

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

87907-2	2

Date of Issuance:

1/4/16

07-2

Term of Issuance:

EPA Reg. Number:

Unconditional

Name of pesticide product:

ConBlock MIC₅₀

NOTICE OF PESTICIDE:

X Registration

____ Reregistration (under FIFRA, as amended)

Steptoe & Johnson LLP c/o Catherine Rice Regulatory Specialist US Agent for Steptoe & Johnson LLP 1330 Connecticut Ave NW Washington DC 20036

Name and Address of Registrant (include ZIP Code):

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/registration/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: Date:	
E. Mideloff	
Eric Miederhoff, Product Manager 31	1/4/16
Regulatory Management Branch I, Antimicrobials Division	
(7510P)	

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 87907-2."
- 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 August 10, 2015

If you have any questions, please contact Emilia Oiguenblik by phone at 703 347 0199 or Eric Miederhoff at 703 347 8028 or via e-mail Oiguenblik.Emilia@epa.gov or Miederhoff.eric@epa.gov.

Enclosure: Stamped label

ConBlock MIC₅₀

Microbiostatic and Fungistatic Protection for Concrete inhibits odor causing bacteria, mold and mildew, and algae

ACCEPTED

01/04/2016

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

87907-2

ACTIVE INGREDIENT

3-(trihydroxysilyl) propyldimethyloctadecyl ammonium chloride 5.0%

OTHER INGREDIENTS 95.0%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN

WARNING

See side/back panel for additional precautionary statements

EPA Reg. No. 87907-xx Concrete Sealants, Inc.

EPA Est. No. 9325 State Route 201

Net Contents: Tipp City, OH 45371

Lot No.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Harmful if absorbed through the skin or inhaled. Do not get in eyes or clothing. Avoid contact with skin and avoid breathing. Wear protective eyewear (goggles or face shield). 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 clothing before reuse.

FIRST AID	
If on skin or	Take off contaminated clothing.
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 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.

NOTE TO PHYSICIAN: Probably mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For general information on product use, etc., call the National Pesticides Information Center at 1-800-858-7378. For emergencies, call the poison control center 1-800-222-1222.

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 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.

Every effort should be made to contain accidental spills of the product to the immediate area. This may be accomplished by the use of sandbags or barrier material to confine the spill to facilitate cleanup and disposal. Contaminated sands or barrier material may then be disposed of by burial in an appropriate landfill. Many spills may be cleaned up with rags or other absorbent materials by wiping, soaking and/or

9/11/15 Page 2 of 4

mopping and allowing the liquid to absorb onto the material. The absorbent material may then be disposed of by incineration or landfill. Floor drains in areas of material use should be protected with absorbent material or barrier material to contain accidental spills.

Deactivation may be required during clean up if a spill occurs. De-activation of ConBlock MIC₅₀ can be achieved by the addition of an anionic surfactant or detergent (such as soap, sulfones, or sulfates) in quantity equivalent to that of this product.

DIRECTIONS FOR USE:

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

This product can be topically applied or added to the concrete admixture. For use as a preventive treatment on concrete, and masonry (cinder block) products, including fabrication and repair of concrete sewer structures such as pipe and manholes. Not for use in the treatment of stormwater products.

For use as a Topical Application:

- Before applying this product, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected.
- For use on the surface of finished products prior to completion of construction, mix 8 16 ounces of ConBlock MIC₅₀ into a gallon of water. Use the higher concentration if the product to be treated is expected to remain in moist or wet condition for a prolonged period.
- Apply evenly by paint brush, airless sprayer, low pressure hand wand, or backpack sprayer.
- Allow treated surfaces to thoroughly dry before painting or affixing overlayment materials such as siding, wallboard or flooring.

For use as a concrete admixture:

• ConBlock MIC₅₀ can be added at the rate of 5 – 10 ounces per cubic foot of concrete. Add this product directly to water during concrete preparation before addition of cement.

This product is registered as a microbiostatic agent for material preservation; neither this product nor the articles treated with this product may state or imply any public health claims. Articles or substances treated with this product will be exempt from FIFRA regulation pursuant to 40 CFR 152.25 (a); the intended use is for the protection of the article or substance itself.

9/11/15 Page 3 of 4

STORAGE AND DISPOSAL:

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

STORAGE: Store in original, tightly closed container in an area inaccessible to children or persons unfamiliar with its use and away from food or feed. Keep tightly closed until ready to use. Reclose tightly after each use.

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

CONTAINER HANDLING:

[For non-refillable containers up to 5 gallons]:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Offer for recycling if available 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.

Triple rinse as follows: Empty the 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.

[For nonrefillable containers greater than 5 gallons]:

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available 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.

Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 25% 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 this procedure two more times.

NOTICE: Concrete Sealants, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated in the labeling when used in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to written instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

CONCRETE SEALANTS, INC. SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.

9/11/15 Page 4 of 4