



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

EPA Reg. Number:

3008-142

Date of Issuance:

10/8/25

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

BCC Preservative

Name and Address of Registrant (include ZIP Code):

Leigh Ann Richardson
Koppers Performance Chemicals, Inc.
1016 Everee Inn Road
Griffin, GA 30224-0249
Electronic Transmittal: RichardsonLA@koppers.com

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 (FIFRA).

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.

Signature of Approving Official:

Marcel Howard, Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)
Office of Pesticide Programs

Date:

10/08/2025

2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 3008-142."
3. 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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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) lists 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, FIFRA section 12(a)(1)(B). 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 Assurance.

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 06/27/2024

If you have any questions, please contact Lorena Rivas, via email at rivas.lorena@epa.gov

Enclosure Product Chemistry Review dated 06/17/2025

BCC Preservative

ANTIMICROBIAL – WOOD PRESERVATIVE

ACCEPTED

10/08/2025

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 3008-142

Active Ingredient:

Copper Carbonate* (CAS No. 12069-69-1) 97.69%

Other Ingredients: 2.31%

Total: 100.00%

*Equivalent to 56% metallic copper

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUCION AL USUARIO: Si usted no entiende la etiqueta busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail)

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a 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.

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 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.

HOT LINE NUMBER: In case of emergency, call CHEMTREC toll free at 800-424-9300.

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

Note to Physician: Probable mucosal damage may contraindicate use of gastric lavage.

SEE [BACK][SIDE] SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No.: 3008-

EPA Est. No.: _____

Net Contents: _____ lbs.

Batch Number: _____

Manufactured for:

Koppers Performance Chemicals Inc., 1016 Everee Inn Rd., Griffin, GA 30224

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Harmful if swallowed, absorbed through skin or inhaled. May cause skin sensitization in certain individuals. Do not get eyes or inhale. Wear goggles or face mask while handling, mixing or loading. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Mixers, loaders, applicators, and other handlers must wear the following: Long-sleeved shirt, long pants, shoes plus socks, eye protection and rubber gloves.

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 material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

User Safety Recommendations: 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. Wash the outside of gloves before removing.

Applicators must not eat or drink or use tobacco products during those parts of the application process that may expose them to the wood treatment formulation (e.g., manually opening/closing cylinder doors, moving trams out of cylinders, chemicals, handling freshly treated wood).

ENVIRONMENTAL HAZARDS: This product 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 Elimination System (NPDES) Permit and the Permitting Authority has been notified in writing prior to 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 the EPA. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

BCC Preservative will control all types of fungal decay of wood products - brown, white and soft rot. This product may be used alone or in combination with other products approved by EPA for wood treatment. BCC Preservative may be used in water borne or solvent borne systems. This product is applied by vacuum pressure to impregnate wood products.

When diluting in water:

Wood products treated with BCC Preservative diluted in water may be used for above ground, ground contact, or contact with water applications. Types of products include lumber, timbers, landscape ties, fence boards, posts, poles decks, docks, walkways, and wood shingles. Mix BCC Preservative with water, along with other auxiliaries, such as dispersants, solubilizing complexing agents, pH modifiers, wetting agents, emulsifiers, wax emulsions, colorants, organic solvents, and/or other EPA-approved wood preservatives, to obtain 0.1 - 3.0% elemental copper in the final treatment solution. The below table represents the maximum application rates and minimum target retention in pounds per cubic foot (pcf) expressed as elemental copper.

When diluting in a solvent:

Wood products treated with BCC Preservative diluted in a solvent may be used for above ground, ground contact, or contact with water applications. Types of products include lumber, timbers, landscape ties, fence boards, posts, poles decks, docks, walkways, and wood shingles. Mix BCC Preservative with an organic solvent such as hydrocarbon solvents, mineral spirits, diesel, biodiesel, and/or petroleum distillates, along with other auxiliaries, such as dispersants, solubilizing complexing agents, pH modifiers, wetting agents, emulsifiers, wax emulsions, colorants, other organic solvents, and/or other EPA-approved wood preservatives, to obtain 0.1 - 3.0% elemental copper in the final treatment solution. The below table represents the maximum application rates and minimum target retention in pounds per cubic foot (pcf) expressed as elemental copper. Store solvent treated wood under cover in a well-ventilated area.

Uses/Commodities	Maximum Application Rates (%) as elemental Cu	Minimum Target Active Retention (pcf) as elemental Cu
Interior/Above Ground Protected/ Above Ground Exposed (millwork, siding, walkways, decking, railings, fence pickets, joists, beams)	0.5	0.050
Ground Contact General Use (deck posts, fence posts, joists, beams for decks and freshwater docks, utility poles, round guardrail posts, crossties)	1.5	0.14
Ground Contact Heavy Duty (utility poles, building poles, permanent wood foundations, saltwater splash zones, crossties)	2.5	0.29
Ground Contact Extreme Duty (utility poles, crossties, piling)	3.0	0.39

NOTE: This product cannot be used to treat wood intended for direct continuous saltwater immersion or for wood that could come into contact with food or drinking water. Wood treated with this product must not be used for packaging food or feed or in the manufacture of bee hives.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store unused product in original containers in a cool, dry well-ventilated area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these pesticides cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

Tote: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides to loosen clinging particles. Then offer for recycling if available or 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.

Drums: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Residue Removal: Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat the procedure two more times. Offer for reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Totes: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Empty tote container must be returned to a tote collection agent. Residue Removal: Cleaning container before final disposal is the responsibility of the person disposing of the container. To clean container before final disposal, fill container about 10 percent full with water. Agitate container vigorously; discard rinsate according to pesticide disposal instructions. Repeat this rinsing procedure two more times. For additional container disposal information, contact product supplier.

Containers 5 gallons or less: Nonrefillable container. Do not reuse this container to hold materials other than pesticides or dilute pesticides (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.