

74200-2

9-23-2004

1/5



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

**NOTICE OF PESTICIDE  
REGISTRATION**

EPA Reg. Number:

74200-2

Date of Issuance:

9/23/04

Term of Issuance:

Conditional

Name of Pesticide Product:

Chontrol Paste

Name and Address of Registrant (include ZIP Code):

MycoLogic, Inc. c/o IDC  
IR-4 Project, Rutgers University  
Technology Centre of New Jersey  
681 US Highway 1 South  
North Brunswick, New Jersey 08902-3390

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 there is outstanding data. Submit the following data: A replacement acute pulmonary infectivity and toxicity study or alternatively, an acute intra peritoneal injection infectivity study is required to satisfactorily address the infectivity potential of *Chondrostereum purpureum* strain PFC 2139.
4. Submit five (5) copies of the revised final printed labeling before you release the product for shipment. Refer to attached Type Size Requirements for 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:

Janet L. Andersen, Ph.D., Director

Biopesticides and Pollution Prevention Division (7511C)

Date:

9/23/04

**Type Size Requirements for 3 Front Panel Headings**

<u>Size of front panel square inches</u>	<u>Minimum type size for "RESTRICTED USE PESTICIDE" (if required) and Signal Word in capital letters</u>	<u>Minimum type for "Storage and Disposal" heading &amp; "Keep Out of Reach of Children" warning</u>
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

3/5

# Chontrol™ Paste

A biological herbicide for the inhibition of resprouting and regrowth from cut stumps of alders, aspen and other hardwoods in rights of ways and forests.

## ACTIVE INGREDIENT

Chondrostereum purpureum isolate PFC2139\* .....0.67%

OTHER INGREDIENTS .....99.33%

TOTAL.....100.00%

\*Contains a minimum of  $1 \times 10^2$  colony forming units per gram

EPA Reg. No. 74200-2

EPA Est. No. \_\_\_\_\_

**STOP – READ THE LABEL BEFORE USE**

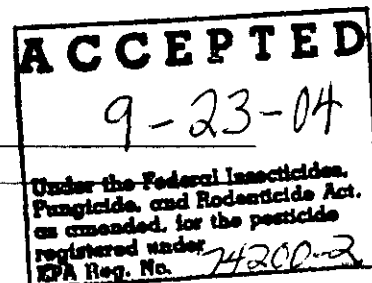
**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
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>
Important:	<ul style="list-style-type: none"> <li>• Have the product container or label with you when calling doctor, or going for treatment</li> </ul>

Mycologic, Inc., c/o IDC  
The University of Victoria  
Victoria, BC Canada V8W 2Y2

Net Contents: 2.2 lbs (1 kg)



2/5

### PRECAUTIONARY STATEMENTS

#### Hazardous to Humans and domestic Animals

#### CAUTION

Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

Long sleeved shirt and long pants

Waterproof gloves

Shoes plus socks

A NIOSH approved respirator with any N,R,P or HE filter.

Follow manufacturer's instructions for cleaning/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

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Users should remove PPE immediately if pesticide gets inside then wash thoroughly and put on clean clothing.

Users should remove PPE immediately if pesticide gets inside then wash thoroughly and put on clean clothing.

**Environmental Hazards:** Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water high-water mark. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State of Tribe, consult the agency responsible for pesticide regulation.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40CFR 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 exceptions pertaining to the statements on this label about personal protection equipment (PPE) and its restricted-entry interval. The requirements in the 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:

- Coveralls
- Shoes plus socks
- A NIOSH approved respirator with any N, R, P or HE filter.

#### GENERAL USE INFORMATION

Chontrol™ is a biological herbicide for control of sprouting or regrowth of alders and aspen in right-of-ways and forest vegetation management. Extensive field trials have demonstrated that Chontrol™ effectively prevents sprouting of cut stumps by colonizing and decaying the stumps. Chontrol™ is a paste formulation in one-liter squeeze bottles. Each bottle contains minimum 1.0kg of product with a guaranteed minimum titer of  $1 \times 10^2$  cfu per gram. One bottle of Chontrol™ will treat approximately 200 cut stumps with a diameter of 3/4 in. to 2 1/3 in. (2 to 6cm) on the cut surface.

Chontrol™ is best suited for use on fresh cut stumps during summer or autumn. Apply the paste on the entire surface of cut area. Entire contents in the bottle must be used on the same day after opening. Use before the expiration date on the package. The expiration date is valid only for the unopened package. Do not mix Chontrol™ with chemical pesticides or herbicides. Store Chontrol™ under refrigeration temperatures [38°-46°F (4-8°C)].

#### EXPIRATION DATE:

5/5

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** store in a refrigerator at 38°F to 45°F. Use Chontrol™ Paste before the expired date.

**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 by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### CONDITIONS OF SALE AND WARRANTY

Seller warrants that this product contains a minimum cfu titer and a minimum net weight as specified on this label. The seller makes no other warranty, expressed or implied, to product viability or performance, since product storage, use and environmental conditions are beyond the seller's control. Seller's guarantee is limited to the terms set out on the label and subject thereto. The buyer or user assumes the risk to persons or property arising from the use of handling of this product not in accordance to the label and accepts the product on that condition.