UNITED ... ATES ENVIRONMENTAL PROTECTION ... GENCY

April 13, 2006

Ana Rodriguez-Koster Agent for ERCO Worldwide c/o Lewis & Harrison 122 C Street, N.W., Suite 740 Washington, D.C. 20001

Subject:

ERCOPURE 31

EPA Registration No. 53345-23 Application Date: March 29, 2006 Receipt Date: March 31, 2006

Dear Ms. Rodriguez-Koster:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

addition of language to First Aid Statement

General Comments

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

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510C)

CONCURRENCES								
YMBOL	7910C	75100						
JRNAME	+ Berg	Hensm					·	
ATE	4/13/06	4/13/06					·	•
EPA Form 1320-1A (1/90)			Printed on Recycled Pares				DESICIAL EN E CODY	

Please read instructions on reverse	before completing form.		Form Approved, UMB No. 2070-0060, Approval expires 05-31-9					
Q EDA	United S	States	☐ Regist	ration	OPP Identifier Number			
EPA	Environmental Pro	otection Agenc			265394			
	Washington,	DC 20460		NOTIFICATION				
	App	lication for P	esticide - Sectio					
Company/Product Number			Product Manager		3. Proposed Classification			
53345-23			Emily Mitchell					
4. Company/Product (Name) ERCOPURE 31		PM#	Team 32		None Restricted			
Name and Address of Applica	ant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
ERCO Worldwide		(b)(l),	(b)(l), my product is similar or identical in composition and labeling					
302 The East Mall, Suite 20 Toronto, Ontario M9B 6C		to:						
PLEASE SEND ALL CO			EPA Reg. No.					
"CONTACT POINT			Product Name					
Check if this is a ne		-						
		Secti	ion - II					
Amendment – Explain belo	DW.		Final printed lal	bels in response to A	Agency letter dated			
Resubmission in response	to Agency letter dated _		Me Too" Applic	Me Too" Application				
Notification - Explain below			Other - Explain					
Explanation: Use addition	onal page(s) if neces	ssary. (For Sect	ion I and Section II.	.)				
MIN	OR REVISION TO FIRST	Γ AID STATEMENT	I IN ACCORDANCE W	ITH PR-NOTICE 98	-10			
		· · · · · · · · · · · · · · · · · · ·						
This notification is consistent with the confidential statement of formula understand that if this notification is subject to enforcement action and pe	of this product. I understa not consistent with the tern	8-10 and EPA regula and that it is a violation as of PR Notice 98-10 and 14 of FIFRA.	tions at 40 CFR 152.46, a in of 18 U.S.C. Sec. 1001 i	and no other changes h to willfully make any f	ave been made to the labeling or all also all all all all all all all all all al			
Signature: 1000	tigue 35 c		on - III		<u> </u>			
Material This Product Will Be	e Packaged In:							
Child-Resistant Packaging	Unit Packaging		Water Soluble Pac		2. Type of Container			
Yes*	Yes		Yes		Metal			
	If "Yes"	No. per	If "Yes"	No. per	∐ Plastic			
*Cortification must	Unit Packaging	•	Package wgt.	container	Glass			
*Certification must be submitted					Daper Other (Specify)			
3. Location of Net Contents Inf	ormation 4. 5	Size(s) Retail Contai	Iiner	5. Location of L				
Label Container				On Label				
					beling accompanying product			
Manner in Which Label is Af	fixed to Product	Lithograph Paper glued Stenciled	Other					
			on - IV					
1. Contact Point (Complete iten	ns directly below for ident	rification of individua	I to be contacted, if nec	essary, to process t	his application) .			
Name Ana Rodriguez-Koste 122 C St. NW, #740, Washing		Title Agent for ER	CO Worldwide	Te	(202) 393-3903 x.17			
I certify that the statements I hat acknowledge that any knowingly under applicable law.	ive made on this form and	ement may be punis			 Date Application Received (Stamped) 			
2. Signature Padio	210000	3. Title	EDCO Wawidaasid					
4. Typed Name	WK (.7) ~~	5. Date	ERCO Worldwide					
Ana Rodriguez-Koster			3/29/2006					

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER: Highly corrosive, causes irreversible eye
damage and skin burns. Do not get in eyes, on skin, or
clothing. Wear goggles or face shield, use only
Neoprene gloves and use only thoroughly clean dry
utensils when handling. May be Fatal if swallowed.

Irritating to Nose and Throat. Avoid breathing fumes.

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 other aquatic organisms. 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.

Physical or Chemical Hazards

Strong oxidizing agent. Mix or dilute with water only. Mixing with acids, or alcohol, or other chemicals may cause evolution of chlorine and chlorine dioxide gas mixture which is toxic and may be explosive. Combustible materials contaminated with ERCOPURE 31 may burn rapidly. Keep handling areas and equipment clean and free of oils, greases, combustibles and dust. Do not contaminate product with garbage, dirt, organic matter, paint products, solvents, acids, vinegar, beverages, oils, pine oils, dirty rags, or other foreign matter. Do not expose to hot surfaces, sparks or open flame.

ERCOPURE 31

Sodium Chlorite Solution
For Use in Generating Chlorine Dioxide to Control
Microorganisms in Municipal Drinking Water
Active Ingredient

Sodium Chlorite	31.0%
Inert Ingredients	<u>69.0%</u>
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panel for Additional Precautionary Statements

Statement of Practical Treatment

IF IN EYES: Hold eye open rinse slowly and gently with plenty of water for at least 15 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and shoes. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

EPA Re. No. 53345-23 EPA Est. No. 53345-CN-01

Net Contents:

ERCO Worldwide 302 The East Mall, Suite 200 Toronto, Ontario M9B6C7 Canada

DIRECTIONS FOR USE

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

Method of Application

Chlorine dioxide generation must take place only under controlled conditions in a chlorine dioxide generator. These generators reach with ERCOPURE 31 with either chlorine or a chlorine solution and hydrochloric acid producing and aqueous solution of chlorine dioxide. This solution is then added at a point in the system to be treated which ensures uniform mixing.

Alternatively, chlorine dioxide can be generated electrically by anordic reduction.

Do not apply ERCOPURE 31 directly to the system being treated. Follow all instructions in the chlorine dioxide generator manual.

APPLICATIONS

MUNICIPAL DRINKING WATER DISINFECTION

For municipal water systems, a chlorine dioxide residual concentration up to 2.0 ppm is sufficient to provide adequate disinfection. Normal target residual concentrations are in the 0.20-0.75 ppm range. Monitor the distribution system to ensure that the chlorite concentration does not exceed its maximum contaminant level (MCL) of 1 mg/L and that chlorine dioxide does not exceed its maximum residual disinfectant level (MRDL) of 0.8 mg/L.

STORAGE AND DISPOSAL

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

STORAGE: Avoid exposure to high temperatures durif storage. Store remote from other chemicals and combust materials. Do not skid or slide drums.

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 directions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent) all containers and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved of by state and local authorities.