	03/01/2007			
MARK BJAH	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460	EPA Reg. Number: 6836-326	Date of Issuance:	
			Term of Issuance: Conditional	
(under FIFRA, as a	NOTICE OF PESTICIDE: <u>x</u> Registration Reregistration		Name of Pesticide Product: ISOCII W	
Name and Address	s of Registrant (include ZIP Code):			
90 B	za, Inc. Boroline Road ndale, NJ 07401			
	abeling differing in substance from that accepted in connection wi egistration Division prior to use of the label in commerce. In any c ation number.			
	ormation furnished by the registrant, the above named pesticide is ide and Rodenticide Act.	s hereby registered/rere	gistered under the Fed	
health and the envir accordance with the	o way to be construed as an endorsement or recommendation of ironment, the Administrator, on his motion, may at any time suspe e Act. The acceptance of any name in connection with the regist g the registrant a right to exclusive use of the name or to its use if	end or cancel the registration of a product unde	ation of a pesticide in r this Act is not to be	
			Juneis.	
This p provided that	roduct is conditionally registered in accordate type:	ance with FIFRA		
provided that 1. Sub sec. 3(c)(5) w	t you: omit and/or cite all data required for registra when the Agency requires all registrants of s bmit acceptable responses required for re-re	tion of your proc similar products	sec 3(c)(7)(A) luct under FIFf to submit such	
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provided that 1. Sub sec. 3(c)(5) w data; and sub FIFRA sectio 2. Mal shipment:	t you: omit and/or cite all data required for registration when the Agency requires all registrants of s bmit acceptable responses required for re-re- on 4. ke the labeling changes listed below before Add the phrase "EPA Registration Number	tion of your proc similar products egistration of yo you release the	sec 3(c)(7)(A) luct under FIFf to submit such ur product und	

The Confidential Statement of Formula dated February 14<sup>th</sup>, 2006, is acceptable.

3. Submit three (3) copies of the final printed label prior to releasing this product for sale.

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 label is enclosed for your records.

Sincerely, "ell

Marshall Swindel Product Manager 33 Regulatory Branch I Antimicrobials Division (7510P)

Enclosure: (Stamped Labeling)

# **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.

TOTAL:

5	ACEPTED
<b>1</b>	with CONMENTS
•	E EPA-Letter Dated.

MAR 0 1 2007

The Pederal Insecticide, Pargicide, and Rodenticide Act as amended, for the posticide, registered under EPA Reg. No.

6836-326

**KEEP OUT OF REACH OF CHILDREN** 

OTHER INGREDIENTS: ......55%

106%

# 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.

SOCIL WT (EPA Reg. No. 6836-\_\_\_) EPA Draft Label 2-14-06

# 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**

<sup>T</sup>his 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-\_\_\_\_ EPA Est. No. (<u>as indicated on container</u>) Net Contents: <u>(as indicated on container</u>)

#### **MANUFACTURED FOR:**

Lonza Inc. 90 Boroline Road Allendale, NJ 07401



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6836-326

# 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.

# COATINGS

For use as a mildewcide in coatings such as 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 recessary, 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<sup>®</sup> 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 usecilution 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.

# **EUILDING 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 cextrin-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 (EPA Reg. No. 6836-\_\_\_\_) EPA Draft Label 2-14-06 "Indergie Indersi Insecticitie, Pungicicie, and Rodenticitie Act a amonglad, for the papticide, regionical partier EPA Rog. Nr

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socil 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.

# I.EATHER 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

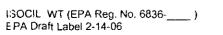
For use as a preservative in the manufacture and use of high water-based hydraulic fluids and invert emulsion hydraulic fluids typically prepared by emulsifying 40% by volume water in 60% by volume of mineral oil using an oil soluble emulsifying agent.

# 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.



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# 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.

# 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. Keep this product in the original container when not in use.

# PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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.

# **CONTAINER DISPOSAL**

*(METAL CONTAINERS):* Triple rinse (or equivalent). 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.

(PLASTIC CONTAINERS): Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

# STORE BETWEEN 32 - 100°F



Tinder the Paderal Insecticide, Pangicide, and Rodenticide Act au amended, for the pesticide, registered under EPA Reg. No.

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