



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

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

APR 17 2009

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 December 10, 2008 for:

EPA Registration 45385-66 Chem-Tox Mal 50 OS

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.

For future notifications, please separate and group the non-refillable container statements from the refillable container statements. This will allow the user to follow the appropriate directions easier.

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

Sincerely,

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

INDEX

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. MARILYN A. MAUTZ PM-4

PRODUCT NAME

CHEM-TOX MAL 50 OS EPA REG. NO. 45385-66

SUBJECT OF NOTIFICATION PR NOTICE 2007-4

PAGE
INDEX
COVER LETTER to: DR. MARILYN A. MAUTZ PM-4 2
1 COPY OF EPA FORM 8570-1 EPA REG. NO. 45385-66 3
1 COPY, AS REQUIRED, OF THE 1 PAGE DRAFT LABEL 4
1 COPY OF 03/10/2004 LAST STAMPED ACCEPTED LABEL
NOTIFICATION PR NOTICE 2007-4 COPY IS FOUND IN THE STORAGE AND DISPOSAL SECTION; "HI-LITED"; IN THE LET COLUMN
THIS PRODUCT'S LAST LABEL EPA STAMPED, "ACCEPTED", DATED DATED MAR 10, 2004 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.



701 ma

H. R. McLANE, INC.

page 2 of 4

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

DEC. 10, 2008

DR. MARILYN A. MAUTZ PM-4
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 703-305-6785 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 MAL 50-OS EPA REG.NO.45385-66

THIS NOTIFICATION DEALS WITH THE STORAGE AND DISPOSAL REVISED LABEL COPY REQUIRED BY PR NOTICE 2007-4 AS FOUND IN THE LEFT COLUMN OF THE ENCLOSED DRAFT LABEL PAGENATED AS 4 OF 4 IN THIS DOSSIER. THE LAST EPA STAMPED, "ACCEPTED MAR 10, 2004, LABEL IS USED AS THE BASE LABEL 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. B. MCLANE, INC

MR. BART BAKER - VICE PRESIDENT.

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

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9	EPA

United States Environmental Protection Agency

Registration
Amendment

EPA Registration: No. 45385-66

Washington, DC 20460	X Notification 45385-66		
Application for Pesticide Section	PR NOTICE 2007-4 Notification Date: Dec.10, 2008		
1 . Company / Product Number: 45385-66	2. EPA Product Manager 3. Proposed Classification		
4. Company Product Name: CHEM-tox MAL 50 OS	PM Number - 4 X None Restricted		
5.Name and address of Applicant: (Include Zip Code)	6. Expedite Review.In accordance with FIFRA Section 3(c)(3)		
CTX Cenol Corporation P.O. Box 472	(b)(i),My product is similar or identical in composition and labeling NOTIFICATION		
T <u>wins</u> burg, OH, 44078	EPA Reg. No. N/A APR 1 7 2009		
Check if this is a new address	Product Name: N/A		
Se	ction II		
Amendment- Explain below () Final Printed Labels in response to		
- Resubmission in response to Agency Letter Dated:	Me Too Applications,		
X_ Notification -Explain BelowCompliance with PRN 20	0074 Other Explain below		
Explanation: Use aditional 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 in the label's LEFT panel which is page 4 of 4 in this 4 page dossier using the last EPA stamped ACCEPTED version dated MAR 10, 2004 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.			
	ection III		
1 . Material This Product will be packaed in:			
	Water Soluble Packaging Type of Container		
Yes	Yes -X Metal		
X No X	NO (Fluorine treated)		
Language Contriliction must Date: If "Yes" No. Per Unit Packaging Wgt. Container Packaging Wgt. Container Packaging Wgt. Packaging	fes" No. Per Language Wgt. Container Paper Other "BAREX"		
3. Location of Net Contents Information 4. Size(s) Retail Contents	ainer 5. Location of label directions		
X Label X Container 1; 21/2; 5; 30	Or Label		
6-Manner in which label is Affixed to Product X Lithograph Paper Glued Other			
- Stenciled			
Section IV Contact Point (Complete items below for Identification of individual to be contacted if necessary to proceess this application.)			
Name: H. R. McLane, Inc. 7210 Red Rd. suite 206A miami, FL 33143	Agent 305-661-1706 Telephone No. (Include Area code) CTX Cenol Corporation 1-800-321-3421		
Certification 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 phishable by fine or imprisonment or both under applicable law. Certification 6. Date Application received received (Sigmped)			
2. Signature: By. H. R. McKape 3. Title	Agent		
4. Typed Name of registrant Mr. Bart Baker; Vice President 5. Date	12-10-08		
CTX Cenol Corporation	DFC 1 0 2008		

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Avoid breathing spray mist, Do not get in eyes, on skin or clothing. Wash skin thoroughly after handling. Avoid contamination of feed and foodstuff. Do not smoke while spraying. Wear protective clothing to minimize skin. exposure.

