



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

71653-9

Date of Issuance:

10/27/15

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

CuB 20

Name and Address of Registrant (include ZIP Code):

John A. Todhunter, Ph.D., Agent for Genics, Inc.
 SRS International Corp.
 10234 Three Fox Lane
 PO Box 109
 Delaplane, VA 20144

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 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.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:

Jacqueline Hardy, Product Manager 34
 RMBII, Antimicrobials Division (7510P)

Date:

10/27/15

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 71653-9.”
4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated October 1, 2014

If you have any questions, please contact Terria Northern by phone at (7103) 347-0265, or via email at northern.terria@epa.gov.

Sincerely,



Jacqueline Hardy, Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: Stamped Label dated 10/27/2015



Genics CuB 20

Wood Preservative Gel

ACCEPTED
10/27/2015
Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 71653-9

KEEP OUT OF REACH OF CHILDREN
See back panel for additional Precautionary Statements

CAUTION

FIRST AID

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

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.

GENERAL INFORMATION: Have the product container or label with you when calling a poison control center or doctor or going for treatment. For non-emergency and general information on product use, etc., information pertaining to this product, call the National Pesticides Information Center at 1-800858-7378 (NPIC web site: www.npic.orst.edu). For emergencies, call the poison control center 1-800222-1222.

Copper Hydroxide*	3.20%
Sodium Octaborate Tetrahydrate	16.83%
Inert Ingredients	79.97%
TOTAL	100.00%

*Metallic Copper Equivalent 2.08%

EPA Reg. No. 71653-6
US EPA Est. 71653-CAN-01

GENICS INC.
#561 Acheson Rd. 53016 Hwy 60
Acheson, AB T7X 5A7
(780) 962-1000 FAX: (780) 962-1052
1-877-9-GENICS

Net Contents:

[Tubes: 12 oz. - 32 oz.]

[Pail: 50 lbs]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION - Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Avoid rubbing eyes while working with product. Store and wash all protective clothing separately from household laundry. Personal protective clothing, normal work clothes (i.e. long pants, shoes, a long sleeved shirt) plus waterproof gloves for all users of product. Do not leave container where children or animals may gain access.

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear: Long-sleeved shirt, long pants, shoes plus socks.

User Safety Requirements: 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.

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards: This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Eliminations Systems (NPDES) permit and the permitting authorities have been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

Physical Or Chemical Hazards: Use only with adequate ventilation. Close container after each use.

STORAGE AND DISPOSAL

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

STORAGE: Store product in original container only. Do not store with fertilizers, food and feed. Keep container closed when not in use. If product has been spilled or is leaking, remove the source of the spill or leak. Recover free liquid. Spread absorbent, then pick up and place in containers. Then, where applicable, wash area with detergent and water.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of by applying them on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

Plastic Liners and Pouches are Non-Refillable

Metal Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Plastic Container: 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 local authorities, by burning. If burned, stay out of smoke. **Plastic Liner:** Completely empty plastic liner. Plastic liner and paper portions of packaging materials may be used as wraps to cover the CuRap 20 II treatment around the poles. Otherwise, dispose of empty bag(s) in a sanitary landfill or by incineration if allowed by State and local authorities.

DIRECTIONS FOR USE

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

This product is intended for the preservation of wood. Wood treated according to the following directions resists attack by decay and soft rot fungi, termites, carpenter ants, and wood boring beetles.

For utility poles, piling, posts, and other wood structures standing in the ground, excavate the soil away from the structure to the depth of about 18 inches. Brush the surface to remove adhering soil and any undamaged wood. Depending upon the degree of protection desired, apply from 1/16 to 1/4 inch of this product to the surface of the structure by spreading in a manner to achieve a consistent thickness from the bottom of the excavation to 3 inches above ground. Cover the treated surface with any contaminated packaging then with an impermeable wrap and back-fill around the structure. To treat internally decayed wood, inject this product into the affected area through drilled holes, then plug the drilled holes with tight-fitting wooden dowels. This product can be diluted with water if a less viscous solution is desired. To protect the ground line of poles, posts, and timbers before they are placed in the soil, apply this product in a pouch packaging to the structure from 6 inches above to 12 inches below the anticipated ground level. Slit the pouch along the marked lines and press this slit side tightly against the wood, then staple to the pole, post or timber.

For cross-ties, force 4.5 cubic inches of this product under the tie plate or apply 4.5 cubic inches to the tie plate area before the plate is put in place.

For untreated or insufficiently treated posts, poles, lumber, or timbers, drill a hole or holes as near the sapwood portion of the wooden member as possible. These holes should be a maximum of 1 inch in diameter and of sufficient depth that the wooden member will be completely treated by diffusion. Posts are conveniently treated with the bark intact by drilling holes in both ends. The holes should be filled with this product to within 1/2 inch of the surface, then capped with impermeable plugs. Sufficient product should be used to achieve a retention of from 1 to 21 pounds per cubic foot.

For unseasoned wood which will be used under minimum leaching conditions, dissolve 1 to 2 pounds of this product in water then brush, dip, or spray with the diluted product. Deeper penetration and greater protection is achieved if an extended dip time is used and the boards are maintained in the unseasoned state for at least 2 weeks to allow for full diffusion.

For seasoned wood which will be used under minimum leaching conditions, pressure treat using a full cell process to a retention ranging from 0.5 to 1 pound per cubic foot.

To protect wafer board from termites, add this product to the wood wafers in conjunction with the wax emulsion addition. Use a level sufficient to produce a preservative treated board containing from 1.0% to 2.5% of this product by weight.

To protect solid wood from termites apply this product to the surface of unseasoned, sawn or debarked structures. Shroud them in plastic wrap until the wood has absorbed 0.5 to 1.5 pounds per cubic foot of the applied wood preservative.

Residential use of this product is disallowed; except by commercial applicators.

WARRANTY AND LIMITATION OF DAMAGES

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller this product conformed to its chemical description and that it was reasonably fit for the purposes stated on the product label when used both in accordance with the Direction for Use appearing on the product label and under normal conditions of use. Buyers and users of this product assume the risk of all loss or damage from use or handling of this product that results from their failure to read and comply with the Directions for Use of this product which appear on the product label. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO. Unless expressly prohibited by state law, the liability of seller for any breach of warranty shall not exceed the purchase price of the product as to which a claim is made.