oz. per 20 gallons		
USE LIMITATIONS:			
<ul style="list-style-type: none"><li>Do not treat weak trees or trees under stress due to drought, insect, or disease damage, as excessive leaf drop or twig drop can result.</li><li>Do not use on small red fruited varieties of crabapple, as fruit elimination will not be satisfactory.</li><li>*Not intended to be used on commercial production as a thinning agent.</li></ul>			

### TURF

Quali-Pro Ethephon 2 SL is a plant growth regulator that may be used to suppress the formation of seedheads of various plants including *Poa annua* and white clover. It may also be used to suppress the growth of certain cool season grasses. Quali-Pro Ethephon 2 SL is foliarly absorbed and is most effective on actively growing healthy turf. Apply in sufficient volume of water to provide uniform coverage. Use of spreader/sticker with an application of Quali-Pro Ethephon 2 SL is not necessary. Quali-Pro Ethephon 2 SL is rainfast within 2 hours. Do not allow entry into treated area until Quali-Pro Ethephon 2 SL has dried. For maximum performance, delay mowing until the day after application.

#### Precautions and Restrictions:

- Do not treat turfgrass with poor root systems or growing under stress due to poor soil conditions, drought, disease, or insect damage.
- Do not use Quali-Pro Ethephon 2 SL in areas where excessive thatch has accumulated.
- Scalping may occur on creeping bentgrass cultivars after more than 2 applications of Quali-Pro Ethephon 2 SL for *Poa* seedhead suppression.
- Quali-Pro Ethephon 2 SL has been used successfully on many bentgrass cultivars. Tolerance testing should be done in new cultivars before extensive use.
- Do not exceed a maximum of 30 oz. of Quali-Pro Ethephon 2 SL per 1000 sq. ft. per year.
- Do not mix with ammonium thiosulfate. This tank mix may result in the formation of toxic fumes.
- Refer to the **PRECAUTIONS AND RESTRICTIONS** section found elsewhere on this label for additional precautions and restrictions.

**Seedhead Suppression:** Foliar application of Quali-Pro Ethephon 2 SL will provide suppression of *Poa annua* and white clover seedheads. Make the initial application prior to the emergence of new seedheads. A period of 2-3 weeks after application is required for maximum performance. Repeat applications may be made to predominately *Poa annua* or white clover sites as needed, but not less than two weeks after the previous application.

APPLICATION	SITES	RATE	SPRAY VOLUME
<b><i>Poa annua</i> and White Clover Seedhead Suppression</b>	Golf course turf including Greens, Tees, Fairways, and Roughs	5 fl. oz./1000 ft <sup>2</sup>	1.0-2.0 gal/1000 ft <sup>2</sup>
<b>Reapplication interval:</b> 2 weeks or greater for all labeled grasses	Commercial Turfgrasses including Bentgrass, Kentucky Bluegrass, Perennial Ryegrass, Tall		



	and Fine Fescue, and Bermudagrass		
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**Tank Mixture With Products Containing The Active Ingredient Trinexapac-Ethyl such as Quali-Pro T-Nex 1 AQ:** Tank mixtures of Quali-Pro Ethephon 2 SL at 5.0 oz./1000 sq. ft. and trinexapac-ethyl-containing products such as Quali-Pro® T-NEX® 1 AQ or Primo MAXX® at 0.125 or 0.25 oz./1000 sq. ft. can be used to promote seedhead suppression as well as turfgrass quality. Multiple applications of the tank mix combination may be needed. The number of applications must not exceed labeled rates or timings for either product applied once. Follow the instructions on each product label for the most restrictive application interval for each turfgrass. Application of this tank mixture during frost periods may cause temporary turf discoloration.

**Growth Suppression:** An application of Quali-Pro Ethephon 2 SL slows the growth of turfgrasses, thus reducing the required frequency of mowing and the volume of clippings collected. Apply Quali-Pro Ethephon 2 SL when daytime air temperatures are 65°F and rising. Quali-Pro Ethephon 2 SL should only be applied once turfgrass mowing heights have been established for the season. Avoid multiple applications of Quali-Pro Ethephon 2 SL in areas where excessive thatch has accumulated.

APPLICATION	SITES	RATE	SPRAY VOLUME
<b>Turfgrass Growth Regulation</b> Reapplication intervals: <ul style="list-style-type: none"> <li>▪ Kentucky Bluegrass-7 weeks</li> <li>▪ Perennial Ryegrass- 7 weeks</li> <li>▪ Tall/Fine Fescue-4 weeks</li> <li>▪ Bentgrass-4 weeks</li> </ul>	Golf course turf including Greens, Tees, Fairways, and Roughs  Commercial Turfgrasses Including Bentgrass, Kentucky Bluegrass, Perennial Ryegrass, Tall and Fine Fescue	5 fl. oz/1000 ft <sup>2</sup>	1.0-2.0 gal/1000 ft. <sup>2</sup>

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place and away from food, feed and other pesticides. **IF SPILLED:** If container is broken or contents have spilled, follow all precautions indicated above and clean up immediately. Before cleaning up, put on full-length trousers, long-sleeved shirt, protective gloves and goggles or face shield. Soak up spill with absorbent media such as sand, earth or other suitable material and dispose of waste at an approved waste disposal facility.

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

### CONTAINER DISPOSAL:

**Nonrefillable Container (five gallons or less):** Nonrefillable container. Do not reuse or refill this container. Clean container 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 ¼ 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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If container is burned, stay out of smoke.

**Nonrefillable Container (greater than five gallons):** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If container is burned, stay out of smoke.

**Refillable Container:** Refillable container. Refill this container with ethephon only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the

container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. For final disposal, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**IMPORTANT:** Read the entire **DIRECTIONS FOR USE** and the **LIMITATION OF WARRANTY AND LIABILITY** before using this product. If terms are not acceptable, return the unopened product container at once.

#### **LIMITATION OF WARRANTY AND LIABILITY**

Read the entire direction for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.**

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Control Solutions, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Control Solutions, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Control Solutions, Inc election, the replacement of product.

Proxy is a registered trademark of the Bayer Group.  
Primo MAXX is a trademark of Syngenta Crop Protection.  
Quali-Pro and T-NEX are registered trademarks.

Original file name: Quali-Pro Ethephon 2 SL (66222-151)(EPA app 10-16-07)(notif to EPA 08-05-08)  
New file name: Quali-Pro Ethephon 2 SL (53883-xxx)-draft label to EPA 06-28-12-revised 09-18-12-FINAL