

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

53883-481

**EPA Reg. Number:** 

Date of Issuance:

81

2/10/21

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X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

CSI 19-332 Lambda + PPZ Granule

Name and Address of Registrant (include ZIP Code):

Haley Wade Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

**Note:** 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.

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Shazi Bozner	2/10/21
Shaja B. Joyner, Product Manager 20	
Fungicide-Herbicide Branch	
Registration Division 7505P	

EPA Form 8570-6

- 2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Propiconazole GDCI-122101-1705
  - b. Lambda-cyhalothrin GDCI-128897-1249

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

- 3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 4. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 53883-481."
- 5. Submit one copy of the final printed label for the record before you release the product for shipment.

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

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 03/30/2020

If you have any questions, please contact Lindsay DeMers via email at demers.lindsay@epa.gov.

Enclosure

# CSI 19-332 Lambda + PPZ Granule

# For outdoor residential use only.

ACTIVE INGREDIENT:	
Propiconazole	0.30%
Lambda-cyhalothrin	0.02%
OTHER INGREDIENTS:	99.68%
TOTAL:	



A OTIVE INCORPORT

Manufactured for: Control Solutions, Inc. 5903 Genoa Red Bluff Pasadena, TX 77507 EPA Reg. No: 53883-XXX
EPA Est. No: \_\_\_\_\_
Net Contents:

{Lot number will be printed on the container}

Consumer & Professional Solutions

# CAUTION

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.)

[Alternate text – all or in part: See side panel(s) for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal.]

# **FIRST AID**

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing eye. Call Poison Control Center or doctor for treatment advice.

# **HOT LINE NUMBER**

[Phone numbers and service providers may change on the final printed label.] Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the [National Pesticide Information Center at 1-800-858-7378] [SafetyCall® at (866) 897-8050].

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

# **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, **DO NOT** allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. **DO NOT** apply directly to water. This pesticide is highly toxic to bees exposed to direct treatment on

blooming crops or weeds. **DO NOT** apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

#### STOP. READ ENTIRE LABEL BEFORE USE.

#### **DIRECTIONS FOR USE**

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



Keep children and pets off treated area until product has been watered in and lawn is

dry.

In New York State, this product may not be applied to lawns within 100 ft of a coastal marsh, or a stream that drains directly into a coastal marsh.

# **Three Easy Steps to Use this Product**

Step #1: Determine size of job, measure the area to be treated

Step #2: Use spreader setting chart to determine the appropriate setting for your spreader.

Step #3: Treat as indicated in the rate chart. Thorough coverage is important. Water in granules immediately after application

#### **USE RESTRICTIONS**

- **DO NOT** apply more than 4 pounds/1,000 sq ft in a single application.
- **DO NOT** apply more than 12 pounds/1,000 sq ft per year.
- **DO NOT** apply more than 3 times per year per use site.
- Minimum retreatment interval: 7 days
- DO NOT allow product to run off from target site or apply within 24 hours of rain.
- Application is prohibited directly into sewers or drains, or to an area like a gutter where drainage
  to sewers, storm drains, water bodies or aquatic habitat can occur. DO NOT allow the product to
  enter any drain during or after application.
- **DO NOT** make applications during rain. Apply this product only to the lawn area. Water after application. **DO NOT** water to the point of run-off.

# WHEN TO USE

This product is highly effective when it is used to prevent listed fungi and the lawn diseases they cause. Start treating when grass begins to turn green in the spring or when signs of lawn diseases caused by the listed fungi and insect damage are first noticed. For best control treat every two weeks.

#### **HOW TO APPLY**

Apply this product at a rate of 4 pounds/1000 sq ft over the area to be treated using a properly calibrated drop or rotary-type spreader when conditions are favorable for disease development according to the manufacturer's directions. Check frequently to make sure the spreader is operating properly and distributing product evenly. A more uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at a right angle to the first. Avoid skips and excessive overlaps during application. Water lawn after application.

[Note to reviewer: Label may include the optional spreader settings chart below for lawn application with the spreader model and settings information. Spreader models and settings may differ from those below on the final printed label. The setting information will be fill out on the final label.]

Spreader Make and Model	4 lb/1000 sq. ft.
Cyclone	· ·
Rotary	Χ
K-GRO	
Rotary	X
Drop	X
REPUBLIC	
EZ Drop #530	X
EZ Drop #540	X
SCOTTS	
SpeedyGreen 2000	X
SpeedyGreen 3000	X
AccuGreen 1000	X
AccuGreen 2000	X
AccuGreen 3000	X
Drop	X
SEARS	
Rotary	Χ
Drop	X
EARTHWAY	
Rotary	Χ
PRECISION	
Rotary (#S850)	X
RED DEVIL	
Rotary	X
TRUE TEMPER	
Rotary	X
Rotary	X

Note: The spreader settings listed above are approximate. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust spreader setting if necessary, in order to ensure correct rate of application.

