


71653-2

10/1/2010

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 <p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460</p>	EPA Registration No. 71653-2	Date of Issuance: OCT - 1 2010
	<p>NOTICE OF PESTICIDE: <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Reregistration</p> <p>(under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</p>	
<p>Name and Address of Registrant (include ZIP Code): John A. Todhunter, Ph.D., Agent for Genics Inc. SRS International Corporation 7700 Leesburg Pike, Suite 208 Falls Church, VA 22043</p>		
<p><i>Note: Changes in labeling 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 EPA registration number.</i></p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>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.</p> <p>This action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.</p> <p>Based on your response to the Reregistration Eligibility Document(s), EPA has reregistered the product listed above provided that the following changes are made to the label:</p> <p align="center">(See comments on pages 2-3)</p> <p>A copy of your label stamped "Accepted with Comments" is enclosed for your records.</p>		
<p>Signature of Approving Official:</p> <p>Refer to Page 3</p> <p>Mark Suarez, Product Manager Registration Division, Insecticide Branch</p>	<p>Date:</p> <p align="center">OCT - 1 2010</p>	

The above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act, provided that the following changes are made to the label:

1. Per the Agency's product chemistry review (copy enclosed), revise the percent metallic copper equivalent in the footnote to the ingredient statement to read "1.89%". Also, the CAS No. for copper hydroxide (20427-59-2) must be added to the ingredient statement.
2. Per the Agency's acute toxicity review (copy enclosed), first aid statements are not required for this product. First aid statements may be retained optionally, but if so, they must read as follows:

"FIRST AID:

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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR 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.

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 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 immediately for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact [insert phone number 1-800-xxx-xxxx] for emergency medical treatment information."

3. Revise the Precautionary Statements to read as follows:

"Precautionary Statements:

Hazards to Humans and Domestic Animals:

Harmful if swallowed. Avoid contact with eyes and skin. Avoid rubbing eyes while working with product. Avoid breathing dust, use only in well ventilated area.

Personal Protective Equipment (PPE):

Applicators and other handlers must wear:

Long-sleeved shirt and long pants, shoes and socks."

Also, the text "Do not break, crush, grind, mill, or powder this product" may remain on the label and should be relocated to the Directions for Use. All other text will be replaced with required text specified below.

4. Per the Agency's RED, the following User Safety Requirements text must be added to the label:

"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. Discard clothing and other absorbent materials that have

become drenched or heavily contaminated with this product's concentrate. Do not reuse them."

Also, the following User Safety Recommendations must be added to the label and placed in a box:

"User Safety Recommendations:

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

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

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

Also, add the following statement to the Directions for Use:

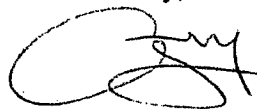
"Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application."

5. Revise the Storage and Disposal Statement as follows:

- a. Delete the statement "Store out of reach of CHILDREN" as it is redundant with existing FIFRA language and the existing language in the "Storage" substatement.
- b. Revise the "Disposal" substatement to read as follows:
"Pesticide Disposal: Excess rods may be disposed on site or at an approved waste disposal facility"
- c. Revise the "Packaging Disposal" substatement to read as follows:
"Container Disposal: Non-refillable container. Do not re-fill or re-use. If empty, offer for recycling if available or dispose of packaging in a sanitary landfill through ordinary trash collection, by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke. If partly filled, dispose of on-site or call 1-800-cleanup or local authorities for disposal instructions.

Two copies of the finished labeling must be submitted prior to releasing the product for shipment. 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. If you have any questions, you may contact Clayton Myers, at (703) 347-8874, or via email at myers.clayton@epa.gov.

Sincerely,



for Mark Suarez
Product Manager
Insecticide Branch
Registration Division (7505P)

DIRECTIONS FOR USE

Cobra™ Rods are for remedial treatment of utility pole structures dimensional lumber (round stock, square stock) or any non-food contact piece of wood. **Cobra™ Rods** are recommended for protection against fungal decay and insects. **Cobra™ Rods** can be used for all wood species.

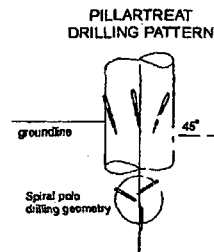
Cobra™ Rods are effective against some kinds of termites. **Cobra™ Rods** are used internally in wood with a permanent or periodical moisture content above the fibre saturation point (30%) for Poles, etc. The rate of application for **Cobra™ Rods** is dependent upon the volume of wood to be treated. The recommended load is up to 6 oz. Boric Acid per cubic foot of wood depending upon requirements for treatment. The loading should not be less than 2.0 oz. of Boric Acid per cubic foot of wood. **Cobra™ Rods** contain 1.39 times equivalent Boric Acid (BAE).