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

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 emorgency medical treatment advise.

NOTE TO PHYSICIAN: Malathion, upon repeated, prolonged, careless use, may cause cholinesterase inhibition. Atropine is antidotal.

Petroleum distillate poses an aspiration hazard.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and aquatic tife stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.. Drift and runoff may be hazardous to equatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

BEE CAUTION: This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are

visiting the proposed treatment area.

STORAGE AND DISPOSAL

STORAGE: Avoid storage conditions that might after the composition or usefulness of this pesticide, e.g. temperature extremes, excessive moisture or humidity, sunlight, friction or contaminating substances or media. Keap peoticide container closed in a cool,

dry and locked ereg os rooms a contaminate food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site, or at an approved waste disposal

CONTOINER DISPOSAL: A'ctal Containers (All Sizes); Triple rinse (or ruivelent) and offer too recycling or reconditioning, or punc-ture and usoes of in a scrillary landfill or by other procedures approved by Stan Sr Incal Suthorities. Flastic Containers (All) triple rinse, (or equivalent) and offer for recycling or reconditioning or puncture and dispose of in a salitary landfill; or incinerate, or, if allowed by State and local authorities, by huming. If burned, stay out of smoke.

PHYSICAL AND CHEMICAL HAZARDS

Do not pour, use, spill or store near heat or open flame...

CHEMotox«

MAL 50-0S

Contains Cythion®

An oil soluble Malathion Concentrate containing 4.5 lbs. of Malathion active ingredient per gallon. For formulating Thermal Fogging and Mist Spraying Oils for Mosquito Control Work and Outdoor Application.

ACTIVE INGREDIENT: Malathion (CAS 121-75-5)- - - - - - 50.00% OTHER INGRÉDIENTS* - - - - - 50.00% Total 100.00% *Contains Petroleum Distillate-

EPA Est No. 45385-OH-1 EPA Reg. No. 45385-66

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panels for additional Precautionary Statement.

** CYTHION® is a egistered Trademark NET CONTENTS the American 1 Gallon Cyanamide Co.) 5 Gallons 30 Gallons 55 Gallons

> **ORDER CODE OC-530** P.O. Box 472 Twinsburg, OH 44087

NOTIFICATION

ACCEPTED WILL COMMENTS APR 17 2009 in EPA Letter Dated

- 1 0 2004

a mier the Federal Insecticide. Summerde, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

DIRECTION FOR USE

It is a violation of the Federal Law to use this product in a make inconsistent with its labeling. This product will not mix with water.

FOR FLY CONTROL: OUTSIDE OF FARM **BUILDINGS AND DAIRY BARNS:**

Dilute this concentrate 1 part to 22 parts NO. 2 fuel oil to make a 3% ready-to-use spray. Apply at the rate of one (1) gallon per 1 000 sq. ft. on painted surfaces and two (2) gallons per 1 000 sq. ft. on unpainted surfaces where flies alight or congregate; window sills, fences, etc. Use a large droplet spray that wets all surfaces to the point of run off. Repeat as necessary.

MOSQUITO CONTROL

Airplane application - Apply a 3% to 5% Malathion in fuel oil at rate of 1/2 lb, actual Malathion a.i. per acre. Use 2 1/2 gal, of 3% Malathion per acre or use 1 1/2 gal of 5% Malathion per acre.

MIST SPRAYING AND LARVACIDING: Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially. Apply a 3% to 5% Malathion in fuel oil at the rate of 1/2 lb. actual Malathion a.i. per acre. Use 2 1/2 gal, of 3% Malathion per acre or use 1 1/2 gal of 5% Malathion per acre. Repeat as necessary.

THERMAL FOGGING: Apply at a rate of 0.075 lb, to 0.1 lb of actual Malathion a.i. per acre. For a 3% solution this will be at the approximate

rate of 1 gallon per 3.5 acres.

DILUTION DIRECTIONS FOR THERMAL FOGGING AND MIST SPRAYING OILS:

For mosquito control work, use a 3% to 5% Malathion concentration in No. 2 fuel oil. For a 3% Malathion fogging or mist spraying oil use 1 part of MAL 50-OS to 22 parts fuel oil. To make a 5% fogging or mist spraying oil add 1 part MAL 50-OS to 13 parts of fuel oil. Fogging compounds and mist spraying compounds of up to 5% concentration of Malathion can be made in No. 2 fuel oil without using co-solvents.

NOTICE -: When diluting MAL 50-OS with mineral seal oil, deodorized aliphatic or kerosene type petroleum oils, use one part aromatic type

solvent to four parts kerosene type oils.

