

53883-309

9/5/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms Shannon Cooley  
Control Solutions, Inc  
5903 Genoa-Red Bluff  
Pasadena, TX 77507-1041

SEP 05 2013

**Subject:** Notification for Label Change per PRN 98-10: Add state restrictive language for Arizona  
Submission date: 8/8/13  
Product name: Quali-Pro Enclave 5.3F  
Reg. Number 53883-309  
Decision Number: 482312

Dear Ms Cooley:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 8/8/13 for the above product. The Registration Division has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have questions concerning this letter, please call Banza Djapao at 703-305-7269 or via email at [djapao.banza@epa.gov](mailto:djapao.banza@epa.gov) or you may call me at 703-308-9443.

Sincerely,

A handwritten signature in black ink that reads "Banza Djapao" followed by a stylized flourish.

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

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United States  
**Environmental Protection Agency**  
 1200 Pennsylvania Avenue, N.W.  
 Washington, DC 20460-0001

- Registration
- Amendment
- Other

OPP Identifier Number

**Application for Pesticide – Section I**

1. Company/Product Number <b>Control Solutions, Inc. / 53883-309</b>	2. EPA Product Manager <b>Tony Kish</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) <b>Control Solutions, Inc. / Quali-Pro® Enclave 5.3 F</b>	PM # <b>22</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Control Solutions, Inc.                  5903 Genoa-Red Bluff                  Pasadena, TX 77507-1041</b>		6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3)(b)(i) my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name

Check if this is a new address

**Section – II**

<input type="checkbox"/> Amendment – Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other – Explain below.
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**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
 Control Solutions, Inc. (CSI) is enclosing a request for Notification to revise label to add state restrictive language for Arizona.

**Section – III**

**1. Material This Product Will Be Packaged In:**

Child Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify): _____
<b>*Certification must be submitted</b>		If "Yes" Unit Packaging Wt.    No. Per Container	If "Yes" Packaging Wt.    No. Per Container

3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling Accompanying Product
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6. Manner in Which Label is Affixed to Product	<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued	<input type="checkbox"/> Stenciled <input type="checkbox"/> Other
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**Section – IV**

**1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).**

Name <b>Shannon Cooley</b>	Title <b>Regulatory Affairs</b>	Telephone No. (Include Area Code) <b>281.892.2532</b> <b>scooley@controlsolutionsinc.com</b>
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**Certification**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received  
**(Stamped)**

2. Signature 	3. Title <b>Regulatory Affairs</b>
4. Typed Name <b>Shannon Cooley</b>	5. Date <b>8/8/13</b>

8/16/13



**C O N T R O L**  
**S O L U T I O N S**  
i n c o r p o r a t e d

August 8, 2013

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202-4501

Re: Notification to add state restrictive language  
EPA Reg. No. 53883-309 / Quali-Pro® Enclave 5.3 F

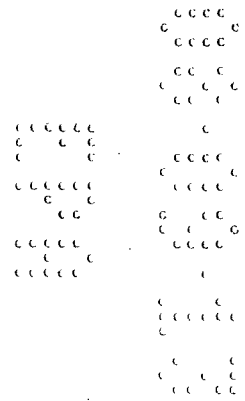
Dear Sir or Madam:

Control Solutions, Inc. (CSI) is enclosing a request for Notification to revise label to add state restrictive language for Arizona.

**"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."**

The following documents are enclosed in support of this application

- 8570-1
- Label - annotated (in track changes) – 1 copy
- Label – clean version – 1 copy



Please contact me directly should you need any additional information,

Sincerely,  
*Shannon Cooley*  
Shannon Cooley  
Regulatory Affairs





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**SURFACE WATER LABEL ADVISORY:** This product may contaminate water through drift or spray in wind. Under some conditions, it may also have a high potential for runoff into surface waters for several days to weeks after application. Poorly draining soils, wet soils with readily visible slopes toward adjacent surface waters or soil with shallow water tables are more prone to runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use with or store near any oxidizing or reducing agents.

**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 regulation.

Do not apply when wind speed favors drift beyond the area intended for treatment.

