

PM 23

53219-4

1 of 3

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 53219-4	DATE OF ISSUANCE APR 22 1991
	TERM OF ISSUANCE Conditional	
	NAME OF PESTICIDE PRODUCT Mycogen De-Moss Moss & Algae Killer	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Mycoogen Corporation
 5451 Oberlin Drive
 San Diego, CA 92111

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No. 53219-4" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Joanne I. Miller
 Product Manager(23)
 Fungicide-Herbicide Branch
 Registration Division(H7505C)C

ATTACHMENT IS APPLICABLE

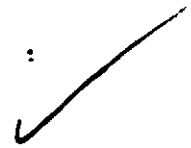
SIGNATURE OF APPROVING OFFICIAL <i>Joanne I. Miller</i>	DATE 4/22/91
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PM 23 53219-4

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

April 22, 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
registered, for the pesticide
category of Under EPA Reg. No.

53219-4

DEMLOSS™

M O S S & A L G I C I D E

FOR COMMERCIAL USE

NON-CORROSIVE TO SPRAY EQUIPMENT, METAL FLASHING, GUTTERS AND DOWNSPOUTS.

THIS PRODUCT EFFECTIVELY ELIMINATES MOSSES, ALGAE, LICHENS AND LIVERWORTS.

Made from naturally occurring fatty acids, DeMoss is easy to mix and apply, and is non-staining to most surfaces. It is ideal for use around homes and other buildings, as well as in parks and gardens. Use this product on roofs, decks, siding, walks and similar structural surfaces, greenhouses, growing containers, benches, trees, lawns and turf.

ACTIVE INGREDIENT

Potassium salts of fatty acids40%

INERT INGREDIENTS60%

TOTAL100%

KEEP OUT OF REACH OF CHILDREN WARNING

See back panel for additional precautionary statements.

EPA Registration No. 53219-4
EPA Establishment No. 907-TN-01



Mycogen Corporation
5451 Oberlin Drive
San Diego, California 92121
(800) 745-7476

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DeMoss™

MOSS & ALGICIDE

DIRECTIONS FOR USE

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

GENERAL INFORMATION

For best results, use soft water and mix fresh spray. DeMoss may foam in agitation sprayers; to prevent foaming, disconnect agitation device or add a defoaming agent. Spray may leave a temporary white residue on surfaces with a high lime or calcium content.

Structural Applications: Add one part concentrate to 20 parts water, or approximately 6 fl. oz. per gallon. Apply mixed spray at the rate of approximately one gallon per 100 sq. ft. of overgrown surface. For best results, moisten area to be treated with fresh water before applying product. Avoid spraying when precipitation is expected. Treated cryptogams (mosses, algae, lichens, liverwort) will dry and slough off naturally, making physical removal unnecessary. Repeat treatment annually, or at the outset of cryptogam recolonization.

Growing Containers and Trees: Add one part concentrate to 20 parts water, or approximately 6 fl. oz. per gallon. Spray cryptogam growth on or in containers and on tree trunks and branches to wet thoroughly. Avoid spray contact with plant foliage. Use on ornamental trees only. Not to be used on fruit trees.

Moss in Lawns and Turf: Add one part concentrate to 30 parts water, or approximately 4 fl. oz. per gallon. Moisten moss and surrounding grass before treatment, or spray soon after rain. Apply mixed spray so as to thoroughly wet moss, then withhold water for two days. Avoid spraying uninfested grass or adjacent vegetation. Moss discoloration, a sign of successful treatment, is temperature related and takes longer under cool conditions.

NOTE: Prevent overspray or runoff from contacting plant foliage. Treated surfaces may be temporarily slippery. Do not apply to moss or algae in lawns or turf when the air temperature exceeds 85°F.

PRECAUTIONARY STATEMENTS

WARNING

Hazards to Humans and Domestic Animals: Causes substantial, but temporary eye irritation. Wear safety goggles when handling. In case of eye contact, flush with clean water. If irritation persists, get medical attention. Harmful if swallowed. If swallowed, drink 1 to 2 glasses of milk and contact physician.

Environmental Hazards: Keep out of lakes, streams and ponds. Do not contaminate water when cleaning equipment or disposing of wastes.

Physical or Chemical Hazards: Do not use or store near heat or open flame.

For emergency medical information, call toll free 1-800-228-5635.

STORAGE AND DISPOSAL

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

Storage: Keep container tightly sealed when not in use.

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: Do not reuse empty container. Triple rinse, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, if allowed by state and local authorities. If burned, stay out of smoke.

LIMIT OF WARRANTY AND LIABILITY

This product conforms to the description on this label and is reasonably fit for the purpose set forth on this label when used according to the label directions and under the specified label conditions. THE MANUFACTURER DISCLAIMS ANY AND ALL OTHER EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Buyer and all users assume all risks and responsibility for loss or damage if this product is used, stored, handled or applied under any condition not reasonably foreseeable or beyond the manufacturer's control, or not as explicitly set forth in this label. THE LIMIT OF THE MANUFACTURER'S LIABILITY SHALL BE THE PURCHASE PRICE FOR THE QUANTITY INVOLVED. IN NO EVENT SHALL THE MANUFACTURER BE LIABLE FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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