



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 18, 2016

Karen Warkentien
Director of Regulatory Affairs
Certis U.S.A., L.L.C.
9145 Guilford Road, Suite 175
Columbia, MD 21046

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – To Add Optional Text, Statements, and Graphics and Revise a Statement in the Warranty Section
Product Name: Double Nickel LC RTU
EPA Registration Number: 70051-114
Application Date: May 19, 2016
OPP Decision Number: 518067

Dear Ms. Warkentien:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) 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 labeling submitted with this application has been stamped “Notification” and will be placed in our records. You must submit one (1) copy of the final printed labeling with the modifications.

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 the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the 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 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 Assurance.

Page 2 of 2
EPA Reg. No. 70051-114
OPP Decision No. 518067

If you have any questions, please contact Susanne Cerrelli of my team by phone at (703) 308-8077 or via email at cerrelli.susanne@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'JKausch', written in a cursive style.

Jeannine Kausch, Acting Product Manager 92
Microbial Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

DOUBLE NICKEL® LC RTU

Ready-To-Use Aqueous Suspension Biofungicide/Bactericide



FOR ORGANIC GARDENING



Active Ingredient:

Bacillus amyloliquefaciens strain D747* 9.88%

Other Ingredients 90.12%

Total 100.00%

*Contains a minimum of 5x10⁸ colony-forming units (cfu) per milliliter

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

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

IF IN EYES: Hold eyes 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 a poison control center or doctor for further treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Have the product label with you when calling a poison control center or doctor.

Hot Line No.: 1-800-255-3924

MANUFACTURED BY:

Certis USA, L.L.C.
9145 Guilford Road, Suite 175
Columbia, MD 21046



EPA Reg. No. 70051-114
EPA Est. No. 70051-CA-001

Lot Number: NOTIFICATION

70051-114

Net Contents: The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/18/2016

{ } Symbolizes explanatory text to the reviewer

[] Indicates optional text

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION**

Harmful if absorbed through skin. Harmful if inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutter 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Store this product in its original container only, in an area inaccessible to children. Keep the container closed when not in use.

Pesticide Disposal and Container Handling:

Non-refillable container. Do not reuse or refill this container. **If empty:** place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

GENERAL INFORMATION

[Double Nickel LC RTU] [product name] [this product] is a broad-spectrum preventative biofungicide/bactericide for control or suppression of fungal and bacterial plant diseases on roses, vegetables, fruits, nuts, flowers, houseplants, foliage, trees, and shrubs in residential landscapes, home gardens, and residential greenhouses.

APPLICATION INSTRUCTIONS

Shake well before using. Spray leaves, stems, and new shoots to runoff, providing complete coverage of the entire plant. For best results, treat plants before disease development or at the first visible signs of infection. Repeat at weekly intervals or as needed. Spray interval may be shortened

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under conditions favorable to rapid disease development, such as high humidity, excessive rain, or other conditions of extreme moisture. Allow spray to dry at least 4 hours before watering if foliage will also be watered.

[Double Nickel LC RTU] [product name] [this product] may be used on the following plants:

Vegetables, fruits, nuts, ornamental trees, shrubs, flowering plants, houseplants, and tropical plants grown in and around home gardens or home greenhouses.

DISEASES CONTROLLED BY [Double Nickel LC RTU] [product name] [this product]:

- Anthracnose (*Colletotrichum* species)
- Bacterial leaf blights, spots, and specks (*Erwinia*, *Pseudomonas*, and *Xanthomonas* species)
- Black mold, brown spot, black crown rot (*Alternaria* species)
- Black spot of roses (*Diplocarpon rosae*)
- Gray mold, Botrytis blight, fruit rot (*Botrytis* species)
- Leaf spots (*Alternaria*, *Cercospora*, *Entomosporium*, *Helminthosporium*, *Myrothecium*, and *Septoria* species)
- Powdery mildews (*Podosphaera*, *Erysiphe*, *Golovinomyces*, *Sphaerotheca* and *Oidium* species; *Uncinula necator*, *Oidiopsis taurica*, *Leveillula taurica*).

DISEASES SUPPRESSED BY [Double Nickel LC RTU] [product name] [this product]:

- Downy mildew (*Bremia lactucae*, *Peronospora* and *Plasmopara* species)
- Early blight (*Alternaria solani*)
- Late blight (*Phytophthora infestans*)
- Fire blight (*Erwinia amylovora*): Disease suppression only
- Pin rot (*Alternaria/Xanthomonas* complex)
- Scab (*Venturia* species)

WARRANTY

Certis USA, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purpose referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the disease problem, condition of the plant, incompatibility with **other chemicals not specifically recommended and** other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herein. **with directions given herein.** NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS MADE.

{Optional statements}

- [For] [use on] Houseplants, Tropical Plants, Flowering Plants, Vegetables, Shrubs, Fruits, Nuts [&] {or} [and] Ornamental Trees
- Peel [back] [book] here [for [additional] [more] [complete] label instructions]. {may be accompanied by an arrow or other graphic indicating location of peel back corner}
- In case of emergency [endangering health or the environment] [involving this product], call [INFOTRAC] [other hotline] at [phone number].
- See [Attached] [Booklet] [Leaflet] for [Complete] {or} [Additional] [Precautionary Statements] [[First Aid] [Statements]] [and] [Directions for Use]
- [Ready to Use] {or} [Ready-to-Use]

{Optional graphics}



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- Subregistrant company logos may appear
- Graphic depictions of listed crops and/or pests may appear with or without a descriptive label of the crop/pest pictured.