#### INSECTS CONTROLLED

Ants [Argentine, Southern, Field, Alleghany mound, Honey, Pavement, Nuisance, Crazy], Armyworms, Blacklegged ticks, Crickets, Cutworms, Earwigs, Fleas, Japanese Beetle (adults), Grasshoppers, Billbugs, Hyperodes weevils, Mole Crickets, Chinch bugs, Lawn moths (Sod webworms), Leafhoppers, Millipedes, Palmetto bugs, Sowbugs, Mites, Spittlebugs and Waterbugs.

#### **FUNGI CONTROLLED**

Colletotrichum graminicola (Anthracnose), Rhizoctonia solani (Brown patch), Gloeocercospora sorghi (Copper spot), Sclerotinia homoeocarpa (Dollar spot), Fusarium nivale (Fusarium Patch), Laetisaria fuciformis (Red Patch), Bipolaris spp., Drechslera spp. (Leaf spot including septoria, zonate), Bipolaris spp., Drechslera spp. (Melting out), Sclerotium rolfsii (Crown rot), Urocystis agropyri (flag smut), Erysiphe graminis (Powdery mildew), Puccinia graminis (Rust), Ustilago striiformis, (Stripe smut)F

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry place. Keep container closed and away from food, feedstuffs, and domestic water supplies.

**PESTICIDE DISPOSAL:** To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or industry). **CONTAINER HANDLING:** Non-refillable container. **DO NOT** reuse or refill this container. **If empty:** Offer for recycling if available or discard in a sanitary landfill. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

#### WARRANTY STATEMENT

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, IT IS CONTROL SOLUTIONS INC., AND SELLERS INTENTION THAT in no event shall Control Solutions or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. To the extent consisten with applicable law, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF CONTROL SOLUTIONS, INC., AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF CONTROL SOLUTIONS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law, Control Solutions, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Control Solutions. Inc.

# **OPTIONAL MARKETING CLAIMS:**

# [OPTION A]

This product protects lawns from damaging [diseases] [fungus] and insects. Its formula can actually [prevent] [and] [control] [listed fungi and lawn diseases they cause] [fungus] and kill insects at the same time.]

# [OPTION B]

This product [prevents] [controls] and stops a wide variety of listed [fungi and lawn diseases they cause] [fungus] and insects on lawns. It works against listed fungi and lawn diseases they cause for up to 2 weeks. [Prevents] [and] [kills][controls] Black Spot, Brown Patch, Dollar Spot, Powdery Mildew, Rust and Leaf Spot

### [OPTIONAL PRODUCT FACT BOX]

# PRODUCT FACTS

#### What It Does:

[Prevents] [and] [Kills] [Controls] Black Spot, Brown Patch, Rust, Powdery Mildew and Other Listed [Fungi and Lawn Diseases they cause] [Fungus]. Kills Listed Insects on Contact.

Where To Use: (icon outdoors)

Outdoors on Lawns

**Questions & Comments:** (icon phone) (icon computer) Call your local retailer or local extension specialist.

[Optional Summary Table]

Where to Use [Text may be included in Icon format]	[List sites from label] [Insert Claim(s)]
Kills [Text may be included in Icon format]	[Insert listed insects]
When to Use [Text may be included in Icon format]	To prevent diseases and control insects, start treating when grass begins to turn green in the spring. Or apply when signs of diseases and insect damage are first noticed.
[How Much to Use] [Text may be included in Icon format]	Mixes [Dilutes] automatically [when] [as] [you] [spray]
[Coverage] [Text may be included in Icon format]	[32 oz] [1 quart] [XX oz] [Treats][covers] [up to] [2500] [XX] sq. ft.