**AGRICULTURAL USE REQUIREMENTS**

Use this product 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 intervals (REI). 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 (REI) of 12 hours for all crops.

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:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks
- Protective eyewear

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard (WPS) 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. The area treated must be vacated by unprotected persons.

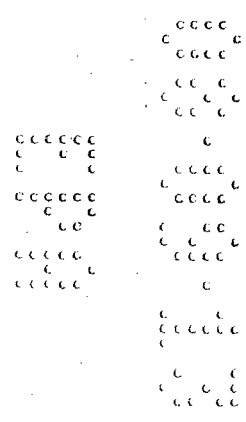
**Do not** enter or allow others to enter until sprays have dried.

**Do not** treat areas while unprotected humans or domestic animals are present in the treatment area. Because certain States may require more restrictive reentry intervals, consult your State Department Agriculture for further information.

**GENERAL PRECAUTIONS**

QUALI-PRO® ENCLAVE 5.3 F can be used effectively in dilute or concentrate sprays. Thorough, uniform coverage is essential for disease control. Do not combine QUALI-PRO® ENCLAVE 5.3 F in a spray tank with pesticides, surfactants, or fertilizers, unless prior use has shown the combination to be physically compatible, effective, and non-injurious under your conditions of use. Do not combine QUALI-PRO® ENCLAVE 5.3 F with DiPel® 4L, Foil®, Triton AG-98®, Triton B-1956™ as phytotoxicity may result.

**Note:** Prior to pouring, slowly invert container several times to assure uniform mixture.





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buildings, daycare centers, playgrounds, playfields, recreational park athletic fields located on or next to schools (i.e., elementary, middle, and high schools), campgrounds, churches, and theme parks.

**NOTES:**

- Use QUALI-PRO® ENCLAVE 5.3 F both preventatively and curatively; it is not phytotoxic on turfgrass.
- For use only by certified applicators and those under their direct supervision.
- **\*Do not** use QUALI-PRO® ENCLAVE 5.3 F on turf being grown for sale or other commercial uses such as sod.
- Not for Homeowner Use.
- **Do not** apply by air or through any type of Ultra Low Volume (ULV) spray system (<5 gallons per acre).

**Mixing Instructions:** Add the required amount of QUALI-PRO® ENCLAVE 5.3 F to a partially filled tank agitated by mechanical or hydraulic means. Add the remaining required amount of water. Maintain continuous agitation to keep the material in suspension. For best results, use spray mixture the same day it is prepared. When tank mixing other products with QUALI-PRO® ENCLAVE 5.3 F, follow the proper sequence of additions to the spray tank. Dissolve any product in water-soluble packaging fully before adding water dispersible granules or wettable powders. Following uniform dispersion of any dry products within the tank, suspension concentrates such as QUALI-PRO® ENCLAVE 5.3 F can be added. Emulsifiable concentrates should be added last.

**Turf Types:** All golf course related cool- and warm-season grasses (such as but not limited to Bentgrasses, Bermudagrasses, Bluegrasses, Fescues, Ryegrasses, St. Augustinegrasses and Zoysiagrasses) or their mixtures.

**Controlling Turf Disease:** Applications are warranted when conditions favor development of disease. Continue applications within the limitations recited below for as long as these conditions persist. For severe disease pressure, select the highest rate and shortest interval corresponding to the Rate and Remarks found in the table below.

**Retreatment Intervals:** The minimum retreatment interval for QUALI-PRO® ENCLAVE 5.3 F applications is 14 days at the 3 - 4 fl.oz. per 1,000 sq.ft. rate, and 21 days at the 5 - 6 fl.oz. rate, and 28 days at the 7 - 8 fl.oz. rate.

**Turf Application Directions:**

Apply QUALI-PRO® ENCLAVE 5.3 F uniformly over the area to be treated with a properly calibrated power sprayer. Apply after mowing or avoid mowing for 12 hours after application. Apply sufficient water to obtain thorough coverage; usually 1½ to 2½ gallons per 1,000 sq.ft. turf area or 65 - 100 gallons of water per acre. When treating golf course greens, always treat aprons and approaches to golf greens.

