

45385-24

10/16/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

OCT 16 2008

Mr. H.R. McLane  
Agent for CTX Cenol Corporation  
C/O H.R. McLane Inc  
7210 Red Road, Suite 206A  
Miami, FL 33143-5321

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated September 18, 2008 for:

**EPA Registration 45385-24 Chem-Tox Pyronox Dual 0.5**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and 98-10 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Djapao of my staff at 703-305-7269.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Notification

**EPA**  
 Registration No.  
**45385-24**

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**Application for Pesticide Section I PR NOTICE 2007-4 Notification Date: Sep. 18, 2008**

<b>1. Company / Product Number:</b> 45385-24	<b>2. EPA Product Manager</b> Dr. Richard A. Gebken	<b>3. Proposed Classification</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
<b>4. Company Product Name:</b> CHEM-tox™ PYRNOX DUAL 0.5	PM Number - 10	
<b>5. Name and address of Applicant:</b> (Include Zip Code) CTX Cenol Corporation P.O. Box 472 Twinsburg, OH, 44078 <input type="checkbox"/> Check if this is a new address	<b>6. Expedite Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), My product is similar or identical in composition and labeling EPA Reg. No. N/A Product Name: N/A	

**Section II**

<input type="checkbox"/> Amendment - Explain below (_____)	Final Printed Labels in response to _____
<input type="checkbox"/> Resubmission in response to Agency Letter Dated: _____	Me Too Applications, _____
<input checked="" type="checkbox"/> Notification - Explain Below Compliance with PRN 2007-4	Other Explain below _____

**Explanation:** Use additional pages if necessary (For Section I and Section II) *This is a NOTIFICATION that conforms to PR NOTICE 2007-4 concerning the STORAGE AND DISPOSAL required changes as found at the bottom of the right column of this label's unit 1 of 2 which is page 4 of 5 in this 5 page dossier using the last EPA stamped ACCEPTED version dated Sep. 02, 2003 as the base version for this NOTIFICATION. The certification for this PR NOTICE 2007-4 NOTIFICATION appears in our cover letter. Please place this as a permanent portion of the file for this product. Thank you.*

**Section III**

<b>1. Material This Product will be packed in:</b>				<b>2. Type of Container</b>		
Child Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Certification must be submitted Date: _____	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging Wgt. No. Per Container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Package Wgt. No. Per Container	<input checked="" type="checkbox"/> Metal (Poly Lined) <input checked="" type="checkbox"/> Plastic HDPE (Fluorine treated) <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other "BAREX"			
<b>3. Location of Net Contents Information</b> <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		<b>4. Size(s) Retail Container</b> 1 Quart; 1 Gallon		<b>5. Location of label directions</b> <input checked="" type="checkbox"/> On Label <input type="checkbox"/> Label accompanying product		
<b>6. Manner in which label is Affixed to Product</b> <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper Glued <input type="checkbox"/> Stenciled			Other _____			

**Section IV**

**Contact Point (Complete items below for Identification of individual to be contacted if necessary to process this application.)**  
 Name: **H. R. McLane, Inc.** Title: **Agent 305-661-1706** Telephone No. (Include Area code)  
**7210 Red Rd. suite 206A miami, FL 33143** **CTX Cenol Corporation** **1-800-321-3421**

<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		<b>6. Date Application received (Stamped)</b>
<b>2. Signature:</b> By H. R. McLane 	<b>3. Title</b> Agent	
<b>4. Typed Name of registrant</b> Mr. Bart Baker; Vice President CTX Cenol Corporation	<b>5. Date</b> 09-18-08	

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NOTIFICATION TO COMPLY WITH PR NOTICE 2007-4 CONCERNING THE STORAGE AND DISPOSAL SECTION REVISED COPY.

REGISTRANT  
CTX-CENOL INCORPORATED  
P.O. BOX 472  
TWINSBURG, OH 44087

TO: DR. RICHARD D. GEBKEN PM-10

PRODUCT NAME

CHEM-TOX PYRONOX DUAL 0.5  
EPA REG. NO. 45385-24

SUBJECT OF NOTIFICATION: PR NOTICE 2007-4

	PAGE
INDEX .....	1
COVER LETTER to: DR. RICHARD D. GEBKEN PM-10	2
1 COPY OF EPA FORM 8570-1 EPA REG. NO. 45385-24	3
1 COPY, AS REQUIRED, OF THE 2 PAGE DRAFT LABEL ...	4, 5

NOTIFICATION

PR NOTICE 2007-4 COPY IS FOUND IN THE STORAGE AND DISPOSAL SECTION; "HI-LITED"; AT THE BOTTOM OF THE RIGHT HAND COLUMN ON LABEL UNIT, 1 OF 2.

THIS PRODUCT'S LAST LABEL EPA STAMPED, "ACCEPTED", DATED SEP 02, 2003, IS USED AS THE BASE LABEL FOR THIS "NOTIFICATION".

RETURN POSTCARD FOR EPA SIGNATURE OF RECEIPT

MAILING STICKERS FOR RETURN TO H. R. MCLANE, INC.

