

70087-1

10-18-2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

70087-1

Date of Issuance:

OCT 18 2001

Term of Issuance: **CONDITIONAL**

Name of Pesticide Product:

Zoonocide

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Coating Systems Laboratories, Inc
211 E. Chilton Drive
Chandler, AZ 85225

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.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered 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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Add the phrase EPA Registration Number "EPA Reg. No. 70087-1".

Signature of Approving Official:

Velma Noble
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Date:

OCT 18 2001

EPA Form 8570-6

CONCURRENCES

SYMBOL	7510C						
SURNAME	S. J. [unclear]						
DATE	10/17/01						

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3. This product has been registered as a **microbiostatic agent for materials preservation only**; neither this product, nor articles treated with this product, may state or imply any public health claims.

4. Articles or substances treated with this product will be exempt from FIFRA regulation pursuant to 40 CFR 152.25(a) only if the intended use for incorporating this material into the treated article or substance is for protection of the article or substance itself.

The following comments apply to the master label.

1. Revise the first page such that the following statements appear immediately after the Ingredients Statement: "Keep Out of Reach of Children" and "CAUTION". Each statement must appear on a separate line.

2. Revise the "Precautionary Statement" to read exactly as follows:

"CAUTION: Causes moderate eye irritation. Avoid contact with eyes and skin. Harmful if inhaled or absorbed through the skin. Avoid breathing vapors of spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse."

3. As per PR Notice 2001-1 revise the "First Aid" statements to include the following statement: "Have the product container or label with you when calling a poison control center or doctor, or going for treatment."

4. Since your product is for use by both commercial applicators and homeowners and is marketed in a range of package sizes, revise the Environmental Hazards Statement which is currently on the label by identifying on the label that this statement is to be used when marketed to commercial operators: "(Commercial Use:)". Then add the following additional Environmental Hazards statement: "(Residential Use:) This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of pesticide. Do not apply directly to water."

5. Place the following text in the "Spill Information" section of the label: "De-activation may be required during clean up if a spill occurs. De-activation of Zoonocide can be achieved by the addition of anionic surfactant (such as soap, sulfonates, sulfates) in quantity equivalent to that of the Zoonocide."

6. Since your product is for use by both commercial applicators and homeowners and is marketed in a range of package sizes, revise the Pesticide Disposal Statement which is currently on the label by identifying on the label that this statement is to be used when marketed to commercial operators: "(Commercial Use:)". Then add the following additional Pesticide Disposal statement: "(Residential Use:) Wastes resulting from the use of this product may be disposed of on site."

7. Revise the Container Disposal Statement which is currently on the label by identifying on the label that this statement is to be used when marketed to commercial operators: "(Commercial Use:)". Then add the following additional Container Disposal statement: "(Residential Use:)

SYMBOL	Securely wrap in original container in several layers of newspaper and discard in trash."						
SURNAME							
DATE							

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8. Delete the heading "Handling Information" and place this text directly in the Directions for Use section of the label. Also add the following statement to this text: "A fan may be used to assist in drying carpeting."

9. Revise the directions for use to indicate the following: "For use by Commercial Applicators and Homeowners in Residential Settings."

10. When describing the surfaces which may be treated with this product, delete the term "cloths" which is too broad.

11. Clarify that this product is for use on "vinyl wallpaper for nonfood contact."

12. Add the following statement under the heading Application, and following the directions to clean the surface: "When treating filters remove filter from the unit."

13. Add the following directions for application of this product to roofing: "Roofing directions: Make sure roof is clean prior to application. Using a pressure sprayer, spray entire surface area 6-12" from surface making sure the surface is completely covered. Let stand until dry."

14. The following surfaces: fiberglass ductboard and humidifier belts are not approved for treatment by homeowners. Delete these two sites from your label. If you wish to add these sites for application by commercial operators submit an amendment which includes separate directions for use by commercial operators.

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 master label is enclosed for your records. Submit (1) copy of the final printed label prior to the release of the product for shipment. If you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7510C)

Enclosure: Stamped Label			CONCURRENCES			
SYMBOL	7510C:T.Lantz:10/12/01	70087-1				
SURNAME						
DATE						

ZOONOCIDE®

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 18 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 70087-1

Manufactured by:
Wright Corporation
333 Neils Eddy Road
Riegelwood, NC 28456

Distributed by:
Coating Systems Laboratories, Inc.
211 E. Chilton Dr.
Chandler, AZ 85225

EPA REG. # _____

EPA EST. #58493-NC-001

ACTIVE INGREDIENT:

3-(trimethoxysilyl)propyldimethyloctadecyl ammonium chloride: 0.71%

INERT INGREDIENTS: 99.29%

TOTAL: 100.0%

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN

CAUTION! HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN OR EYES. Avoid contact with eyes and prolonged contact with skin. Avoid inhaling vapors. Avoid contact with clothing. Appropriate means should be taken to avoid eye contact and prolonged skin contact.

FIRST AID

IF ON SKIN:

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. Call 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 give anything by mouth to an unconscious person. Do not induce vomiting unless told to do so by a poison control center or doctor.

Net Contents



Expiration Date: _____

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ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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.

SPILL INFORMATION

Appropriate measures should be taken to avoid spills. Dike any spills to prevent entry into waterways or soil. Use absorbent material to clean up spill and dispose of in an appropriate landfill.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original, tightly closed containers below 30°C (86°F) and above 0°C (32°F) in a secure area inaccessible to children and away from food or feed. Zoonocide® has a shelf life of 1 year.

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: Do not reuse empty 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.

HANDLING INFORMATION

Wear eye protection such as goggles and gloves when applying. Dry treated areas and articles before reentry or reuse. Remove children and pets from treated area until completely dry.

DIRECTIONS FOR USE

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

ZOONOCIDE® is a durable coating that inhibits the growth of odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew), and algae on a variety of surfaces, including air filters and air filter materials for furnaces, air-conditioners, air purification devices, automobiles, and recirculating air handling systems; aquarium filters; cloths, sheets, blankets and bedspreads; polyurethane foam for household, industrial, and institutional sponges and mops; shoe insoles, athletic and casual shoes; carpets and draperies; fiberglass ductboard; humidifier belts; wallpaper for nonfood contact; washable walls; roofing materials-defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats. Test staining and color-fastness of fabrics by treating and drying a small concealed area prior to application. **Do not apply to food contact surfaces.**

APPLICATION

Zoonocide® has already been premixed. Clean surface prior to application. Using trigger pump sprayer or pressure sprayer, spray the entire area 4"-10" from the surface making sure the surface is completely covered. Let stand until dry. One gallon of Zoonocide treats approximately 200 square feet (coarser substrates may require more Zoonocide due to absorption). If necessary, reapply Zoonocide every three months or when odor, staining and discoloration due to bacteria, mold, mildew or algae return.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 18 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 70087-1

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