



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Rebecca Horton Lilly Miller Brands 2030 Powers Ferry Road, Ste. 370 Atlanta, GA 30339

AVG-18 2011

Subject:

Label Amendment to change the signal word from DANGER to WARNING

Product Name: LILLY MILLER Moss-Out

EPA Reg. No. 802-509

Application dated: March 23, 2011 Revised label submitted: July 25, 2011

Dear Ms. Horton:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

One copy of the label stamped "Accepted" is enclosed for your records. <u>Products shipped after 18 months from the date on this notice or the next printing of the label, whichever occurs first, must bear the new revised label.</u> Amended labeling will supersede all previously accepted ones. Submit one (1) copy of final printed labeling before you release the product for shipment.

If you have questions or concerns regarding this letter, please contact Beth Benbow at (703) 347-8072 or email at <a href="mailto:benbow.bethany@epa.gov">benbow.bethany@epa.gov</a>.

Sincerely,

Kathryn V. Montague Product Manager 23 Herbicide Branch

Registration Division (7505P)

setting of 1100

# LILLY MILLER® MOSS-OUT

[Additional Brand Names: Lilly Miller Moss Out! for Lawns; Lilly Miller Hose 'n Go! Moss Out! for Lawns; Hose 'n Go! Lilly Miller Moss Out! For Lawns]

Economical Concentrate
Kills Lawn Moss Quickly!
Works In Hours
Liquid Iron Gives Superior Results
Covers 500 square feet
Apply with a sprinkling can or hose-end sprayer

**ACTIVE INGREDIENT:** 

\*Ferric Sulfate, anhydrous . . . . 35.0% INERT INGREDIENTS . . . . . 65.0%

\*Equivalent to 9.75% Iron as Metallic

ACCEPTED

AVG 18 2011

Under the Federal Insecticide,
Pungicide, and Roderminide Act,
as amended, for the pesticide
registered under
PPA Ros. 20 802 - 509

Keep out of reach of children

## WARNING

See back for additional precautionary statements and First Aid.

NET CONTENTS \_\_\_\_\_

#### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear such as goggles or safety glasses, long-sleeved shirt and long pants, socks, shoes and gloves. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Do not allow persons or pets in treated areas until sprays have dried.

#### FIRST AID

Have product container or label with you when calling a poison control center or doctor, or going for treatment. 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 a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. 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. If on skin or on clothing: 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.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. 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 ditches.

MOSS-OUT kills moss in lawns so grass can grow into thick lush turf.

Moss grows on the soil surface in lawns where it competes with the turf, causing the grass to thin-out and creating an excessive build-up of thatch. Shaded or poorly-drained acidic areas encourage moss growth especially if the turf is undernourished. Apply MOSS-OUT to these areas when the moss is actively growing. Make applications as needed, beginning with the first fall rains, during warm, rainy, winter periods, or in early spring. Encourage strong turf development by applying a Lilly Miller Ultragreen®, Super Rich®, or Rapid Green™ fertilizer as directed. This will help prevent further moss growth.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for use on residential lawns.

SHAKE WELL BEFORE USING. Please read entire label. Use only as directed. Observe all precautions.

USE PRECAUTIONS and RESTRICTIONS: MOSS-OUT is for use on lawn or turf only. Do not use MOSS-OUT to control moss on roofs, patios or other surfaces made of concrete, tile, brick, wood or painted surfaces as severe staining may occur upon contact. Since MOSS-OUT can cause corrosion to galvanized metal, apply only with a plastic sprinkling can or a plastic hose-end sprayer.

#### MOSS IN LAWNS AND TURF

- 1. Mix at the rate of 1/2 pint MOSS-OUT in 3 gallons of water for each 125 sq. ft. to be treated.
- 2. Apply with plastic sprinkling can or hose-end sprayer. MOSS-OUT can corrode galvanized metal.
- 3. When sprinkling or spraying mossy area, be sure to soak the moss growth thoroughly. Treated moss should turn a dark, or black color. Action is most rapid in warm, dry weather.
- 4. Rinse equipment with water after use.
- 5. To improve appearance of lawn or turf, rake out dead moss a few days after treatment.

Alternate use direction for container with hose-end sprayer attached:

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for use on residential lawns.

What is this product? And what will it do?

MOSS-OUT is the fast, easy way to kill moss in lawns. Once moss is gone, the grass is free to grow and thrive. This easy-to-use container attaches right to your garden hose, so there's no mixing.

USE PRECAUTIONS and RESTRICTIONS: MOSS-OUT is for use on lawn or turf only. Do not use MOSS-OUT to control moss on roofs, patios or other surfaces made of concrete, tile, brick, wood or painted surfaces as severe staining may occur upon contact.