**Retreatment (Spray) Intervals:**

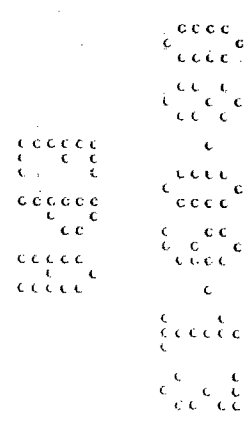
- **Greens and Tees:** Make 14 - 28 day intervals as required. When disease pressure is high, it is recommended to use a retreatment interval of 14 days at the rate of 4 fl.oz. per 1,000 sq.ft.
- **Fairways and other Turf Areas:** Make repeat applications at 14 - 28 day intervals as required.

**\*Use Restriction:**

In the State of New York, the maximum allowable use rate for tebuconazole on golf course greens, aprons and tees is 22 fl. oz. /1000 sq. ft. (which is 2.2 lb. active tebuconazole per treated acre) per year inclusive of all tebuconazole formulations applied. For instance, four sprays of QUALI-PRO® ENCLAVE 5.3 F at 3 fl. oz. /1000 sq. ft. would still permit one spray of QUALI-PRO® ENCLAVE 5.3 F in the autumn at the rate of 8 fl. oz. /1000 sq. ft. for snow mold control.

**QUALI-PRO® ENCLAVE 5.3 F: APPLICATION RATES AND RETREATMENT INTERVALS FOR THE CONTROL OF DIFFERENT DISEASES\***

DISEASE(S) CONTROLLED	RATE OF ENCLAVE 5.3 F	REMARKS
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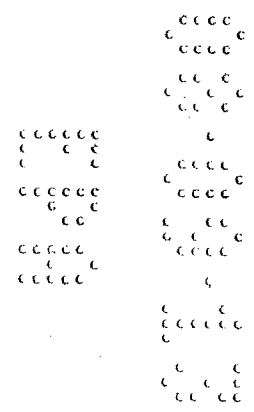




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	fl.oz./1,000 sq.ft. **	
Anthracnose (Basal*** and Foliar) ( <i>Colletotrichum cereale</i> )	3.0 - 4.0 (14 - 21 day interval) 4.0** (14 day interval) 7.0 - 8.0 (28 day interval)	Use preventatively. Make additional applications at no less than 14-day intervals as needed. Allow spray to dry on leaves with no watering in.
Dollar Spot ( <i>Sclerotinia homoeocarpa</i> ) Copper Spot ( <i>Gloeocercospora sorghi</i> ) Brown Patch and Zoysia Patch ( <i>Rhizoctonia solani</i> ) Red Thread ( <i>Laetisaria fuciformis</i> )	3.0 - 4.0 (14 - 21 day interval)  7.0 - 8.0 (28 day interval)	Apply when disease first appears. Make additional applications as needed. Allow spray to dry on leaves with no watering in.
Pink Snow Mold ( <i>Microdochium nivale</i> ) (Only for those areas where snow cover is not present the entire winter)	7.0 - 8.0 (28 day interval)	Apply QUALI-PRO® ENCLAVE 5.3 F in mid to late November before turf has stopped all growth activity. Lightly water application into the root zone for best results. For best results, use a spreader-sticker. Leave on leaf surfaces with no watering-in. Minimum spray interval is 28 days.
Gray Leaf Spot ( <i>Pyricularia grisea</i> )	3.0 - 4.0 (14 - 21 day interval)  7.0 - 8.0 (28 day interval)	Apply when conditions are favorable for disease development. Continue at 14-day intervals. Let spray dry on leaves with no watering in.
Summer Patch ( <i>Magnaporthe poae</i> )	3.0 - 4.0 (14 - 21 day interval)  7.0 - 8.0 (28 day interval)	For preventative treatment, make 3 applications at 28-day intervals beginning in early May. Water product into the root zone thoroughly after application. If treatment is begun after the disease first appears, apply the 4 fl.oz. rate twice at 14-day intervals. Otherwise, use the 8 fl.oz. rate at 28-day intervals.
Fusarium Blight ( <i>Fusarium roseum</i> ) Necrotic Ring Spot and Spring Dead Spot ( <i>Leptosphaeria korrae</i> )	3.0 - 4.0 (14 - 21 day interval)  7.0 - 8.0 (28 day interval)	Make two applications at 14 to 28-day intervals beginning applications when the disease first appears.
Stripe Smut ( <i>Ustilago striiformis</i> )	3.0 - 4.0 (14 - 21 day interval)  7.0 - 8.0 (28 day interval)	Make two applications at 14-day intervals when disease first appears. For prevention, apply in spring before grass growth and in the fall.
Gray ( <i>Typhula spp.</i> ) and Pink Snow Mold ( <i>Microdochium nivale</i> ) Fusarium patch (Where snow cover is present the entire winter)	7.0 - 8.0 (28 day interval)	Apply QUALI-PRO® ENCLAVE 5.3 F once in middle October to late November before snow cover. Do not apply on top of snow. Lightly water application into the root zone for best results.  Tees and Greens Only: If conditions are favorable for <i>Fusarium</i> , a second application can be made at a minimum 28-day interval.

