



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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 14, 2017

Jacob S. Moore
Regulatory Consultant
Moss Buster, LLC
1234 Main St., Suite #2
Osage, IA 50461

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 – Update/revise brand name and address
Product Name: Moss Buster
EPA Registration Number: 84316-1
Application Date: June 15, 2017
OPP Decision Number: 530922

Dear Mr. Moore:

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. The alternate brand name “Moss Buster RTU” has been added to the product’s records. The primary brand name of this product has been changed from “Moss Buster RTU” to “Moss Buster,” and our records have been updated. 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.

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If you have any questions, please contact James Parker of my team by phone at (703) 306-0469 or via email at parker.james@epa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland". The signature is written in a cursive style with a large, sweeping initial "A".

Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)
Office of Pesticide Programs

Enclosure

MASTER LABEL
SUB-LABEL A: COMMERCIAL LABEL
SUB-LABEL B: RESIDENTIAL LABEL
SUB-LABEL C: OPTIONAL LABEL CLAIMS

NOTIFICATION

84316-1

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:

07/14/2017

[Alternate Brand Name: BryoPhyter RTU]
[Alternate Brand Name: Moss Buster® RTU]

MOSS BUSTER® ~~RTU~~

For use on: Golf Greens, Yard Moss, Patios, Landscape, Walls, Wooden Decks & Fences, Pavers, Rooftops, and Potting Media

KEEP OUT OF REACH OF CHILDREN

CAUTION

ACTIVE INGREDIENT: Oregano Oil (Organum Vulgar)	1.00%
INERT INGREDIENTS:.....	99.00%
Total	100.00%

Net Contents: 1 Quart, 1 Gallon, 2.5 Gallon, 5 Gallon

EPA Reg. No. 84316-1
EPA Est. No. 84316-IA-001

Manufactured by: Moss Buster, LLC
1234 Main St., Suite #21400 South 24th Street
Osage, IA 50461 Clear Lake, IA 50428

SUB-LABEL A: COMMERCIAL

[Alternate Brand Name: BryoPhyter RTU]

[Alternate Brand Name: Moss Buster RTU]

MOSS BUSTER® ~~RTU~~

For use on: Golf Greens, Patios, Landscape Structures, Walls, Wooden Decks & Fences, Pavers, Rooftops, and Potting Media

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EPA Reg. No. 84316-1
EPA Est. No. 84316-IA-001

Manufactured by:

Moss Buster, LLC
1234 Main St., Suite #21400 South 24th Street
Osage, IA 50461~~Clear Lake, IA 50428~~

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION

Causes moderate eye irritation. Avoid contact with skin and eyes.

FIRST AID	
If in Eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye.• Call a poison control center or doctor for treatment advice
If on Skin or Clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

Personal Protective Equipment (PPE): Applicators and other handlers must wear:

- Long sleeved shirt and pants
- Gloves
- Shoes plus socks
- Protective eyewear
- Respiratory protector, i.e. a mask/respirator

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.

User Safety Recommendations

User should:

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

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

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 cleaning equipment or disposing of equipment washwaters.

[For 5 gallon: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer without previously notifying the sewage treatment plant authority. For guidance, contact your State Water board or regional Office of the EPA.]

Notification per PR Notice 98-10 (Clarification of Brand Names)

Moss Buster® (84316-1) – redline - June 15, 2017

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DIRECTIONS FOR USE

Read label carefully before use and follow directions.

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. This product can only be used in accordance with the Directions for Use on this label or in separately published Moss Buster® Supplemental Labeling.

Moss Buster® ~~RTU~~ is ready to use. Apply as a spray, sweeping across the moss, wetting the entire moss patch to get thorough treatment. For best results, use on a sunny day with temperatures of 50°F (10°C) or above. Rain and cold temperatures decreases this product's effectiveness. Extremely thick patches of (moss) (bryophytes) may require (two) (additional) applications.

Golf Greens, (Sports) Turf, and Grass

This product is for use on grass, artificial turf, asphalt and clay surfaces. Shake bottle vigorously before using. Apply spray directly on moss, holding the bottle 6-7 inches away. Spray to spot treat and wet the entire moss patch. Confine spray to moss and a 2 inch perimeter around it. Watering within 24 hours speeds turf recovery, grass will discolor but recovers completely in 10-14 days with normal watering.

Patios, Landscape Structures, Walls, Wooden Decks & Fences, and Pavers

This product is for use on structures and surfaces made from cement, concrete, wood, brick, block, blacktop, marble, and stone. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Rooftops

This product is for use on wood, asphalt and rubber rooftop surfaces. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Potting Media

This product can be applied to potting media including soil, dirt, bark, sand, compost and vermiculite to kill moss. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool dry place.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. (For product less than 5 gallons) [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.] (For product greater than 5 gallons) [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. An empty container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed. Completely empty contents into formulation equipment. Then offer for recycling or reconditioning or, dispose of container in a manner approved by state and local authorities.