To install **Cobra™ Rods**, the three step process is as follows:

1. Drill holes to accommodate the rod size needed.
2. Insert the correct size and quantity of **Cobra™ Rods** needed into the pre-drilled holes (determined from area to be treated.) Leave enough headroom to accommodate a 1/16" oversize plug. Never hammer the **Cobra™ Rods** during installation.

Inspections can be carried out every 5-8 years for Industrial wood and every 8-10 years for commercial wood. If re-useable plugs are used new rods may be inserted into existing holes during the reinspection process and the same plugs tapped back into place.

The angle at which the rods are installed should be at 45° for commercial wood and 60-80° for industrial (large round stock) wood using a drill guide at the groundline zone. This will ensure the rods are placed in the most advantageous location for best diffusion results. The sapwood and heartwood interface in the outer shell is the best area, ensuring chemical loads are sufficient to provide adequate decay protection. If the wood is decayed sufficiently to be condemned and no reinforcement is mandated, DO NOT install **Cobra™ Rods**. Be careful during installation to not cause unacceptable structural damage to the wood during installation of rods.



Cobra™ Rods are placed into holes drilled in wood at specific locations and depend upon moisture to work. The rods are positioned so that moisture distributes the desired loadings throughout the target area. For remedial treatments of existing decay, 6 oz. of Boric Acid Equivalent (BAE) per cubic foot of wood is recommended. For preventive treatments, 2 oz. BAE/cf is sufficient.

GENICS INC.

Cobra™ Rod

Wood Preservative for Remedial Treatment of Utility Poles, Posts, Pilings, Millwork, Decks, Window Joinery and any non-food contact piece of wood.

Protection of Wood Against Fungal Decay and Insects

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If in Eyes: Flush with plenty of water and call a poison control center or doctor for treatment advice.

If on skin: Wash with plenty of water and soap. Call poison control center or doctor for treatment advice.

If dust inhaled: Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further 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.

Have the product container label with you when calling a poison control center or doctor.

CONTAINS INGREDIENTS LISTED BELOW FUSED AT HIGH TEMPERATURE TO FORM A WATER SOLUBLE, CLEAR, HARD AND GLASS-LIKE ROD. COMPARED TO THE CRYSTALLINE INGREDIENTS, THE GLASS RODS FUNCTION AS A SLOW RELEASE SYSTEM. **Cobra™ Rods** ARE MANUFACTURED IN DIFFERENT SIZES AND WEIGHTS INCLUDING SMALL WAFERS AND PELLETS.

ACTIVE INGREDIENTS:

Disodium Octaborate Tetrahydrate..... 90.6%
Boric Acid..... 4.7%
Cupric Hydroxide..... 2.9%
(As Copper Metal (2.6%)

INERT INGREDIENTS:

TOTAL..... 100.0%

US EPA Reg. No. 71653-2 US EPA Est. No. 71653-CAN-01

Genics Inc.

561 Acheson Rd. - 53016 Hwy 60
Acheson, Alberta T7X 5A7
(780) 962-1000 FAX: (780) 962-1062

Net Contents 500 rods Number /Pkg 2 x 250 rods
Total weight 8.45 kg

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

READ THE ENTIRE LABEL BEFORE USE.

Cobra™ Rods BY SIZE AND BORIC ACID EQUIVALENT

Dimensions Size Imperial	Weight Ounces	BAE Ounces
¼" x ½"	.031 oz.	.043 oz.
1/3" x ¾"	.055 oz.	.077 oz.
1/3" x 1"	.111 oz.	.154 oz.
1/3" x 2 5/8"	.291 oz.	.405 oz.
½" x 2"	.499 oz.	.694 oz.
¾" x 4"	.749 oz.	1.041 oz.
¾" x 3"	1.764 oz.	2.451 oz.
25/64" x 4 ½"	.705 oz.	.981 oz.

**ACCEPTED
With COMMENTS
In EPA Letter Dated:**

OCT - 1 2010 Wafers ¾" x 1/16"
Under the Federal Insecticide, Fungicide
and Rodenticide Act, As amended, for the
pesticide Registered under EPA Reg. No:

71653-2

Precautionary Statements

Harmful if swallowed. Avoid contact with eyes and skin. Wear gloves when handling **Cobra™ Rods**. Avoid rubbing eyes while working with product. Avoid breathing dust; use only in well ventilated area. Avoid dust formation. Do not break, crush, grind, mill, or powder this product. Wear freshly laundered clothes daily. Store and wash all protective clothing separately from household laundry. Wash clothing in detergent and hot water before reuse. Wash hands thoroughly after handling this product and before eating or smoking.

Storage and Disposal

Store out of reach of CHILDREN

Do not contaminate water, food or feed by storage or disposal. Storage: Store in a dry location at all times, out of the reach of children and out of contact with food and feed. Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Packaging Disposal: Dispose of empty packaging in a sanitary landfill through ordinary trash collection, by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.

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