

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 9 1995

Molly Hickman
The Chas. H. Lilly Co.
7737 NE Killingsworth
Portland, OR 97218

Dear Ms. Hickman:

SUBJECT: Label Amendment
Lilly/Miller Moss Out
EPA Registration No. 802-509
Your Application Dated April 29, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- Under the "Alternate Use Directions for 24 Fl. Oz." in the section on "What is this Product?", remove the sentence that reads, "When you are finished, simply throw it away."

A stamped copy is enclosed for your records. Please submit one final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL	7505C							
SURNAME	M. Miller							
DATE	3/9/95							

MASTER LABEL

LILLY/MILLER
MOSS-OUT

KILLS LAWN MOSS SO GRASS CAN GROW THICKER, RICHER.

ACTIVE INGREDIENT:

- *Ferric Sulfate, anhydrous 35.0%
- INERT INGREDIENTS 65.0%
- *Equivalent to 9.75% Iron as Metallic

ACCEPTED
with COMMENTS
In EPA Letter Dated

MAR 9 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

802-509

Keep out of reach of children
CAUTION
See back panel for additional cautions

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes or clothing. In case of contact flush with plenty of water; for eyes get medical attention. Wash hands thoroughly after using.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

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Use directions for containers </= 2 gallons net contents:

DIRECTIONS FOR USE

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

WAKE WELL BEFORE USING. Please read entire label. Use only as directed. Observe all cautions and precautions.

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. To apply with Lilly/Miller Six Shooter Hose-end Sprayer, fill sprayer jar full with MOSS-OUT. Do not add water to sprayer jar. Then, spray over a 500 sq. ft. area, using low water pressure, until jar is empty.

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.

Use directions for containers with built-in hose-end applicator:

Ready to use
Just attach to your garden hose and spray

HOW TO USE:

- 1. Connect spray nozzle to garden hose. Be sure that valve is in "off" position.
- 2. Attach dip tube to the spray nozzle.
- 3. Remove bottle cap and screw bottle onto nozzle. Turn on water.
- 4. Switch valve to "on" position to start flow of water. Use valve to shut off flow of water at any time.

Spray directly over lawn evenly and uniformly. The contents of this (32 fl. oz.) container will cover 500 sq. ft. To improve appearance of lawn or turf, rake out dead moss a few days after treatment.

USE PRECAUTIONS: MOSS-OUT is for use on lawn or turf only. Contact with concrete, brick, tile or painted surfaces can cause severe staining. Since MOSS-OUT can cause corrosion to galvanized metal, apply only with plastic sprinkling can or hose-end sprayer. Use Lilly/Miller Moss-Kil to control moss on roofs, patios and other surfaces. See Moss-Kil label for directions.

STORAGE AND DISPOSAL: Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Rinse equipment thoroughly with water after using. Do not reuse container. Rinse thoroughly before discarding and securely wrap original container in several layers of newspaper and discard in trash.

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alternate use directions for 24 fl. oz. container with attached hose-end applicator:

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL: Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals. Rinse equipment thoroughly with water after using. Do not reuse container. Rinse thoroughly before discarding and securely wrap original container in several layers of newspaper and discard in trash.

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. When you are finished, simply throw it away.

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Moss-Out is for lawns only. Use Lilly/Miller Moss-Kil or Lilly/Miller Ready-To-Use Moss-Kil for moss on roofs, sidewalks, or other surfaces.

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.

How to use this sprayer: Shake the container well before getting started. Attach the bottle of Moss-Out to your garden hose. Be sure the red ON/OFF knob is in the OFF position. Turn on the water from the faucet. When you are ready to spray, turn the black knob so the triangle mark points at the triangle on the spray head. Push it in. Turn the red knob one-quarter turn counter-clockwise and begin spraying.

To stop spraying at any time, turn the red knob back to the OFF position. When you are finished with the job, push the black knob out from the back side of the spray head and turn it so the triangle points away from the mark on the spray head. This will prevent the container from leaking.

This bottle will cover 400 sq. ft. (20'x 20'). 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.

Encourage the remaining grass to spread into the thinner areas by using a quality Lilly/Miller lawn food. For bare areas, re-seed with one of the Lilly/Miller Grass Seed blends.

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 400 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 ULTRAGREEN or Super Rich lawn food, Lilly/Miller Super Sweet lime, and a Lilly/Miller Grass Seed blend that's right for your yard.

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Use directions for containers >2 gallons net contents:

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

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

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. To apply with Lilly/Miller Six Shooter Hose-end Sprayer, fill sprayer jar full with MOSS-OUT. Do not add water to sprayer jar. Then, spray over a 500 sq. ft. area, using low water pressure, until jar is empty.
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.

USE PRECAUTIONS: MOSS-OUT is for use on lawn or turf only. Contact with concrete, brick, tile or painted surfaces can cause severe staining. Since MOSS-OUT can cause corrosion to galvanized metal, apply only with plastic sprinkling can or hose-end sprayer. Use Lilly/Miller Moss-Kil to control moss on roofs, patios and other surfaces. See Moss-Kil label for directions.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMIT OF WARRANTY AND LIABILITY

The Chas. H. LILLY Co. (LILLY) warrants that this product conforms to the chemical or other description on the label (and/or instructions) and is reasonably fit for the purposes set forth on the label (and/or instructions) when used strictly in accordance with the label (and/or instructions) under the conditions described there. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the following conditions:

* Buyer and all users shall promptly notify LILLY of any claims whether based in contract, negligence, strict liability, other tort, or otherwise.

* THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF LIABILITY OF LILLY FOR ANY LOSS, INJURY OR DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (including claims based upon contract, negligence, strict liability, other tort, or otherwise) SHALL BE:

1. The purchase price paid for the product, or at the election of LILLY
2. The replacement of such quantity of the product as is involved. IN NO EVENT SHALL LILLY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

*LILLY agents have no authority to give warranties or make representations on its behalf, concerning the use, quality or performance of this product, or in any other respect.

* The use, handling, storage, and other influencing factors are beyond the control of LILLY. Buyer assumes all risk of loss, injury, or damage due to use, handling, storage and other influencing factors, including but not limited to, incompatibility with other products, and weather conditions.

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NOTICE: The use of this material being subject to conditions beyond our knowledge and control, the seller makes no warranty of any kind, expressed or implied, concerning the effects of this product, when not used in accordance with directions.

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218
EPA Reg. No. 802-509
EPA Est. 802-OR-1