\*In New York, the maximum allowable use rate for tebuconazole on turf greens is 2.2 lb. active ingredient per treated acre per year inclusive of all tebuconazole containing formulations. Because each fl. oz. of

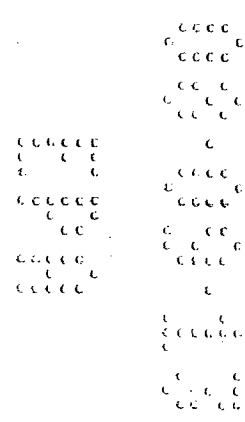


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QUALI-PRO® ENCLAVE 5.3 F applied to turf is the equivalent of applying 0.1 lb. active tebuconazole/acre, the maximum allowable use rate of QUALI-PRO® ENCLAVE 5.3 F in New York is 22 fl. oz./1000 sq. ft. unless other tebuconazole formulations have been applied to the greens in the same year.

\*\*Refer to the use sites and maximum application rates table below to determine the maximum allowable rates for each application and for the season.

\*\*\*Use the higher rate of 4 fl.oz. and shorter intervals of 14 days for Basal Anthracnose



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**QUALI-PRO® ENCLAVE 5.3 F: MAXIMUM RATES PER APPLICATION AND PER GROWING SEASON FOR DIFFERENT USE SITES**

Site	Maximum single Application Rate fl.oz./1,000 sq.ft.	Maximum Appl. Rate fl.oz./1,000 sq.ft./year	Maximum Appl. Rate (Pints/Acre/year)
Golf course green/aprons	8	44 (22 in New York)	120 (60 in New York)
Golf Course (Tees)	8	44 (22 in New York)	120 (60 in New York)
Golf Course Fairways (outside FL)	8	16	43.6
Golf Course Fairways (Florida only)	8	8	21.8
Golf Course Roughs (outside FL)	8	16	43.6
Golf Course Roughs (Florida only)	8	8	21.8

**Note to User:** Do not graze animals on treated turf. Do not feed clippings to livestock or poultry. In New York, do not exceed 22 fl. oz. /1000 sq. ft. per year on aprons, greens and tees or 60 Pints/Acre.

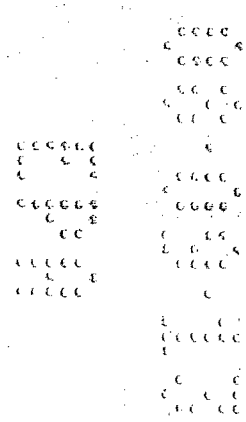
**Maximum QUALI-PRO® ENCLAVE 5.3 F Application Rates per Year:**