[Optional Ready-to-Spray Instructions/Table]

Optional Roady to Opray motivation rabio					
[[MIXING] [MEASURING]	[Connect ] [Hose]				
INSTRUCTIONS]	[1.]Shake Well.				
[Using [How to Use] [the]	[2.] Make sure control lever is in the <b>OFF</b> position. Attach to				
Ready to Spray [Connector]	hose.				
[Applicator] [System]]	[3.] Turn on water. [Extend hose to furthest place in lawn or garden, so you can work backwards and limit exposure to spray.]				
	[Spray] [Apply mix] [1.] Aim towards direction of application and away from you. [2] Turn control lever to <b>ON</b> to begin spraying. 3). Spray evenly and as directed for specified type of treatment area.[Lawn] [ Garden ] [ or other]				

<ul><li>[Finish] [Stop] [/Store]</li><li>[1.] When finished turn control lever to OFF.</li><li>[2.] Turn faucet OFF. Discharge residual water pressure by turning control lever ON and OFF again.</li></ul>
[3.] Disconnect Sprayer and Store / Discard as instructed.

- Lawn Fungicide/Insecticide Granules
- [Prevents] [and] [Kills] listed fungi and the lawn diseases they cause and insects on lawns
- [Prevents] [and] [Controls] listed fungi and the lawn diseases they cause and insects on lawns
- Protects lawns
- [Prevents] [and] [Kills] brown patch, powdery mildew, black spot, rust, blights, leaf spot and mold [and other listed lawn fungi]
- [Prevents] [and] [Controls] brown patch, powdery mildew, black spot, rust, blights, leaf spot and mold
- Protects home lawns from ants, aphids, crickets and many [other] [more] listed insects
- Kills harmful insects by contact
- Kills listed insects [insect pests] by contact
- Protects for up to 2 weeks against listed fungi and the lawn diseases they cause
- Water-Based
- \*Guaranteed [Results] [to work] or Your Money Back
- Money Back Guarantee\*
- Dual Action [Formula]
- Dual insect and lawn fungus control
- Insect killer plus lawn fungus control
- 2 uses [in] [with] 1 [product]
- 2 uses [in] [with] 1 [formula]
- Controls 2 problems [in] [with] 1 [product]
- Controls 2 problems [in] [with] 1 [formula]
- 2 Products in 1
- Kills major listed insects [by contact]
- Kills [20] [27] [25+] [more than 25] listed insects [by contact]
- Controls [major] listed insects [by contact]
- Controls [20] [27] [25+] [more than 25] listed insects [by contact]
- [Controls] [and] [Prevents] [all] [major] listed fungi and the lawn diseases they cause
- [Controls] [and] [Prevents] [all] listed [major] lawn fungus
- [Controls] [and] [Kills] [all] listed [major] lawn fungus
- [Controls] [and] [Kills] [all] [major] listed fungi and the lawn diseases they cause
- [Prevents] [and] [kills] [all] [major] listed fungi and the lawn diseases they cause
- Kills listed insects and lawn fungus
- Controls [lawn damaging] insects and [plus] lawn fungus as listed
- [10lb bag] treats up to 2,500 sq ft
- [20lb bag] treats up to 5,000 sq ft
- Easy to use [granules] [shaker bag] [shaker can]
- Easy to Apply
- Easy-to-use granules
- Ready-to-spread granules
- SATISFACTION GUARANTEED OR YOUR MONEY BACK
- 100% Guarantee
- Trusted Brand since [insert year]
- Established Brand since [insert year]
- Est. [insert year]
- Trusted brand for over XX years
- Bug & Disease Killer

- Insect and Disease Killer
- Got [insert listed pest here]? Get [insert Brand Name here][!]
- Got [insert listed pest], use [insert Brand Name here][!]
- Insect and[&] Disease Protection
- Lawn Insect and[&] Disease Protection
- Specially formulated for lawns
- [Very][Low] odor
- Virtually Odorless
- For Residential Lawn, Home Perimeter, Ornamental & Flower Garden, and Home Garden Use Only
- [DIAGONAL LINE SCISSORS ART]
- CUT HERE TO OPEN

# SPREADER EQUIPMENT SETTINGS [Resealable Bag Option]

Broadcast application must be performed with a calibrated broadcast spreader to evenly distribute the granules. Approximate settings for several models are provided in the table below. Mow lawn first for best results.

#### SPREADER SETTINGS

Broadcast Spreaders	Rate (lbs/1,000 ft <sup>2</sup> )	Setting		
[Insert Spreader Name Here]	[Insert Rate]	[Insert Rate]		
[Drop Spreaders]	[Rate (lbs/1,000 ft <sup>2</sup> )]	[Setting]		
[Insert Spreader Name Here]	[Insert Rate]	[Insert Rate]		
[Hand Held Spreaders]	[Rate (lbs/1,000 ft <sup>2</sup> )]	[Setting]		
[Insert Spreader Name Here]	[Insert Rate]	[Insert Rate]		