

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504C) 401 "M" St., S.W. Washington, D.C. 20460

\_\_\_ Registration

\_ Reregistration

NOTICE OF PESTICIDE:

EPA Reg. Numbr:

Date of Issuance:

6836-241

Term of Issuance:
Conditional

Name of Pesticide Product:

ISOCIL IG

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

LONZA, Inc. 17-17 Route 208 fair Lawn, NJ 07410

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.

Based on your response to the Reregistration Eligibility Document for Methylisothiazolinone, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.

Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

- 2. Make the following labeling changes before you release the product for shipment:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 6836-241".
  - b. Place the appropriate EPA Establishment No. on the product labeling.

Signature of Approving Official:

Marshall Swindell, Product Manager 33,

RMBI, AD

Date:

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- c. The word, PELIGRO, should be added to the product labeling, following the signal word.
- d. Change the subheading, Statement of Practical Treatment to First Aid.
- e. Revise the First Aid statements to read as follows:

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 ON SKIN OF 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.

Have a person sip a glass of water if able to swallow

Do not induce vomiting unless told to do so by poison control center or doctor

For additional information in case of emergency call toll free (Telephone Number).

Have the product container or label with you when calling 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.

- f. Add the following statements to the, Note to Physician section to read as follows:
  - -technical information on symptoms,
  - -use of supportive treatments to maintain life functions,
  - -medicine that will counteract the specific physiological effects of the pesticide,
  - -company telephone number to specific medical personnel who can provide specialized medical treatment.
- g. Modify the Hazards to Humans and Domestic Animals section to read as follows:

### DANGER PELIGRO

Corrosive. Causes irreversible eye damage or skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove Contaminated clothing and wash before reuse.

h. Add a Personal Protective Equipment (PPE) section to the product labeling to read as follows:

Mixers, loaders, and others exposed to this product must wear:

- -coveralls over long-sleeved shirt and long pants,
- -chemical resistant gloves (such as or made of any waterproof material
- -socks and chemical resistant footwear,
- -goggles or face shield, and
- -chemical resistant apron.
- i. Place the Physical and Chemical Hazards section under the Environmental Hazards section to read as follows:

Physical and Chemical Hazards:

This product has the potential to evolve gas (largely carbon dioxide) during distribution, storage, use and disposal.

k. Place the Storage and Disposal section directly below the misuse statement to read as follows:

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

PESTICIDE STORAGE: The product as supplied evolves gas (largely carbon dioxide) slowly. To prevent buildup of pressure the product in the original package when not in use. Container must be stored and transported in an upright position to prevent spilling the contents through the vent.

**PESTICIDE DISPOSAL**: Pesticide wastes are acute hazardous.....at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL:

METAL CONTAINERS: Triple rinse ....and local authorities.
PLASTIC CONTAINERS: Triple rinse....stay out of smoke.

GENERAL ..... APPROVED ALTERNATIVE PROCEDURES.

3. Submit two copies of the revised final printed label for the record.

The Confidential Statement of Formula dated September 15, 1999, is acceptable.

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,

Marshall Swindell Product Manager 33

Regulatory Management Branch I Antimicrobial Division (7505C)

### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS
THIS PRODUCT MAY CAUSE SKIN SENSITIZATION REACTIONS IN SOME PEOPLE
HARMFUL IF SWALLOWED OR INHALED

Do not get in eyes, on skin, or on clothing. Avoid breathing vapor.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders and others exposed to methylisothiazolinone products must wear:

- · protective eyewear
- · chemical-resistant gloves
- · long-sleeve shirt and long pants
- · chemical-resistant apron
- · shoes plus socks

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **USER SAFETY RECOMMENDATIONS**

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

## ENVIRONMENTAL HAZARDS

This chemical is toxic to terrestrial and aquatic plants, 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.

# **ISOCIL IG**

# MICROBICIDE IN-CONTAINER AND INDUSTRIAL PRESERVATIVE

Active Ingredients:	
5-chloro-2-methyl-4-isothiazolin-3-one	1.18%
2-methyl-4-isothiazolin-3-one	0.40%
Inert Ingredients:	8.42%
Total	0.00%

### KEEP OUT OF REACH OF CHILDREN

### DANGER

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN: Wash thoroughly with soap and water. Get medical attention. IF SWALLOWED: Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

### **NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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ACCURTUD	
Net Contents:	EPA Est. No.
	EPA Reg. No. 6836-241
	FAIR LAWN, NJ 07410
2.13	17-17 ROUTE 208
DRUM	LONZA INC.
LOT	MANUFACTURED FOR:

Under the Federal Insecticide, Fungicide, and Podendence Act as amended, for the positioide,

registered under EPA Rog. No.

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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. Do not apply this product in a way that will contact workers or other persons.

Isocil IG is recommended as an in-container preservative for the control of bacteria and fungi in industrial and household consumer products including all-purpose liquid cleaners; polishers and anti-tarnish products; air fresheners and carpet shampoos; pre-spotters; liquid dishwashing detergents; automotive appearance products such as cleaners, wax and polishes; liquid laundry products; package utility products such as pre-moistened sponges and mops; paints and coatings. Add 0.5 to 4.0 lbs. Isocil IG (227-1814 g) to each 1000 lbs. (453.6 kg) of product to be treated with to provide 8-63 ppm active isothiazolones. To ensure uniform distribution, slowly disperse Isocil IG into product with agitation. Mix thoroughly until evenly dispersed throughout product. Isocil IG also preserves and controls the growth of bacteria and fungi in adhesives, polymer emulsions, surfactant solutions, and mineral slurries. Add 0.5 to 4.0 lbs. Isocil IG (227-1814 g) to each 1000 lbs. (453.6 kg) of product to be treated to provide 8-63 ppm active isothiazolones. To ensure uniform distribution, slowly disperse Isocil IG into product with agitation. Mix thoroughly until evenly dispersed throughout product. Isocil IG can be used as a preservative for pesticide products applied to growing crops. Add up to 0.14 lbs. to each 1000 lbs. of product (2.25 ppm active isothiazolones).

#### STORAGE AND DISPOSAL

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

The product as supplied evolves gas (largely carbon dioxide) slowly. To prevent buildup of pressure, the product is packaged in a specially vented container. Keep this product in the original container when not in use. Container must be stored and transported in an upright position to prevent spilling the contents through the vent.

#### 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.

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AUG 0 7 2003

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

6836-241