



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 10, 2025

SENT BY EMAIL

John A. Todhunter
jtodhunter-srs@yandex.com
GENICS INC.

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Update Company Logo and Corrects Shading Scheme for Copper
Product Name: GENICS CUB
Admin Number: 71653-6
EPA Receipt Date: 07/31/2025
Action Case Number: 00663238

Dear John A. Todhunter:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your 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 EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Terria Northern via email at northern.terria@epa.gov.

Sincerely,

Terria Northern, RM Team 34
RMB2, AD
Office of Pesticide Programs

READ THE ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE

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

Genics CuB may be used on all cellulosic materials including wood, plywood, particle board, paper, oriented strand board (OSB) cardboard, wood composite and foam materials. Apply Genics CuB only to bare wood, plywood, particle board and other cellulosic materials where an intact water repellent barrier, such as paint, stain or sealant is not present. Do not apply to frozen wood. Genics CuB is not intended as a substitute for mechanical alteration, soil treatment, or foundation treatment. Genics CuB is not intended for application to soil. In areas where a soil treatment / barrier termiticide treatment is required, Genics CuB may be applied as a supplemental pretreatment to protect wood from subterranean termites that may penetrate chemical gaps in termiticide treated soil. Genics CuB is not a soil termiticide. Do not use to treat soil directly. When active infestations exist, get a professional inspection.

Dip Treating Logs and Lumber: Sticker bundle wood to ensure the solution covers all wood surfaces. Submerge logs and/or lumber in the solution for at least one (1) minute or until all entrapped air has escaped. After dipping, the newly treated wood should be stacked and stored under a tarpaulin or shed roof to slow the drying process and prevent wash off by rainfall, thus improving penetration. Complete penetration may require several weeks to occur, depending upon species and thickness of wood.

Brush/Roller/Spray: Two applications of Genics CuB are normally required for control of decay or insects while only a single application will control mold. Apply Genics CuB solution by brush, roller or spray until wood surface is thoroughly wet, at a rate of approximately 1 litre per 5 square metres of wood surface area. When spraying, apply evenly using a medium or course spray at low pressures (1–2 kg/cm²). Thoroughly soak cut ends. Apply a second coat 4 to 24 hours later.

Pressure Treatment: Pressure Treatment must rigidly adhere to the current specifications of Genics CuB or those of the American Wood Preservers' Association (AWPA) Std. T-1 for borates.

Injection: Application may be made by drilling, then injecting the solution into infested areas until refusal occurs. Product may also be applied as a foam by adding 3 to 8 ounces of foam per gallon of liquid solution. Apply foam so as to completely fill the void and contact all surfaces in the void space.

It is important to allow treated material to completely dry (at least 48 hours, depending upon temperature and humidity) before applying any protective finish. The finish or topcoat should be applied within two weeks of treatment if the treated product is exposed to rain or running water. Although a wide variety of paints and stains have been successfully used over Genics CuB treated wood, it is always a good idea to coat a small section of treated wood with the finish to be used and check for compatibility prior to complete application.

NOTIFICATION

71653-6

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

11/10/2025



GENICS CuB

For the preservation and protection of wood or wood composites susceptible to fungal decay, mold, termite or insect attack.

CAUTION

FIRST AID

If in Eyes: Hold eye open and rinse slowly and gently with water for 1520 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately for 15-20 minutes. Call 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 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 or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 780-962-1000 for emergency medical treatment information.**

ACTIVE INGREDIENTS:

Disodium Octaborate Tetrahydrate.....	9.10%
Boric Acid.....	0.89%
Copper Hydroxide * (CAS # 20427-59-2)	0.99%
Other Ingredients	89.02%
TOTAL:.....	100.00%
* Metallic Copper Equivalent 0.64%	

EPA Reg. No. 71653-6
US EPA Est. 71653-CAN-01
Net Contents : 2 Gallons

Genics Inc.
27717 Acheson Road, Alberta T7X 6B1
780) 962-1000 fax: (780) 962-1052

COPPER	GROUP	M1	FUNGICIDE
BORIC ACID	GROUP	8D	INSECTICIDE

PRECAUTIONARY STATEMENTS

May be harmful if swallowed. Avoid contact with eyes and skin. May cause eye irritation. Avoid rubbing eyes while working with product. Wash hands thoroughly with soap and water after handling and before eating, drinking or smoking. 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.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place inaccessible to children and pets and away from food or feed. Do not freeze.

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: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.