FOGGING INSTRUCTIONS: For maximum effectiveness general outdoor fogging should be carried out under surface inversion conditions which usually exist only from one hour after sunset, through the night, and until sunrise. During this time, providing the wind velocity is under 3-4 miles per hour, the fog will remain. In the area and close to the ground the required time to be fully effective. Repeat as necessary. Outdoor fogging in windy (over 4 MPH) weather will be ineffective as the tiny particles will be too widely dispersed by the wind.

TERMS OF SALE AND USE OF THIS PRODUCT.

WARRANTY: Manufacturer and Seller warrants that this product, as of the time of the sale, conforms to the ingredient statement on the label, I and is reasonably fit for the purpose set forth in the Directions For Use. Except as so warranted the product is sold as is. Manufacturer makes

no other warranty express or implied.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user over which! manufacturer has no control, buyer and user as a condition of purchase or use, assume responsibility for and release manufacture from liability arising out of handling or use of the product attributable to such! causes. No person is authorized to vary or waive any statement contained herein. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at #1-800-858-7378. (66pm-03-25-03 p65)

-LONIADV. ATEMENIS

MANS AND DOMESTIC AP IMALS

CAUTION. Harmful if swallowed. Avoid breathing spray mist. Do not get in eyes, on skin or clothing. Wash skin thoroughly after handling. Avoid contamination of feed and foodstuff. Do not smoke while spraying. Wear protective clothing to minimize skin exposure.

ENVIRONMENTAL HAZARDS
This product is toxic to fish, aquatic invertebrates, and aquatic If it is product is toxic to its, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. For aquatic uses, do not apply directly to water except as specified on this label.

BEE CAUTION: This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the proposed treatment area.

PHYSICAL AND CHEMICAL HAZARDS

Do not pour, use, spill or store near heat or open flame.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE: Store product in its original labeled container in a cool, dry, locked place designated for such insecticides and out of reach of children. Do not expose to extreme temperatures. In case of spillage, soak up with absorbent material such as sawdust, or fullers earth; sweep up and place in a labeled container and dispose of as follows.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved wastes disposal facility

CONTAINER DISPOSAL: Nonrefiliable; 1, 2½, 5, 30, 55 gallon container. Do not reuse or refill this container. Offer for reconditioning if appropriate. Refillable 275 gallon container, refill this container with pesticide only. Do not use this container for any other purpose. Clean container promptly after emptying. (Metal) Triple rinse or equivalent. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other approved State and local procedures. (Plastic) <u>Triple rinse</u> 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. *Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll in back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times? Empty the rinsate into application equipment or a mix tank orestore rinsate for later use or disposal. Repeat this procedure two more times. 12-10-08.





∠HEMotoX((*)

AL 50-0S

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EPA Rea. No. 45385-66 EPA Est No. 45385-OH-1

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panels for additional Precautionary Statement.

FIRST AID

IF SWALLOWED - Immediately call a poison control center or doctor Do not induce vomiting unless told to by a poison control center or doctor. Do not give any liquid to the person. 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. Gall a poison control center or doctor for treatment advice.

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NOTE TO PHYSICIAN: Malathion, upon repeated, prolonged, careless use, may cause cholinesterase inhibition. Atropine is antidotal. Contains Petroleum distillate - vomiting may cause aspiration pneu

(** CYTHION® is a registered Trademark of the American Cyanamide Co.)

NET CONTENTS

1 Gal.: 21/2 Gal.: 5 Gal.: 30 Gal.: 55 Gal.

275 Gal. ORDER CODE OC-530 NOTIFICATION

P.O. Box 472 APR 1 7 2009

PRN 2007-4 NOTIFICATION VERSION

DIRECTION FOR USE

It is a violation of the Federal Law to use this produ inconsistent with its labeling. This product will not mix

FOR FLY CONTROL: OUTSIDE C **BUILDINGS AND DAIRY BARNS:**

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NOTICE -: When diluting MAL 50-OS with mineral seal oil, deodorized aliphatic or kerosene type petroleum oils, use one part aromatic type solvent to four parts kerosene type oils.

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TEF:MS OF SALE AND USE OF THIS PRODUCT.

WARRANTY: Manufacturer and Seller warrants that this product, as of the time of the sale, conforms to the ingredient statement on the label, I and is reasonably fit for the purpose set forth in the Directions For Use. Except as so warranted the product is sold as is. To the extent of applicable law Manufacturer makes no other warranty express or im-

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user over which manufacturer has no control, buyer and user as a condition of purchase or use, assume responsibility for and release manufacture from liability arising out of handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein. For information on this pesticide product (including) health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at #1-800-858-7378. 12-10-08.

> Label unit '1 of 1 Dossier page 4 of 4