- **Tees, Greens and Aprons:** Do not apply more than 44 fl.oz. QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. (120 pints/acre) per year. Do not apply more than 4 fl.oz. of QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. at a 14-day interval, or 8 fl.oz. per 1,000 sq.ft. at a 28-day retreatment interval. Apply QUALI-PRO® ENCLAVE 5.3 F in at least 1½ to 2½ gallons of water per 1,000 sq.ft. when used in turf areas. When treating golf course greens, always treat aprons and approaches to golf greens.
- **Fairways:** Do not apply more than 16 fl.oz. QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. (43.6 pints/acre) per year. Do not apply more than 4 fl.oz. of QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. at a 14-day retreatment interval, or 8 fl.oz. per 1,000 sq.ft. at a 28-day interval.
- **Fairways in Florida:** Do not apply more than 8 fl.oz. QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. (21.8 pints/acre) per year. Do not apply more than 4 fl.oz. of QUALI-PRO® ENCLAVE 5.3 F per 1,000 sq.ft. at a 14-day interval, or 8.0 fl.oz. per 1,000 sq.ft. at a 28-day interval. The maximum single application on fairways in Florida is 8.0 fl.oz. per 1,000 sq.ft.

**Apply QUALI-PRO® ENCLAVE 5.3 F in at least 1½ to 2½ gallons of water per 1,000 sq.ft. of turf, or 65 - 100 gallons of water per acre.** Higher spray volumes will result in better coverage and better disease control.

**HORTICULTURAL DISEASE CONTROL\*  
(GREENHOUSE, NURSERY, AND LANDSCAPE)  
USE DIRECTIONS**

QUALI-PRO® ENCLAVE 5.3 F provides broad-spectrum control of many foliar, stem, and below-ground diseases on a wide range of horticultural plants grown or maintained under a variety of conditions. Apply QUALI-PRO® ENCLAVE 5.3 F prior to when a particular disease usually appears and at the very latest, upon first sign of disease. Use 14 - 28 day spray intervals. Add an acceptable wetting agent to the spray tank to increase product efficacy for hard-to-wet foliage. Use a spreader-sticker when excessive and repeated foliar wetting occurs. Use QUALI-PRO® ENCLAVE 5.3 F to control listed diseases on non-commercial fruit and nut trees. Do not use fruit or nuts from trees treated with this product as food. Do not apply this product to home orchards or backyard fruit trees after fruit set.



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**Note:** QUALI-PRO® ENCLAVE 5.3 F has been determined to be safe for use on the plant types listed in these directions for use based on cumulative data derived from research trials and historical field use. As all species and cultivars have not been tested, perform trial applications if a user wishes to make an application to a plant type not listed on the label but found on a similar use site and for disease that is listed on the label. To conduct a trial application, apply at least two applications to at least 25 trial plants at the highest concentration, 7 days apart. Evaluate 7 days after the last application before initiating full-scale application. Do not use this product on the following plants: Swedish Ivy (*Neprolepsis exaltata*), Boston Fern (*Plectranthus australis*), and Easter Cactus (*Hatiora gaertneri*).

**QUALI-PRO® ENCLAVE 5.3 F: ORNAMENTAL - PLANT TYPES TO BE USED ON**

PLANT TYPE	
Herbaceous Bedding	Ageratum, Begonia, Canna, Coleus, Dahlia, Dusty Miller, Foxglove, Fuchsia, Geranium, Impatiens, Lavender, Marigold, Pansy, Petunia, Pinks, Primrose, Salvia, Statice, Strawflower, Tickseed, Verbena
Flowering	Chrysanthemum, Hydrangea, Hollyhock, Iris, Lily, Poinsettia
Tropical Foliage	Dieffenbachia, Dracaena, English Ivy, Philodendron, Pothos
Woody Ornamentals	Azalea, Hibiscus, Holly, Ligustrum, Rhodendrum, Rose, Pyracantha
Evergreen Trees	Douglas Fir, Fir, Larch, Pine, Spruce
Deciduous Trees*	Ash, London Plane, Maple, Oak, Sycamore, Walnut
Flowering Trees*	Cherry, Crabapple, Hawthorn, Mountain Ash, Pear

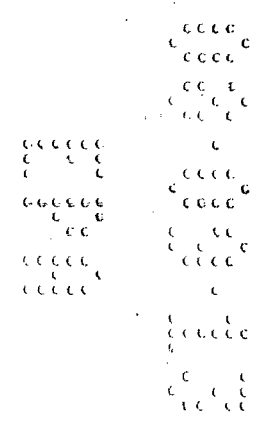
\*Do not use fruit or nuts from treated trees as food or feed.

