

9150-9

3-9-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

March 9, 2004

Christina M. Swick
Lewis & Harrison
122 C Street, NW
Suite 740
Washington, DC 20001

Subject: International Dioxide, Inc.
Water Treatment CD
EPA Registration No. 9150-9
Application Date: December 11, 2003
Receipt Date: December 15, 2003

Dear Ms. Swick:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the condition listed below:

- Revised labeling per PR Notice 2001-1

Conditions

Revise the Ingredient statement as follows:

<i>Active Ingredient:</i>	
Chlorine Dioxide	2.0%
Other Ingredients	98.0%
Total	100.0%

General Comments

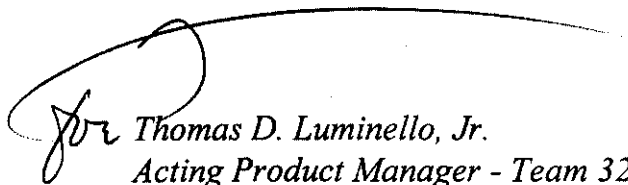
A stamped copy of the label accepted with a condition is enclosed. Submit a copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

CONCURRENCES							
SYMBOL	7510C						
SURNAME	Mitchell						
DATE	3-9-04						

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

Sincerely,

A large, stylized handwritten signature in black ink, consisting of a large loop followed by the letters 'TDL', Jr.

*Thomas D. Luminello, Jr.
Acting Product Manager - Team 32
Regulatory Management Branch II
Antimicrobials Division (7510C)*

Precautionary Statements

Hazards to Humans and Domestic Animals

Caution. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards

(If container size is 5 gallons or greater use the following statements)

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public water 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

(If the container size is less than 5 gallons use the following statement). This product is toxic to fish and aquatic organisms.

Physical or Chemical Hazards

Stabilized chlorine dioxide is a strong oxidizing agent. Do not mix with any other chemicals.

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAR - 9 2004

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

9150-9

**Water Treatment CD
(Part A)**

A 2% Aqueous Solution of Chlorine Dioxide for Use in Controlling the Build-Up of Slime. Kills Odor-Causing Bacteria and Enhances the Taste of Stored Potable Water

Active Ingredient

Chlorine dioxide..... 2.0%

Inert Ingredients..... 98.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

First Aid

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

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. Call a poison control center or doctor for treatment advice.

If on skin: 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.

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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

EPA Reg. No. 9150-9 EPA Est. No.

See side panel for additional precautionary statements

Net Volume: _____ fl. oz. (____ml)

Manufactured by:



International Dioxide, Inc.
North Kingstown, RI 02852

Treats up to (60 gal) (120 gal) (240 gal) (480 gal) of water.

Use before expiry date.
No aftertaste.

DIRECTIONS FOR USE

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

- 1) Prior to treatment, clean and disinfect the water storage container and lid.
- 2) Place equal parts of Water Treatment CD (Part A) and Phosphoric Acid Activator (Part B) in a clean cup to pre-mix. Use the following ratios per container:

2 ½ gal. (9.5 L)	½ tsp. A and ½ tsp. B
5 gal. (19 L).....	1 tsp. A and 1 tsp. B
30 gal. (114 L).....	2 Tbs. (1 oz.) A and 2 Tbs. (1 oz.) B
60 gal. (227 L).....	4 Tbs. (2 oz.) A and 4 Tbs. (2 oz.) B
- 3) Let mixture react for 5 minutes to ensure full activation.
- 4) Fill container with appropriate volume of water and add contents of cup.
- 5) Shake or stir and let stand for 15 more minutes. If water is very cold or turbid, let stand for 30 minutes.
- 6) Water is now ready for use.

STORAGE AND DISPOSAL

Water container should be sufficiently sealed to prevent outside contamination and direct sunlight if water is to be stored for a long period of time. If proper precautions are not taken, additional treatments may be necessary. For best results, cap Water Treatment CD bottles tightly and store away from heat and sunlight. Contact with extreme heat or extended direct sunlight will reduce the effectiveness of Water Treatment CD.

Securely wrap original container in several layers of newspaper and dispose in trash.

Handwritten initials: H/C

CAUTION: Harmful if swallowed. Avoid direct contact with skin, eyes or clothing.

FIRST AID:

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

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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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. Call a poison control center or doctor for treatment advice.

If on Skin: 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.

**PHOSPHORIC ACID ACTIVATOR
(PART B)**

KEEP OUT OF REACH OF CHILDREN

Contains 5% phosphoric acid and 95% other ingredients

Follow directions for mixing and storage and disposal on label. Use only according to label directions.

Net Vol. _____ fl. oz. (____ml)

Manufactured by:



International Dioxide, Inc.
North Kingstown, RI 02852

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DIRECTIONS FOR USE

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- 2) Place equal parts of Water Treatment CD (Part A) and Phosphoric Acid Activator (Part B) in a clean cup to pre-mix. Use the following ratios per container:
2 ½ gal (9.5 L).....1/2 tsp. A and ½ tsp. B
5 gal. (19 L).....1 tsp. A and 1 tsp. B
30 gal. (114 L).....2 Tbs. (1 oz.) A and 2 Tbs. (1 oz.) B
60 gal. (227 L).....4 Tbs. (2 oz.) A and 4 Tbs. (2 oz.) B
- 3) Let mixture react for 5 minutes to ensure full activation.
- 4) Fill container with appropriate volume of water and add contents of cup.
- 5) Shake or stir and let stand for 15 more minutes. If water is very cold or turbid, let stand for 30 minutes.
- 6) Water is now ready for use.

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