SEP 18 2008



# H. R. McLANE, INC.

4/6

7210 Red Road, Suite 206A - Miami, Florida 33143-5321 U.S.A.  
Phone 305 661 1706 - Fax 305 661 3036 - E-Mail hrmclaneinc@bellsouth.net  
Consulting in EPA Regulatory Affairs  
FIFRA Licensing & Registrations - Since 1948

SEPT. 18, 2008

DR. RICHARD D. GEBKEN PM-10  
DOCUMENT PROCESSING DESK (PRN-2007-4-NOTIFICATION)  
OFFICE OF PESTICIDE PROGRAMS (7504 - P)  
ENVIRONMENTAL PROTECTION AGENCY  
1200 PENNSYLVANIA, AVE. N.W.  
WASHINGTON, D. C. 20460-0001

PHONE 703-305-6701  
FAX 703-305-6596

Subject: NOTIFICATION: TO COMPLY WITH REQUIREMENTS OF PR NOTICE 2007-4.  
Registrant: CTX CENOL INCORPORATED; EPA EST. NO. 45385-OH-1  
P.O. BOX 472 - TWINSBURG, OH 44087  
MR. BART BAKER; VICE PRESIDENT.  
Product: "CHEMTOX PYRONOX DUAL 0.5  
EPA REG.NO.45385-24

DEAR DR. GEBKEN:

THIS NOTIFICATION DEALS WITH THE STORAGE AND DISPOSAL  
REVISED LABEL COPY REQUIRED BY PR NOTICE 2007-4 AS FOUND  
ON THE LOWER PORTION OF THE RIGHT HAND COLUMN OF THE  
ENCLOSED UNIT 1 OF 2 DRAFT LABEL PAGENATED AS 4 OF 5 IN  
THIS DOSSIER. THE LAST LABEL EPA STAMPED, "ACCEPTED SEP 02,  
2003, IS USED AS THE BASE LABEL FOR THIS, "NOTIFICATION".

INDEX .....	PAGE
COVER LETTER to: DR. RICHARD D. GEBKEN PM-10	1
1 COPY OF EPA FORM 8570-1 EPA REG. NO. 45385-24	2
1 COPY, AS REQUIRED, OF 2 PAGE DRAFT LABEL	3
	4, 5

-----> CERTIFICATION FOR THIS NOTIFICATION .....

"This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, 156.156. No other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the terms of 40 CFR 156-10, 156.140 156.144M 156.146M 156. this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

Sincerely

H. R. MCLANE, INC

H. R. McLane, ..... Agent for  
MR. BART BAKER - VICE PRESIDENT.

HRM/nb/ encl: as above. cc/BB/CTXCENOL

Label unit 1 of 2

**CHEMotox™**

**PYRONOX DUAL 0.5**  
**Synergized Pyrethrum Spray**

"Ready-To-Use" and Spray Directions "For Dilution"

For Use in the Home, and Non Food and Food Areas of: Food Processing Plants, Schools, Warehouses, Office Buildings, Theatres, Garages, Hotels Motels, Kennels, and Hospitals.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**STOP: Read Label Before Use**

See side panels for additional Precautionary Statements.

**ACTIVE INGREDIENTS:**

Pyrethrins CAS[8003-34-7] - - - - -	0.50%
Piperonyl Butoxide -CAS[51-03-6] - - -	1.00%
N-Octyl bicycloheptene dicarboximide-	1.67%

<b>OTHER INGREDIENTS**:</b> - - - - -	96.83%
Total	100.00%

\*\* Contains Petroleum Distillate

EPA REG. NO. 45385-24 EPA EST. NO. 45385-OH-01

**Net Contents: 1 Gallon / 3.785 Liters**

*Pictures of  
 listed insects  
 on label  
 Optional*

**NOTIFICATION**

**OCT 16 2008**



**CENOL**  
 INCORPORATED  
 P.O. Box 472  
 Twinsburg, OH 44087

Reorder Code 0-313

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS.**

**CAUTION:** Harmful If swallowed or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with eyes or skin. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed do not induce vomiting because of aspiration hazard. Contact a physician immediately.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying in meat packaging plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled, with potable water. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying.

**FIRST AID**

**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 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 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call 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.

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

You may also call 1-800-858-7378 for emergency medical treatment advice. **NOTE TO PHYSICIAN:** Solvent presents aspiration hazard. Gastric Lavage is indicated if taken internally.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply directly to water.

**PHYSICAL and CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**STORAGE AND DISPOSAL**

**STORAGE:** Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

**PRODUCT DISPOSAL:** As a responsible environmental practice, where possible, it is recommended that all of the contents of the container be used, carefully following label directions and precautions. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL IF EMPTY:** Nonrefillable container: Do not reuse or refill this container. Place in trash or offer for recycling if available. **IF PARTLY FILLED:** Call your local waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain. **SPILL:** In case of spill, absorb liquid with absorbent material such as soil or clay etc. sweep up and dispose of material according to **PRODUCT DISPOSAL - IF PARTLY FILLED** - directions above. 09-18-08.

