



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

October 20, 2022

Ana R. Koster
Senior Global Regulatory Affairs Manager
Certis USA, LLC
9145 Guilford Road, Suite 175
Columbia, MD 21046

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 2007-4 – Addition of
Container Handling Language for Bulk Containers
Product Name: Double Nickel LC RTU
EPA Registration Number: 70051-114
EPA Receipt Date: 09/02/2022
Action Case Number: 00390973

Dear Ms. Koster:

The U.S. Environmental Protection Agency (EPA) is in receipt of your application for notification under Pesticide Registration Notice (PRN) 2007-4 for the above referenced product. The Biopesticides and Pollution Prevention Division (BPPD) has conducted a review of this request for its applicability under PRN 2007-4 and finds that the action requested falls within the scope of PRN 2007-4.

The labeling submitted with this application has been stamped “Notification” and will be placed in our records. Please be reminded that 40 CFR § 156.140(a)(4) requires that a batch code, a lot number, or other code identifying the batch of the product distributed and sold be placed on nonrefillable containers. The code/number may appear either on the label (and can be added by non-notification via PRN 98-10) or durably marked on the container itself. 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 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 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA’s Office of Enforcement and Compliance Assurance.

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Action Case No. 00390973

If you have any questions, please contact me by phone at (202) 566-1516 or via email at cerrelli.susanne@epa.gov.

Sincerely,

SUSANNE
CERRELLI

Digitally signed by
SUSANNE CERRELLI
Date: 2022.10.20
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Susanne Cerrelli, Risk Manager
Microbial Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure

MASTER LABEL
Double Nickel® LC RTU, EPA Reg. No. 70051-114

Revision Date: 2022-09-02
Revises: 2021-04-07 NOTIF

DOUBLE NICKEL® LC RTU

Ready-To-Use Aqueous Suspension Biofungicide/Bactericide [for control of plant diseases in and around homes and home gardens: [indoor] houseplants, tropical plants, vegetables, ornamental and fruit trees, shrubs, flowers, bedding plants, and [[indoor] [and/or] [outdoor]] potted ornamental plants]
[Foliar Spray]



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 immediately 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 container or label with you when calling a poison control center, doctor, or going for treatment. For non-emergency information (product usage, general information) from [8am-6pm ET] {or} [distributor hours], contact customer service at [1-800-250-5024] {or} [distributor phone number].

MANUFACTURED BY:

Certis USA LLC
9145 Guilford Road, Suite 175
Columbia, MD 21046

EPA Reg. No. 70051-114

EPA Est. No.

Lot Number:

Net Contents:



{ } Symbolizes explanatory text to the reviewer

[] Indicates optional text

NOTIFICATION

70051-114

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:

10/20/2022

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.

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 [houseplants,] [[indoor] [and/or] [outdoor] potted plants,] [ornamental plants,] [tropical plants,] [bedding plants,] [roses,] [vegetables,] [fruits,] [nuts,] [flowers,] [foliage,] [trees,] [and] [shrubs] in and around [homes,] [residential landscapes,] [home gardens,] [and] [residential greenhouses].

APPLICATION INSTRUCTIONS

Shake well before using. Spray leaves, stems, [roots (soil),] 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 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 homes, home gardens, or home greenhouses

{or}

[Houseplants,] [[indoor] [and/or] [outdoor] potted plants,] [ornamental plants,] [tropical plants,] [bedding plants,] [roses,] [vegetables,] [fruits,] [nuts,] [flowers,] [foliage,] [trees,] [and] [shrubs] in and around [homes,] [residential landscapes,] [home gardens,] [and] [residential 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)

{**Note to Reviewer:** For containers less than or equal to 5 gallons, the following *STORAGE AND DISPOSAL* statements will be used:}

STORAGE AND DISPOSAL

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

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{**Note to Reviewer:** For containers greater than 5 gallons, the following *STORAGE AND DISPOSAL* statements will be used:}

STORAGE AND DISPOSAL

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

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

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 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 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, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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{**Note to Reviewer:** The following language will only appear on product packaged in bulk containers:}

[[For bulk containers:] This bulk product is intended for re-packaging only.]

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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. 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]
- Monterey® is a registered trademark of Brandt Consolidated, Inc.

{Optional graphics}



- Subregistrant company logos, phone numbers, and/or e-mail addresses may appear
- Graphic depictions of listed crops and/or pests may appear with or without a descriptive label of the crop/pest pictured.
- Colonizes Roots
- Top to Bottom Disease Control* *(when used for both foliar and soil treatment)
- Triggers Plant Immune Response

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MASTER LABEL
Double Nickel® LC RTU, EPA Reg. No. 70051-114

Revision Date: 2022-09-02
Revises: 2021-04-07 NOTIF

- Provides Fungal and Bacterial Plant Protection
- For Indoor/Outdoor Use
- Spray applications for control of listed diseases affecting foliage, roots and tubers.
- May be used up to the day of harvest
- Controls listed [blights], [molds], [rots], [spots] and [mildews] on [Vegetables], [Fruits], [Nuts], [Ornamental Trees], [Shrubs], [Flowers], [Houseplants] and [Tropical Plants] [grown in and around the home].
- Store and transport in an upright position.
- To the extent consistent with applicable law, buyer's guarantee limited to label claims.
- Family made in [America] {or} [the USA] {may be accompanied by an American flag graphic}

{Logos}



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