**QUALI-PRO® ENCLAVE 5.3 F: ORNAMENTALS AND DISEASES TO BE CONTROLLED**

DISEASE(S)	PLANT TYPES
Anthracoze	Woody ornamentals, shade trees <sup>1</sup>
Ascochyta Blight	Herbaceous ornamentals
Black spot	Roses
Botrytris (Gray Mold)	Woody and herbaceous ornamentals
Brown Rot	Woody and herbaceous ornamentals
Colletotrichum	Woody and herbaceous ornamentals
Cercospora Leaf Spot	Woody and herbaceous ornamentals
Corynespora Leaf Spot	Ligustrum
Didymellina Leaf Spot	Iris
Diplodia Tip Blight (Diplodia pinea)	Shade and ornamental trees
Ovulinia	Azalea, rhododendron <sup>2</sup>
Entomosporium Leaf Spot	Woody and herbaceous ornamentals
Fuscaladium Leaf Scab	Woody and herbaceous ornamentals
Phomopsis Blight	Woody and herbaceous ornamentals
Pine Tip Blights	Woody ornamentals
Powdery Mildew	Woody and herbaceous ornamentals, ornamental nut and fruit trees
Rust Diseases	Ornamental nut and fruit trees
Ramularia Leaf Spot	Herbaceous ornamentals
Scab	Pyracantha, flowering crab, ornamental fruit and nut trees
Septoria Leaf Spot	Woody and herbaceous ornamentals
Venturia Leaf Scab	Woody and herbaceous ornamentals

<sup>1</sup> Begin at bud and make 2 or 3 additional applications at 14-day intervals.

<sup>2</sup> Begin treatments as flowers open. Addition of a spray surfactant to the spray mixture improves distribution of the spray on hard-to-wet plants.





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<i>Erysiphe, Microsphaera, Phyllactinia, Podosphaera, Oidium, Sphaerotheca</i>	or 8 - 11 pts per acre	repeat application every 14 to 21 days. Rotations with other effective products can be used.
Rust Diseases caused by: <i>Puccinia, Gymnosporangium, Uromyces</i>	32 - 44 oz per 100 gal or 8 - 11pts per acre	Apply late spring or when symptoms first appear. Repeat applications every 14 to 21 days during disease period. Rotations with other effective products can be used.
Tip Blight of Pine <i>Sphaeropsis sapinea, Diplodia pinea</i>	32 - 44 oz per 100 gal or 8 - 11pts per acre	Begin applications in the spring when new growth starts. Make a second application just prior to needle emergence from the sheath and a third application 14-21 days later. Ensure thorough coverage.
Twig Blights, Cankers, and Diebacks <i>Diaporthe, Kabatina, Phoma, Phomopsis</i>	32 - 44 oz per 100 gal or 8 - 11pts per acre	Apply when symptoms first appear. Repeat applications every 14 to 21 days during disease period.

**Adjuvants:** Where rainfall and/or overhead irrigation is the norm, use of a compatible spreader/sticker is suggested. Where wetting of foliage is difficult, use a compatible wetting agent. Follow the phytotoxicity precautions described in the **HORTICULTURAL APPLICATIONS** section of this label.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal or cleaning of equipment.  
**PESTICIDE STORAGE:** Store in original container in dry area. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, absorb with sand or other inert material and dispose of absorbent in accordance with the Pesticide Disposal instructions listed below.  
**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 used 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 (five gallons or less):** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. 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 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. If recycling is not available, 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.

**LIMITATION OF WARRANTY AND LIABILITY**

Read the entire directions 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 risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. 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