**Product Batch Code: No. \_\_\_\_\_**

# PYRONOX DUAL 0.5

EPA Reg. No. 45385-24

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in manner inconsistent with its labeling. This product will not mix or dilute with water.

**NOTE:** When used in hospitals, patients should be removed, Do not return patients to room until after complete ventilation  
**FOR FOGGING EQUIPMENT AND HAND SPRAYERS USE.**

### FOR PEST IN DRIED FRUIT PRODUCTS:

To Kill Accessible Stages of insects such as Indian Meal Moth, Dried Fruit Beetle, Confused Flour Beetle, Sawtoothed Grain Beetle and Roaches, infesting dried fruit products in storage or being processed, close the room or warehouse and shut off all ventilating systems. Dispense this product as a fine mist in the air above trays or shelves of dried fruit. Use spraying device similar to the Microsol Machine, or use fixed ceiling sprayers that produce a very fine aerosol spray. Do not apply to fruit directly. If overhead sprayers are used, be sure that the spray is discharged from a position of at least 6 feet over the top trays of fruit. Use a dosage of 1 gallon of this spray per 50,000 cubic feet of room space. Repeat applications as necessary for insect control, but do not exceed more than ten applications at this dosage in any given month.

**FOR USE DILUTED:** The maximum dilution is 1 part Chem-Tox Pyronox Dual 0.5 plus 5.6 parts of a suitable mineral oil. More than ten applications may be made if this spray is diluted with mineral oil, so that the pyrethrins and synergists in the final spray are reduced proportionately. Do not remain in treated areas. After the treatment is completed wait 5 to 10 minutes and then Ventilate the area. Sweep up dead insects and destroy.

### STORED FOOD PRODUCTS

For food stored in Multiwall Paper Bags, or Cloth Bags, in Warehouses, Storage Rooms and Similar Locations: To Kill the Adult and Accessible Forms of Insect Pests such as: Rice Weevil, Yellow Meal Worm, Cadelles, Confused Flour Beetle, Sawtoothed Grain Beetle, Angoumois Grain Moth, Mediterranean Flour Moth and Indian Meal Moth. Close room or warehouse and shut off all ventilating systems. Use a spraying device similar to the Microsol machine, or use fixed ceiling sprayers that produce a very fine spray. Use a dosage of one fluid ounce of this spray per 1 000 cubic feet of room space. Do not remain in treated areas. Ventilate the area after treatment is completed. Repeat as necessary for insect control.

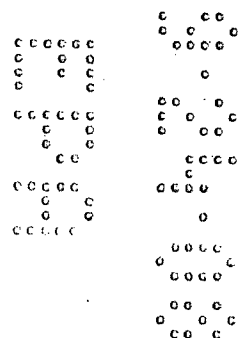
**To Kill Flies, Mosquitoes and Gnats:** Close room and discharge spray mist as described above. Use a dosage of 1/2 to 1 fluid ounce per 1 000 cubic feet of room space. Leave room closed for at least ten minutes. Sweep up and destroy fallen insects. Repeat as necessary for control. Do not remain in treated areas. Ventilate the area after treatment is completed.

### PRESSURIZED TANK SPRAYERS

#### FOR WETTING CONTACT SPRAYS

As a Surface Spray to Kill the Accessible Stages of Granary Insects such as: Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Cadelles, Meal Moth Larvae and Adults, Cigarette Beetles, Drug Store Beetles and Granary Weevils: Apply as a coarse wet spray to all areas infested by these insects. Use a dosage of 1 gallon per 1 000 square feet. Pay particular attention to cracks and crevices in floor, walls and ceilings. Spray thoroughly around and into floor drains, conveyors and other areas where granary insects may be found. (For Flying Moths and Beetles, treat as for Flies, Mosquitoes and Gnats. See above.) Do not apply this spray to surfaces that may come in contact with food; excessive residues in food may result. **To Kill Roaches, Silverfish and Waterbugs** in Sheltered situations: Apply this spray with a sprayer that produces coarse wetting droplets into all cracks and crevices in woodwork, floors, underneath sinks, areas behind pipes, and in all spaces where these insects shelter. Contact as many insects as possible. Repeat as necessary for control. Do not allow spray to contact any stored food.

**CONDITIONS OF SALE:** Read the entire Directions for Use, Conditions, Disclaimer of Warranties, and Limitation of Liability before using this product. If the terms are not acceptable, return the unopened container at once. By using this product, user and buyer accept the following Conditions, Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully, however it is impossible eliminate all risks associated with the use of this product. Injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of CTX CENOL INC. All such risks shall be assumed by the user or buyer. **Disclaimer of Warranties:** There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements made on this label. No agent of CTX CENOL INC. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. CTX CENOL INC. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product. **LIMITATION OF WARRANTIES:** The exclusive remedy of the user contract warranty, tort, negligence, , strict liability or otherwise , shall not exceed the purchase price, or at CTX CENOL INC.'s option , the replacement of the product. 09-18-08.



**CENOL**  
 INCORPORATED  
 P.O. Box 472  
 Twinsburg, OH 44087