

74128-2

3-30-2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Biopesticides and Pollution Prevention Division (7511C)  
1200 Pennsylvania Avenue NW  
Washington, DC 20460

EPA Reg. Number:  
74128-2

Date of Issuance:  
3/30/05

Term of Issuance: Conditional

Name of Pesticide Product:  
MYCO-TECH® Paste

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Myco-Forestis Corporation  
c/o Mr. Fred Smith, Senior Regulatory Specialist  
SciReg, Inc.  
12733 Director's Loop  
Woodbridge, VA 22192

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above 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. Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

The registration application referred to above, submitted in connection with registration under § 3(c)(7)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you do the following terms and conditions.

1. Submit/cite all data required for registration of your product under FIFRA § 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit production information for this product to Mr. Owen Beeder of Registration Division (7505C) for the fiscal year in which this product is conditionally registered, in accordance with FIFRA § 29. The fiscal year begins October 1 and ends September 30. Production information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year.
3. This registration is registered under FIFRA § 3(c)(7)(C) because of the outstanding information relating to the Confidential Statement of Formula. Submit the complete components of the growth media, including the name and address of all suppliers by September 30, 2005.
4. This registration will automatically expire on midnight of March 28, 2006. EPA will consider converting the registration to a non-expiring registration once the necessary formula information is submitted.
5. Revise the EPA Registration Number to read, "EPA Reg. No. 74128-2".
6. Submit five (5) copies of the revised 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.

Signature of Approving Official:

Date:

3/30/05

Janet L. Andersen, Ph.D.  
Director, Biopesticides and Pollution Prevention Division

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Revised 5/82

### A-79 ENCLOSURE

Final printed labeling is defined as that labeling which will accompany the pesticide product to market, and includes not only the container label, but also all accompanying technical information, brochures, etc.

Final printed labeling for the Agency's Files should be of a size that can be stored conveniently in 8 1/2 x 11 inch files. Labels may be mounted or photo reduced to meet the size requirements provided the printing is legible and is of microfilm reproduction quality. Should photo reduction make any of the text illegible, the text must be typed out on an accompanying sheet of paper.

PASTE-ON LABELING: This should be submitted as is, unless it requires photo reduction.

SCREEN PRINTED LABELING: These labels should be printed by taping paper on the container as it goes through the printing process. The actual container should not be submitted.

EMBOSSSED LABELING: These labels should be photocopied.

UNUSUAL SIZE LABELING: Large bags or boxes must be photo reduced, either the entire label on one reduction or in sections so that each section is 8 1/2 x 11 inches.

#### Type Size Requirements for three Front Panel Headings

Size of front panel in square inches	Minimum type size for "RESTRICTED USE PESTICIDE" (if required) and Signal Word in all capital letters	Minimum type for "Storage and Disposal" heading & "Keep Out of Reach of Children" warning
5 and under	6 point	6 point
above 5 to 10	10 point	6 point
above 10 to 15	12 point	8 point
above 15 to 30	14 point	10 point
over 30	18 point	12 point

# MYCO-TECH™ Paste

## A Vegetation Management Product

For inhibition of sprouting and regrowth on cut stumps of deciduous tree species.

Active Ingredient:

<i>Chondrostereum purpureum</i> (strain HQ1) .....	9.1%*
Other Ingredients: .....	90.9%
Total .....	100.0%

\*Contains a minimum of  $1 \times 10^5$  cfu/mL.

**ACCEPTED**  
~~With COMMENTS~~  
 In EPA Letter Dated  
**MAR 30 2005**  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
74128-2

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
EMERGENCY NUMBER	
Have the product container or label with you when calling a poison control center, doctor, or going for treatment. You may also contact CHEMTREC at 1-800-424-9300 for emergency medical information.	

### PRECAUTIONARY STATEMENTS

**Hazards to Humans and Domestic Animals. Caution.** Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

PERSONAL PROTECTIVE EQUIPMENT
Applicators and other handlers must wear: <ol style="list-style-type: none"> <li>1. Long-sleeved shirt and long pants</li> <li>2. Waterproof gloves</li> <li>3. Shoes plus socks</li> </ol>
Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS
Users should: <ol style="list-style-type: none"> <li>1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.</li> <li>2. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</li> <li>3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.</li> </ol>

**Net Contents: 0.8 gal**

**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 disposing of equipment wash water or rinsate.

### GENERAL INFORMATION

*Chondrostereum purpureum* is a naturally occurring fungal organism commonly found in the temperate deciduous forest. It plays a beneficial role in the wood decay and recycling processes. When applied to stems, freshly exposed by transverse cutting close to the ground, it colonizes the stump and inhibits sprouting and regrowth. Subsequently, decomposition of the wood is accelerated. **Myco-Tech™ Paste** increases the efficiency of mechanical cutting operations by reducing the increase in stem density, which often occurs following a mechanical cut. The fungus is active only on susceptible deciduous woody species, with the level of activity varying amongst species according to their regenerative sprouting ability.

### DIRECTIONS FOR USE

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

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and reentry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

1. Coveralls
2. Waterproof gloves
3. Shoes plus socks
4. A NIOSH-approved respirator with any N, P, R or HE filter

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to right-of-way uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until applications have dried.

**Myco-Tech™ Paste** is used for deciduous woody vegetation management in right's-of-way, woodlots and conifer plantations. It must be applied during the growing season, from early spring to early fall. Spread a thin layer of product over the surface area of freshly cut stumps, within 30 minutes of cutting. A single topical application is sufficient to colonize the stump and inhibit sprouting and regrowth on species such as; birch, pin-cherry, poplar/aspen, red and sugar maple, and speckled alder. Treatment of a typical population of 12,000 stems per acre will require about 8 gallons of Myco-Tech™. The degree of efficacy achieved may be affected by seasonal growth variations as well as the occurrence of heavy rainfall immediately before or soon after application.

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Product may be stored under ambient conditions for 5–7 days. Do not expose to temperatures above 95°F. Product must be refrigerated for extended storage. Do not open before use. Use **Myco-Tech™ Paste** within 3 months of date of manufacture.

**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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**NOTICE TO USER:** This product is to be used only in accordance with the Directions for Use on this label.

**NOTICE TO BUYER:** Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of the product and accepts the product on that condition.

™ **Myco-Tech** is a Registered Trademark of Myco-Forestis Corporation .

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