

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	6836-241	JUN 17 1996
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT	
	Isocil IG	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Lonza Inc.
 17-17 Route 208
 Fair Lawn, NJ 07410

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

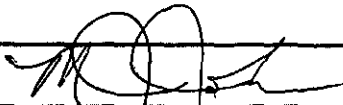
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 section 3(c) (7) (A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product FIFRA section 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. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 6836-241" to your label before you release the product for shipment.
 - b. The following guideline requirements must be addressed: 63-18 viscosity, 63-20 corrosion characteristics and 63-21 dielectric breakdown voltage.
 - c. Under the "Storage and Disposal" heading the statement below this heading should include water. Revise the statement, to read "Do not contaminate water, food, or feed, etc."

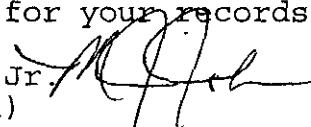
Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL  DATE

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.

Marion J. Johnson, Jr. 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

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:

Total:	98.42%
	100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER
STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a doctor or get medical attention. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol.

IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration, preferably mouth to mouth. Get medical attention.

IF ON SKIN: Wash thoroughly with soap and water. Get medical attention.

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

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 PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

MANUFACTURED FOR
LONZA INC.
17-17 ROUTE 208
FAIR LAWN, NJ 07410

NET CONTENTS

EPA Reg. No. 6836-
EPA Est. No. 6836-IL-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUN 17 1986

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

6836-241

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

**CORROSIVE
CAUSES EYE DAMAGE AND SKIN BURNS
PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY
CAUSE ALLERGIC REACTIONS IN SOME INDIVIDUALS.
MAY BE HARMFUL IF INHALED
MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH THE
SKIN**

Do Not Get in Eyes, on Skin, or on Clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product 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. Do not contaminate water by cleaning of equipment or disposal of waste.

DIRECTIONS FOR USE

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

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 premoistened 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 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 0.13 lbs. to each 1000 lbs. of product (2.25 ppm active isothiazolones).

STORAGE AND DISPOSAL PROHIBITIONS

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

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.

GENERAL

Consult Federal, state or local disposal authorities for approved alternative procedures.

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