

6836-326

12/22/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



Office of Pesticide Programs

Lonza, Inc.
90 Boroline Road
Allendale, N. J. 07401

DEC 22 2010

Attention: Joanna Holcombe

Subject: ISOCIL WT
EPA Registration No. 6836-326
Notification Dated December 2, 2010

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification

- To Add Storage and Disposal Language for containers sized 5 gallons or less per PR Notice 2007-4

General Comment

Based on a review of the submitted material, the following comments apply:

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha L. Terry at (703) 308-6217.

Sincerely

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

2009

EPA

United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 6836-326	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Isocil WT	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) Lonza Inc. 90 Boroline Road Allendale, NJ 07401 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name

Section - II

- Amendment - Explain below.
- Final printed labels in response to Agency letter dated _____
- Resubmission in response to Agency letter dated _____
- "Me Too" Application
- Notification - Explain below.
- Other - Explain below

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Not Subject to PRIA

Label Notification to add storage and disposal language for containers sized 5 gallons or less per PR Notice 2007-4.

This notification is consistent with the provisions of PR-Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Signature: Joanna Holcombe Date: 12/2/10

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No <i>*Certification must be submitted</i>	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Package wgt. No. per container	2. Type of Container <input checked="" type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
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3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container	4. Size(s) Retail Container 1 oz. to bulk	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input checked="" type="checkbox"/> On labeling accompanying product
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)

Name Joanna Holcombe	Title Sr. Commercial Regulatory Services Associate	Telephone Nos. (Include Area Code) 201-316-9297
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Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

6. Date Application Received

(Stamped)

2. Signature <u>Joanna Holcombe</u>	3. Title Sr. Commercial Regulatory Services Associate
4. Typed Name Joanna Holcombe	5. Date December 2, 2010

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Via FedEx

Mr. Marshall Swindell, PM-33
Document Processing Desk (PRN)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2227 S. Crystal Drive
Arlington, VA 22202

Lonza Inc
Allendale
90 Boroline Road
Allendale, NJ 07401, USA

Joanna Holcombe
Lonza Life Science Ingredients
Commercial Regulatory Services

Tel 201-316-9297
Fax 201-696-3470
joanna.holcombe@lonza.com

December 2, 2010

**SUBJECT: Isocil WT, EPA Reg. No. 6836-326
Application for Label Notification**

Dear Mr. Swindell:

I am submitting an application to add storage and disposal language for containers sized 5 gallons or less per PR Notice 2007-4. Please find the enclosed documents in support of this notification:

- Application for Notification;
- One copy of the proposed label with changes highlighted; and
- Two copies of the proposed label

If you have any questions or need any additional information, please feel free to contact me at 201-316-9297.

Sincerely,
Lonza Inc.

Joanna Holcombe
Sr. Commercial Regulatory Services Associate



ISOCIL WT

INDUSTRIAL MILDEWCIDE – FOR USE AS AN INDUSTRIAL MILDEWCIDE IN COATINGS PAINTS, BUILDING MATERIALS, WALLPAPER PASTES, ADHESIVES, AQUEOUS ADHESIVES AND TACKIFIERS.

FOR USE BY MANUFACTURERS ONLY FOR USE IN COATINGS, PAINTS, BUILDING MATERIALS, WALLPAPER PASTES AND ADHESIVES, AQUEOUS ADHESIVES AND TACKIFIERS, LEATHER, HIDES, METALWORKING CUTTING FLUIDS, FABRIC, VINYL, PLASTICS, EMULSIONS, HYDRAULIC FLUIDS, TEXTILES, LAUNDRY, AIR WASHER WATER, COOLING TOWER WATER, CAULKING COMPOUNDS, FABRIC SURFACES, POLYMERS AND POLYURETHANE.

ACTIVE INGREDIENTS:

2-n-Octyl-4-isothiazolin-3-one45%

OTHER INGREDIENTS:55%

TOTAL: 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

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 the first 5 minutes, then continue rinsing eye.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.

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 the 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 by mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. 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 the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

SEE SIDE PANEL FOR PRECAUTIONARY STATEMENTS.

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

DANGER. CORROSIVE. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if inhaled. Wear goggles or face shield, protective clothing and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse. Avoid breathing vapor.

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish and wildlife. 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.

EPA Reg. No. 6836-326
EPA Est. No. (*as indicated on container*)
Net Contents: (*as indicated on container*)
[Country of origin (insert country)]
[Manufactured in (insert country)]
[Barcode]

MANUFACTURED FOR:

Lonza Inc.
90 Boroline Road
Allendale, NJ 07401

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DIRECTIONS FOR USE

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

Isocil WT is for use as an industrial mildewcide in coatings, paints, building materials, wallpaper pastes and adhesives, aqueous adhesives and tackifiers.

Do not use treated material for construction of honey bee hives.

COATINGS

For use as a mildewcide in coatings such as wood coatings, wood coating solutions, latex and solvent-based paints, semi-transparent stains and solid stains. Use 1.0 to 3.0 pounds of ISOCIL WT per 100 gallons of coating formulation. If necessary, a higher dosage up to 4.0 pounds of ISOCIL WT per 100 gallons may be used depending upon level of control required.