Conditions of Sale and Warranty

The **Directions for Use** of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product.

Notice: Buyer assumes all responsibility for safety and use not in accordance with label directions.

To the extent consistent with applicable law, Moss Buster LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. To the extent consistent with applicable law, Moss Buster LLC makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. To the extent consistent with applicable law, in no case shall Moss Buster LLC or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. To the extent consistent with applicable law, Moss Buster and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of Moss Buster LLC. www.mossbuster.com . For further information and inquiries 1-877-710-MOSS (6677).

SUB-LABEL B: Residential

[Alternate Brand Name: BryoPhyter RTU]
[Alternate Brand Name: Moss Buster RTU]

MOSS BUSTER® ~~RTU~~

For use on: Yard Moss, Patios, Landscape Structures, Walls, Wooden Decks & Fences, Pavers, Rooftops, and Potting Media

KEEP OUT OF REACH OF CHILDREN

CAUTION

ACTIVE INGREDIENT: Oregano Oil (Organum Vulgar)	1.00%
INERT INGREDIENTS:.....	99.00%
Total	100.00%

Net Contents: 1 Quart, 1 Gallon, 2.5 Gallon

EPA Reg. No. 84316-1
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Manufactured by: Moss Buster, LLC
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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION

Causes moderate eye irritation. Avoid contact with skin and eyes.

FIRST AID	
If in Eyes:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes. Then continue rinsing eye.• Call a poison control center or doctor for treatment advice
If on Skin or Clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	

Personal Protective Equipment (PPE): Applicators and other handlers must wear:

- Long sleeved shirt and pants
- Gloves
- Shoes plus socks
- Protective eyewear
- Respiratory protector, i.e. a mask/respirator

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.

User Safety Recommendations

User should:

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

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

ENVIRONMENTAL HAZARDS

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.

DIRECTIONS FOR USE:

Read label carefully before use and follow directions.

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. This product can only be used in accordance with the Directions for Use on this label or in separately published Moss Buster® Supplemental Labeling.

Moss Buster® ~~RTU~~ is ready to use. Apply as a spray, sweeping across the moss, wetting the entire moss patch to get thorough treatment. For best results, use on a sunny day with temperatures of 50°F (10°C) or above. Rain and cold temperatures decreases this product's effectiveness. Extremely thick patches of (bryophytes) (moss) may require (two) (additional) applications.

Lawn Moss

Shake bottle vigorously before using. Apply spray directly on moss, holding the bottle 6-7 inches away. Spray to spot treat and wet the entire moss patch. Confine spray to moss and a 2 inch perimeter around it. Watering within 24 hours speeds turf recovery, grass will discolor but recovers completely in 10-14 days with normal watering.

Patios, Landscape Structures, Walls, Wooden Decks & Fences, and Pavers

This product is for use on structures and surfaces made from cement, concrete, wood, brick, block, blacktop, marble, and stone.

Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Roof Tops

This product is for use on wood, asphalt and rubber rooftop surfaces.

Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Potting Media

This product can be applied to potting media including soil, dirt, bark, sand, compost and vermiculite to kill moss. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool dry place.

DISPOSAL: Non-refillable container. If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or call 1-800-CLEANUP toll free for disposal instructions. Never place unused product down any indoor or outdoor drain.

Conditions of Sale and Warranty

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SUB-LABEL C: OPTIONAL LABEL CLAIMS

- Moss Buster® ~~RTU~~ is an effective treatment for Bryophytes (including Moss, Liverwort, Hornwort).
- Moss Buster® ~~RTU~~ is an effective treatment for killing Toadstools.
- Moss Buster® ~~RTU~~ is an effective treatment for killing Lichen.
- Moss Buster® ~~RTU~~ is an effective treatment for killing Green Slime algae.
- Moss Buster® ~~RTU~~ is an effective treatment for Bryophytes including Silvery Thread Moss.
- Moss Buster® ~~RTU~~ kills (Moss) (Bryophytes).
- Moss Buster® ~~RTU~~ kills (Moss) (Bryophytes) in one application when applied according to the Directions for Use.
- For (Indoor) (and) (Outdoor) Use
- For Horticultural and Commercial Nursery Use
- For Home & Garden Use
- For use on monuments, statues, head stones, fountains, stairs, steps, fences, roof tops, patios, and boat decks.
- For use on sports and other (artificial) turf surfaces.
- For use in Plant and Tree Nurseries
- This product is ready to use.
- No mixing required.



MOSSBUSTER®