How do I use this product?

When to use: Use MOSS-OUT anytime moss becomes a problem in your lawn. Moss grows most vigorously during the warm, rainy periods in spring and fall, but will grow all year round in some shady areas.

Spray as often as needed to keep moss from crowding out lawn grasses.

What to do: Mow the grass a bit shorter than usual to expose more of the moss. To get the most complete kill of the moss or when the moss is very thick, rake out as much as you can using a thatching rake or lawn rake. Spray MOSS-OUT evenly over the mossy areas.

To use this sprayer: Sprays up to 20 feet!

- 1. Shake container well.
- 2. Remove the child-resistant closure and save it for resealing the container when you are finished.
- 3. Insert the dip tube of the hose-end applicator into the bottle and seal the applicator head tightly to the bottle.
- 4. Connect spray nozzle to garden hose.
- 5. Turn on the water from the faucet.

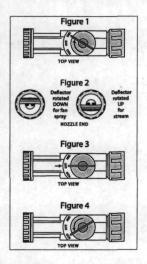
EPA Reg. No. 802-509 July 25, 2011 - revised EPA Est. No. 33518-CN-01 Page 3 of 5 pages

6. When you are ready to spray, turn the knob on top so that it points to the MIX [CLEAN] position on the spray head. (Fig. 1)

7. The spray deflector on the front of the hose-end applicator can be rotated to give a stream or fan spray. (Fig. 2)

### To stop spraying:

- 1. When you are finished spraying or if you have to stop spraying at any time, turn the knob back to the OFF position. (Fig. 3)
- 2. Turn off the water from the faucet.
- 3. Turn the knob to H2O [RINSE] then OFF, to drain the water from the hose. (Fig. 4)
- 4. Unscrew spray nozzle from hose. Remove hose-end from container.
- 5. Reseal the container with the child-resistant closure. Rinse the hose-end applicator.



[Alternate Sprayer Use Instructions for applicable sprayer packaging:

# To use this sprayer:

- 1. Shake container well before using.
- 2. Connect spray nozzle to garden hose.
- Turn on water from the faucet.
- 4. Extend the hose to the farthest point in the lawn or garden away from the water faucet. This will minimize walking on the treated area.
- 5. To begin spraying, point nozzle in the direction you want to spray. Bend small plastic tab back and turn knob clockwise to ON position. Spray as directed on label for specific area of use.

## To stop spraying:

- When you are finished spraying or if you have to stop spraying at any time, turn knob counterclockwise to OFF position.
- Turn off the water from the faucet.
- 3. Discharge residual water pressure by bending plastic tab back and turning knob to ON position until water slows to a drip.
- 4. Turn knob counter-clockwise to OFF position.
- Unscrew spray nozzle from hose.]

This bottle will cover 500 sq. ft. (20'x 25'). Spray slowly and allow the Moss Out to penetrate the moss. The moss will turn black within hours. After a few days, rake out the dead moss using a thatching rake or lawn rake.

EPA Reg. No. 802-509 July 25, 2011 - revised What not to do: MOSS-OUT is for lawns only. Do not let this product contact any other surfaces. It will stain them. Do not allow MOSS-OUT to contact galvanized metal. Do not try to cover more lawn area than 500 sq. ft. with this container; it will not be effective. Do not allow adults, children or pets back onto the sprayed area until it has dried.

What will I see?

The moss in your lawn will turn black and die within hours. The grass will gradually fill in thin and bare spots. You can help it along by adding Lilly Miller Ultragreen®, Super Rich®, or Rapid Green™ lawn food, Lilly Miller® Super Sweet™ or Soil Sweet ™ lime, and a Lilly Miller® grass seed blend that's right for your yard.

#### STORAGE AND DISPOSAL

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

<u>PESTICIDE STORAGE</u>: Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Close cap tightly after each use. Keep from freezing. <u>PESTICIDE DISPOSAL & CONTAINER HANDLING</u>: Nonrefillable 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.

NOTICE: To the extent consistent with applicable law, seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. To the extent consistent with applicable law, buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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. Other inquiries: info@excelmktg.com.

[Optional Warranty:

OUR COMMITMENT TO YOUR SATISFACTION: If you are not happy with the way this product works, please let us know. We will be happy to replace the product, refund your money, or substitute another Lilly Miller product. Simply send your name, address and proof of purchase to the address below.]

LILLY MILLER BRANDS
2030 Powers Ferry Road, Ste. 370
Atlanta, GA 30339
www.lillymiller.com
Packaged in Canada
Product of USA
Printed in USA

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[Lot no. to be added at production]

EPA Reg. No. 802-509 July 25, 2011 - revised EPA Est. No. 33518-CN-01 Page 5 of 5 pages