In latex coatings, ISOCIL WT should be added during the letdown phase of paint manufacture. To ensure uniform distribution throughout the coating, it is recommended that ISOCIL WT be premixed with propylene glycol and coalescent. The premix should be added slowly, with good agitation, just prior to the addition of the thickener. In solvent-based coatings, a coupling solvent such as butyl Cellosolve® may be used to assist in mixing ISOCIL WT.

CONCENTRATES

ISOCIL WT should be added to the polymer latex concentrate at a level to ensure that the final use-dilution will contain 1.0 to 3.0 pounds of ISOCIL WT per 100 gallons of coating formulation.

Dosage levels of ISOCIL WT will depend upon the type of formulation, the presence and level of zinc oxide in the system, and the climate in which the material will be exposed.

BUILDING MATERIALS

For use as a mildewcide in building materials such as elastomeric roof and wall coatings and sealants, caulks, sealants, joint cements, spackling, stucco and grouting. Use 1.0 to 3.0 pounds of Isocil WT per 100 gallons of formulation.

WALLPAPER PASTES AND ADHESIVES

For use as a mildewcidal preservative to protect materials such as polyvinyl acetate, starch and dextrin-based pastes from fungal attack after they are applied. Use 0.1 to 0.15 pounds of Isocil WT per 100 gallons of formulation.

ADHESIVE AND TACKIFIERS PRESERVATION

For use as a mildewcidal preservative in water soluble and water dispersed adhesives such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate, styrene-butadiene, polyurethane, epoxy, acrylic latices, and tackifiers derived from rosin and hydrocarbon resins. Use 0.10 to 0.20 pounds of Isocil WT per 100 pounds of formulation.

Isocil WT is also sold for use in the formulation of industrial mildewcides in the following uses. Formulators using this product are responsible for providing data for the EPA registration of their formulated products.

COATINGS

For use as a mildewcide in coatings such as latex and solvent-based paints, semi-transparent stains, and solid stains.

BUILDING MATERIALS

For use as a mildewcide in building materials such as elastomeric roof and wall coatings and mastics, caulks, sealants, joint cements, spackling, stucco, and grouting.

WALLPAPER PASTES AND ADHESIVES

For use as a mildewcidal preservative to protect materials such as polyvinyl acetate, starch and dextrin-based pastes from fungal attack after they are applied.

AQUEOUS ADHESIVE AND TACKIFIER PRESERVATION

For use as a mildewcidal preservative in water-soluble and water-dispersed adhesives such as animal glues, vegetable glues, natural rubber latices, polyvinyl acetate styrene-butadiene, polyurethane, epoxy, acrylic latices and tackifiers derived from rosin and hydrocarbon resins.

LEATHER AND HIDE

For use in the prevention of mold, bacteria and fungi in the storage and transport of wet leather stock such as pickled, chrome-tanned and vegetable-tanned leather and hides.

METALWORKING CUTTING FLUIDS

For use as a mildewcidal preservative in soluble and emulsifiable aqueous metalworking fluids.

HYDRAULIC FLUIDS

For use as a preservative in the manufacture and use of high water-based hydraulic fluids and invert emulsion hydraulic fluids typically prepared by emulsifying 40% by volume water in 60% by volume of mineral oil using an oil soluble emulsifying agent.

VINYL AND PLASTICS

For use as a mildewcidal preservative in plastics and vinyl materials.

TEXTILES, LAUNDRY, FABRIC, FABRIC SURFACES, FABRIC MILDEWCIDE

For use to prevent mildew in laundered fabric, treated fabric, treated fabric surfaces, and textiles.

AIR WASHER WATER

For use as a mildewcidal preservative to prevent fouling in industrial air washer systems.

COOLING TOWER WATER

For use as a mildewcidal preservative to prevent fouling in water cooling systems when added to the reservoir, recirculating line or some other point to insure uniform mixing.

EMULSIONS, POLYMERS, AND POLYURETHANE

For use as a mildewcidal preservative in the manufacture and storage of synthetic and natural rubber polymer latices including: acrylic; styrene/butadiene; carboxylated styrene/butadiene; ethylene/vinyl acetate; polyurethane; and biopolymers intended for industrial use such as xanthan gum, gum Arabic, guar gum, protein derived polymers, starches and casein derived polymers.

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(Note to reviewer: For Nonrefillable Containers for commercial, industrial, and institutional uses. Chapter 13, Table 6 of the Label Review Manual states that for "All products in containers that could be burned," the registrant has the option to "Remain silent on burning;" therefore, no incineration language is provided for plastic containers.)

STORAGE AND DISPOSAL

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

Pesticide Storage:

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Open dumping is prohibited. Store in original container in areas inaccessible to children.

Pesticide Disposal:

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.

(Note to reviewer: This Container Statement will be used only for containers 5 gallons or less:)

Container Disposal:

Nonrefillable container. Do not reuse or refill this container.

(Plastic and Metal Containers:) 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. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations. (For metal containers only: DO NOT cut or weld metal containers.)

(Note to reviewer: This Container Statement will be used for containers over 5 gallons:)

Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

(Plastic Containers:) Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

(Metal Containers:) Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations. DO NOT cut or weld metal containers.

STORE BETWEEN 32 - 100°F