US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767)	TERM OF ISSUANCE	MAY 1 0 1996
WASHINGTON, DC 20460		
NOTICE OF PESTICIDE: REGISTRATION	NAME OF PESTICIDE PRODUCT	
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	· CIDEX O.P.A.	ANTIMICROBIAL
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	· .	
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Johnson & Johnson Medical Ind P.O. Box 90130 Arlington, TX 76004	C.	
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NOTE: Changes in labeling formula differing in substance fr submitted to and accepted by the Registration Division prior product always refer to the above U.S. EPA registration number	to use of the label in commerce.	
On the basis of information furnished by the registrant, the a the Federal Insecticide, Fungicide, and Rodenticide Act.	above named pesticide is hereby F	Registered/Reregistered under
A copy of the labeling accepted in connection with this Reg	istration/Reregistration is return	ed herewith,
Registration is in no way to be construed as an indorsement health and the environment, the Administrator, on his motion icide in accordance with the Act. The acceptance of any nat Act is not to be construed as giving the registrant a right to by others.	n, may at any time suspend or can me in connection with the registra	cel the registration of a pest- tion of a product under this
This product is conditiona FIFRA sec. 3(c)(7)(C) provided		accordance with
I. Submit/cite all data r reregistration of your product the Agency requires all registr such data; and submit acceptabl reregistration of your product	under FIFRA section ants of similar pro e responses require	n 3(c)(5) when oducts to submit ed for
2. Make the labeling chang the product for shipment:	es listed below be	fore you release
a. Add the phrase "EPA Reg	istration No. 7078	-17".
b. Include the appropriate	EPA Est No. onto	the label.
c. Include the the main he appear above all the directions		
d. Move the referral state Note to Physican section.	ement to appear dir	ectly below the
ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

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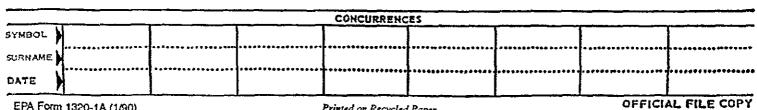
e. Revise the statement:

Do not discharge effluent containing this product into into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified addressed in NPDES permit.

to read:

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.

- f. Since the accepted chemical name for this product is 1,2-Benzenedicarboxaldheyde, it is preferred that this name be declared as the primary name in the ingredient section. The chemical name: ortho-Phthalaldehyde could be referenced via an asterick to appear directly below the ingredient section.
 - q. Include the heading: Net Contents
- h. Delete the statement: May cause skin sensitization. NOTE: The data you submitted does not support this claim.
- i. Revise the statement: "Maybe harmful or fatal if swallowed" to read: Harmful or fatal if swallowed.
- 3. Inform the end-use formulators that at this time, exposure data will be required from end-use formulators to support their individual product registrations.
- 4. Even though at the onset of the review of this product it was determined that the avian dietary study will be waived for this product, now this data requirement is being imposed as a condition of this registration. The time frame established will be nine months from the date of this registration.
- 5. At the onset of the review of this product, it was determined that the hydrolysis study will not be imposed on indoor products. Todays data requirements are requiring a minimum of an hydrolysis study for all products which includes indoor products, especially for formulating and manufacturing use products. The time frame established will be nine months from the date of this registration.



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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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.

Submit one (1) copy of the final printed label prior to release of the product for shipment.

A stamped copy of the label is enclosed for your records.

Sincerely,

Marion Johnson Product Manager (31) Antimicrobial Program Branch Registration Division (7505C)

Enclosures

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EPA Form 1320-1A (1/90)

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*U.S. GPO: 1994-522-503/82065

CIDEX* O.P.A. ANTIMICROBIAL

Active Ingredient:

ortho-Phthalaldehyde...... 99.7% (1,2-Benzenedicarboxaldehyde)

Inert Ingredients...... 0.3%Total 100.0%

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KEEP OUT OF REACH OF CHILDREN

DANGER

See back panel for additional precautionary statements.

STATEMENT OF PRACTICAL TREATMENT

If swallowed:

DO NOT INDUCE VOMITING.

Give at least two glasses of water: Seek medical advice with urgency. Do not give anything by mouth to an $\ensuremath{\mathsf{T}}$

unconscious person.

If on skin:

Wash with plenty of soap and water. Get medical attention.

If in eyes:

Immediately flush with plenty of water for at least 15

minutes. Get immediate medical attention.

If inhaled:

Remove to fresh air. If breathing is difficult, administer

oxygen. If symptoms persist, call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Imported by Johnson & Johnson MEDICAL INC. ARLINGTON, TEXAS 76004-0130

EPA Reg. No. 7078-

EPA Est. No.

^{*} Trademark

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PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

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MAY 1 0 1996

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Established Company

DANGER

KEEP OUT OF REACH OF CHILDREN

before reuse.

Corrosive. Causes burns. Causes severe eye and skin damage. May cause skin sensitization. Avoid breathing dust. May be harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles, protective clothing, and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

For use by manufacturers only in formulating Sterilants and Disinfectants (Indoor Use Only). Forumulators using this product are responsible for providing data for the EPA registrations for their formulated products.

DISPOSAL

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Pesticide wastes are toxic. 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 the label instructions, contact your State Pesticide or your Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PHYSICAL PROPERTIES

Melting Point...... $55-56^{\circ}$ C Solubility in Water at 20° C.... 5% (w/w)

STORAGE AND HANDLING

In its crystalline solid form, CIDEX* 0.P.A. Antimicrobial can be stored in high density polyethylene drums at $20\text{--}25^\circ$ C $(68\text{--}77^\circ\text{ F})$ with no significant oxidation from air. This product melts at $55\text{--}56^\circ$ C $(131\text{--}133^\circ\text{ F})$. Exposure to elevated temperatures in the presence of air should be avoided. For short storage times (up to one month), temperatures up to 40° C (104° F) can be tolerated if the product is blanketed with an inert atmosphere of nitrogen or argon. Since this product is light-sensitive, it must be stored in opaque containers.

CIDEX O.P.A. Antimicrobial can be transferred with any solids handling equipment with appropriate precautions to avoid prolonged exposure to heat, light, and/or air as described above.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness and of toxicity to laboratory animals. Tests have not been made on all forms of the active or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. This warranty does not extend to, and the Buyer shall be solely responsible for, any and all losses or damages which result from the use of this product in any manner which is inconsistent with the label directions, warnings, and indications.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER OR NOT SUCH LIABILITY IS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

NET WT. 55 LBS (25 KG)

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