

75506-11

02-13-2012

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 75506-11
Date of Issuance: FEB 13 2012

Term of Issuance: Conditional

Name of Pesticide Product: uCu

NOTICE OF PESTICIDE:

- Registration
[x] Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Lonza, Inc.
5660 New Northside Drive, Suite 1100
Atlanta, GA 30328

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.

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.

Based on your response to the Coppers RED, the EPA has reregistered this product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended.

- 1. Make the following label changes:
a. Revise the last statement in the second paragraph under the "Directions for Use" to bring it into compliance with PR Notice 2000-5, Mandatory Labeling, by deleting the term, should, and stating "must."

Signature of Approving Official:

Jacqueline Campbell
Product Manager Team (34)

Date: FEB 13 2012

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, used for recording approvals.

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- b. Revise the "Storage" instructions by deleting the statement, "Do not contaminate water, food, or feed by storage or disposal" and placing it after the "Storage and Disposal" heading.
 - c. The Storage and Disposal instructions must support one "Pesticide Disposal" statement. The Triple rinse instructions for container 5 gallons or less/greater must be placed under the "Container Disposal" section.
 - d. Revise the "Container Disposal" heading to read "Container Handling."
2. A stamped copy of the label is enclosed for your records. Submit two (2) copies of the revised labeling bearing the labeling revisions listed above.

If these conditions are not complied with, this 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.

If you have questions concerning this matter, please contact me at (703) 308-6416 or by email at Campbell-McFarlane.Jacqueline@epa.gov.

Sincerely,

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

Enclosure: Stamped Label

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

μCu

Antimicrobial - Wood Preservative

INGREDIENT STATEMENT

ACTIVE INGREDIENT:

Copper Carbonate*57.6%

OTHER INGREDIENTS:.....42.4%

TOTAL 100.0%

This product contains Sodium Nitrite.

*Metallic Copper Equivalent: 33.1%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

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.

IF IN EYES: Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue to rinse eye(s). Call a Poison Control Center or doctor for treatment advice.

Have the product container or label with you when you call a Poison Control Center or doctor, or when going for treatment. For Medical Emergencies: 800-654-6911 (24 hours a day).

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA EST. NO. 62190-GA-001

EPA REG. NO. 75506-11

MANUFACTURED BY:

ARCH TREATMENT TECHNOLOGIES, INC.
5660 New Northside Drive, Suite 1100
Atlanta, GA 30328

ACCEPTED
with COMMENTS
EPA Letter Dated:
FEB 13 2012

NET CONTENTS:
BATCH CODE: XXXXXX

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

75506-11

DIRECTIONS FOR USE

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

This product is use to control all types of fungal decay of wood products – brown, white and soft rot, and wood eating insects. μCu should be used to treat any wood products that will be exposed to conditions favorable to rot, decay or insect attack both above and in-ground or water. Types of wood products include but are not limited to lumber, timbers, landscape ties, fence boards, posts, building poles, decks, piling, docks, walkways, plywood, engineered wood products and shingles.

μCu can be used in Tank Mixes with azole compounds, quaternary ammonium, or other compounds approved for wood treatment. Apply the tank mix solution by pressure impregnation. The solution concentration used should be based on the preservative retention specified by the purchaser and by the treating process used and may range from 0.1% to 6.0%.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: [For containers > 5 gallons] Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes 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. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 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.

PESTICIDE DISPOSAL: [For containers < 5 gallons] Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes 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. 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.

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

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wear the proper Personal Protective equipment as specified below. Wash thoroughly with soap and water after handling and before eating drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Eye protection (eye goggles or face shield)
- Chemical-resistant gloves (such as: Barrier Laminate or Viton)

USER SAFETY REQUIREMENTS

Protection clothing must be changed when it shows signs of contamination. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separate from other laundry. Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet 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. Do not contaminate water by cleaning of equipment or disposal of wash waters. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. 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. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures.