

45385-27

11-30-2004

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EPA Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Notification	EPA Registration No. 45385-27
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Application for Pesticide Section I Repeat insect names in copy **Date: Nov. 09, 04**

1. Company / Product Number: 45385-27	2. EPA Product Manager Dr. Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company Product Name: CHEM-tox™ FOGGING INSECTICIDE	PM Number - 10	
5. Name and address of Applicant: (Include Zip Code) CTX Cenol Corporation P.O. Box 472 Twinsburg, OH, 44078 <input type="checkbox"/> Check if this is a new address	6. Expedite Review. In accordance with FIFRA Section 3(c)(3) (b)(i), My product is similar or identical in composition and labeling to: EPA Reg. No. <u>N/A</u> Product Name: <u>N/A</u>	

Section II

<input type="checkbox"/> Amendment- Explain below (An Alternate CSF)	<input type="checkbox"/> Resubmission in response to Agency Letter Dated: _____	<input checked="" type="checkbox"/> Notification - Explain Below	Final Printed Date of Response to Me Too Applications, Other Explain below NOV 30 2004
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Explanation: Use additional pages if necessary (For Section I and Section II) This is a Notification concerning the use of previously ACCEPTED label copy, to repeat, (on the upper portion of the front panel), the insect names of Stable Flies and Deer Flies. We also repeat the names of wasps, hornets and yellow Jackets, originally found in the CONTACT SPRAY section, now, also, in the SPACE SPRAY section which is a logical "SITE" placement for control of those insects. We have added the word ODORLESS, (which the product is), to the paragraph immediately below the product name on the front panel and also the word REPELLING has also been added after the word KILLING in that paragraph. The product does indeed also repel insects with its insecticidal uses. We certify that no other changes have been made in this ACCEPTED label copy. See this cover letter for the Certification

Section III

1. Material This Product will be packed in:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Unit Packaging Wgt. No. Per Container	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"
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 1 Qt. 1: 2 1/2: 5: Gallon		5. Location of label directions <input checked="" type="checkbox"/> On Label <input checked="" type="checkbox"/> Label accompanying product	
6. Manner in which label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper Glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> 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. 7210 Red Rd. suite 206A miami, FL 33143	Title: Agent 305-661-1706 CTX Cenol Corporation	Telephone No. (Include Area code) 1-800-321-3421
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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 punishable by fine or imprisonment or both under applicable law.		6. Date Application received (Stamped)
Signature: By: H. R. McLane 	3. Title Agent	
4. Typed Name of registrant Mr. Bart Baker, President CTX Cenol Corporation	5. Date NOV 09 2004 11-09-04	

NOV 30 2004

EPA
2/5

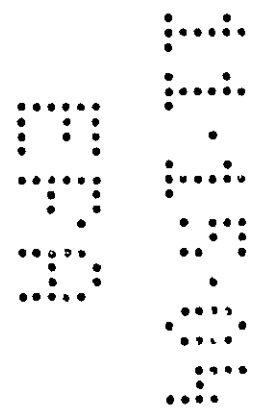
EPA REG. NO. 45385-27

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INDEX FOR NOTIFICATION

REGISTRANT

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



SUBJECT

NOTIFICATION TO REPEAT INSECT NAMES IN LABEL COPY

PRODUCT NAME

CHEM-TOX FOGGING INSECTICIDE
EPA REG. NO. 45385-27

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EPA FORM 8570-1)NOTIF) (EPA REG. NO. 45385-27.....	3
2 COPIES OF NOTIFICATION AMENDED LABEL.....	4
1 copy OF LAST EPA ACCEPTED LABEL FOR REFERENCE....	5

a. RETURN POSTCARD; EPA ACKNOWLEDGEMENT OF RECEIPT.

b. TWO RETURN H. R. MCLANE, INC. ADDRESS STICKERS.

NOV 09 2004



H. R. McLANE, INC.

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>
Chemical Consultants in EPA Regulatory Affairs
FIFRA Licensing & Registrations - Since 1956

NOV 09, 2004

DR. RICHARD J. GEBKEN PM-10
DOCUMENT PROCESSING DESK (NOTIF)
OFFICE OF PESTICIDE PROGRAMS (7505C)
U.S. ENVIRONMENTAL PROTECTION AGENCY
1200 PENNSYLVANIA AVE. N.W.
WASHINGTON, DC 30460-0001

NOTIFICATION:

Registrant: CTX CENOL CORP. EPA EST. NO. 45385.
P.O. BOX 472 - TWINSBURG, OH 447078
Product: "CHEM TOX FOGGING INSECTICIDE
EPA Reg. No.: 45385-27

SUBJECT: NOTIFICATION TO REPEAT CERTAIN
INSECT NAMES WITHIN THE FORMAT COPY
AND ADD 2 WORDS: "ODORLESS" / "REPELLING"

Dear Dr. Gebken:

This is a NOTIFICATION to repeat the names of previously
ACCEPTED insect names to appear in other appropriate
site sections of the label.

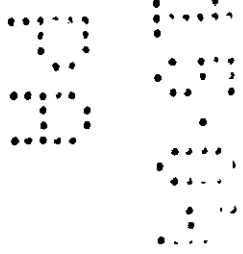
▲e also insert the word ODORLESS and the word REPELLING
into the paragraph just below the product name on the
front panel. These two words are important product
values of the product. See the yellow hi-lite for the
NOTIFICATION COPY.

----- CERTIFICATION -----

"This notification is consistent with the provisions of
PR Notice 98-10 and EPA regulations at 40 CFR 152.46,
and no other changes have been made to the labeling or
the confidential statement of formula of this product.
I understand that it is a violation of 18 U.S.C. Sec.
1001 to wilfully make any false statement to EPA, I
further understand that if this notification is not
consistent with the terms of PR Notice 98-10 and 40 CFR
152.46, 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
H. R. McLane, Authorized Agent for
BART BAKER, VICE PRESIDENT.
CO. HRM/nb/PH.D; ENCL:as above. cc/BB/CTX



CHEM-tox™

FOGGING INSECTICIDE

AN ODORLESS SYNTHETIC PYRETHROID FOR KILLING AND REPELLING THE FOLLOWING FLYING INSECTS and CRAWLING INSECTS:

Houseflies, Mosquitoes, Gnats, Fruit Flies, Stable Flies, Deer Flies, Flying Moths-(millers), Wasps, Hornets, Yellow Jackets, Cockroaches, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Mites, Sowbugs, Centipedes, Millipedes and other insects as listed.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panels for additional Precautionary Statements.

ACTIVE INGREDIENT:
Resmethrin- CAS [104-53-86-8] - - - 0.20%
OTHER INGREDIENTS* - - - - - 99.80%
Total 100.00%

*Contains Petroleum Distillate

EPA REG. NO. 45385-27 - EPA EST. NO. 56-OH-01

Net Contents 1 Quart = 0.9464 Liter
 1 Gallon = 3.785 Liters

Order Code 0-309



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

NOTIFICATION

NOV 30 2004

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid contact with skin eyes or clothing. Avoid breathing spray mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying. 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 under way. After space spraying in meat packing plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled with an acceptable detergent followed by a potable water rinse. In the home, all food processing surfaces and utensils should be covered during treatment and thoroughly washed before use.

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 1-800-858-7375 for emergency medical treatment advice.

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting might cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS

This formulation is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard. This formulation is combustible.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such, or the results to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibility for, including injury or damage, resulting from its misuse as such, or in combination with other materials.

DIRECTION FOR USE

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

For use Outdoors: In yards, patios, around swimming pools, and poultry houses.

For use indoors and outside premises: of Hotels, Motels, Homes, Commercial, Industrial, Office, institutional and Storage Buildings, Supermarkets, Restaurants, bottling plants, Canneries, Flour and Feed Mills, Bakeries, Boats, Ship Cabins, and Hospitals. **IN HOSPITALS, PATIENTS SHOULD BE REMOVED. PRIOR TO TREATMENT.** Before spraying in hospitals, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

Also for use in buses, automobiles, trucks, boxcars, ship cargo holds, and in dog kennels and horse stables. **IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.**

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas apply only when the facility is not in operation,

Before application, remove plants and animals from area to be treated. Cover or remove fish aquariums. Remove horses before spraying stables.

INDOORS

Thermal Applications - For use undiluted in propane, or gas-powered thermal-foggers and/or in such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol-size 0.1 to 1.0 micron range.

To kill houseflies, mosquitoes, gnats, fruit flies, flying moths (millers), wasps, hornets, yellow jackets remove or cover exposed food and food handling surfaces. Remove animals, fish and plants. Shut off ventilating systems, air ducts, air conditioning equipment, and close off room or area to be treated. Do not apply while food processing plant is occupied or, in operation. Extinguish all flames and pilot lights.

APPLY AS A DRY FOG AT THE RATE OF 1-1/3 fluid ounces, (39.5 ml), per 1,000 cubic feet of space. Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off rooms for at least one-half hour. Do not remain in treated areas. Thoroughly ventilate the area after treatment.

SPACE SPRAY:

To kill houseflies, mosquitoes, gnats, fruit flies; flying moths (millers), wasps, hornets, and yellow jackets, close off room or area to be treated. Shut off air-conditioner and ventilator systems. Seal all open vents. Remove animals (pets), plant life and evacuate the area to be treated.

Cover or remove fish aquariums. Apply undiluted as a very fine mist space spray through manually operated equipment or with other suitable powered applicators. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room or the area.

Fill the area with a fine mist space spray at the rate of 5 fluid ounces, (148 ml), per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects (11-09-04-note)

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PRECAUTIONARY STATEMENTS

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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: Contains petroleum distillate. Vomiting might cause aspiration pneumonia.

ENVIRONMENTAL HAZARDS

This formulation is highly toxic to fish. Do not apply directly to water. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard. This formulation is combustible.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such, or the results to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibility for, including injury or damage, resulting from its misuse as such, or in combination with other materials.

CHEM-tox

FOGGING INSECTICIDE

A SYNTHETIC PYRETHROID FOR KILLING THE FOLLOWING SMALL FLYING INSECTS AND CRAWLING INSECTS:

Houseflies, Mosquitoes, Gnats, Fruit Flies, Flying Moths (millers), Wasps, Hornets, Yellow Jackets, Cockroaches, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Mites, Sowbugs, Centipedes and Millipedes:

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panels for additional Precautionary Statements.

ACTIVE INGREDIENT:

Resmethrin- CAS [104-53-86-8] - - - 0.20%

OTHER INGREDIENTS* - - - - - 99.80%

Total 100.00%

*Contains Petroleum Distillate

EPA REG. NO. 45385-27 - EPA EST. NO. 56-OH-01

Net Contents: 1 Quart = 0.9464 Liter

1 Gallon = 3.785 Liters

Order Code 0-309



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

ACCEPTED
with COMMENTS
In EPA Letter Dated:

JUL - 1, 2003

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

45385-27

NOTIFICATION

NOV 30 2004

DIRECTION FOR USE

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

For use Outdoors: In yards, patios, around swimming pools, and poultry houses.

For use indoors and outside premises: of Hotels, Motels, Homes, Commercial, Industrial, Office, institutional and Storage Buildings, Supermarkets, Restaurants, bottling plants, Canneries, Flour and Feed Mills, Bakeries, Boats, Ship Cabins, and Hospitals. **IN HOSPITALS, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT.** Before spraying in hospitals, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

Also for use in buses, automobiles, trucks, boxcars, ship cargo holds, and in dog kennels and horse stables. **IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.**

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas apply only when the facility is not in operation.

Before application, remove plants and animals from area to be treated. Cover or remove fish aquariums. Remove horses before spraying stables.

INDOORS

Thermal Applications - For use undiluted in propane, or gas-powered thermal-foggers and/or in such portable thermal applicator equipment that can deliver spray particle sizes within the aerosol-size 0.1 to 1.0 micron range.

To kill houseflies, mosquitoes, gnats, fruit flies, flying moths (millers), remove or cover exposed food and food handling surfaces. Remove animals, fish and plants. Shut off ventilating systems, air ducts, air conditioning equipment, and close off room or area to be treated. Do not apply while food processing plant is occupied or, in operation. Extinguish all flames and pilot lights. **APPLY AS A DRY FOG AT THE RATE OF 1-1/3 fluid ounces, (39.5 ml), per 1,000 cubic feet of space.** Direct nozzle of thermal applicator toward the upper corners of the room and along the ceiling. Close off rooms for at least one-half hour. Do not remain in treated areas. Thoroughly ventilate the area after treatment.

SPACE SPRAY:

To kill houseflies, mosquitoes, gnats, fruit flies; flying moths (millers), close off room or area to be treated. Shut off air-conditioner and ventilator systems. Seal all open vents. Remove animals (pets), plant life and evacuate the area to be treated.

Cover or remove fish aquariums. Apply undiluted as a very fine mist space spray through manually operated equipment or with other suitable powered applicators. Avoid staining by holding the spray nozzle at least five feet from objects. Direct the fine spray mist toward the upper corners of the room or the area.

Fill the area with a fine mist space spray at the rate of 5 fluid ounces, (148 ml), per 5,000 cubic feet. Leave room closed for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy insects.

INDOORS: Contact Spray - To kill cockroaches, waterbugs, ant crickets, silverfish, earwigs, spiders, grain mites, sowbugs, centipedes and millipedes. Adjust spray to produce large wetting-type spray particles. Direct spray to contact these insects in cracks and crevices in floors, baseboards, around pipes, behind cabinets and other harborages. Spray these infested areas until thoroughly wet. Repeat as necessary. **To kill Ants,** spray around doors and window frames, ant trails and hills in addition to direct spray to contact as many insects as possible. **To kill Spiders:** Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

OUTDOORS

THERMAL FOGGING APPLICATIONS - This formulation is to be used undiluted in suitable portable Thermal Applicator equipment that can deliver fog particle sizes within the aerosol-size, (0.1 to 1.0 micron), range. For reduction in annoyance from Biting flies (Stable Flies and Deer Flies), Mosquitoes, and Gnats in yards, patios, around swimming pools and horse stables, hold the thermal applicator at least five feet from any object, especially plants and shrubbery. Avoid wetting any plant foliage.

For Mosquitoes, only apply this product undiluted at the rate of 69 fluid ounces/acre. For Stable Flies, increase the rate to 1-1/3 gal. per acre; (equal to 0.017 # a.i per acre). For Deer Flies increase the rate to 3-3/4 gallons per acre; (equal to 0.05 lb. a.i. Resmethrin per acre). Fog only when there is no breeze, or the wind velocity is less than 3 miles per hour. The ideal time is generally at dusk when the wind dies down and the air temperature and ground temperature are approximately the same. Under these conditions the fog will linger in the treated area for a longer time. Apply fog while moving away from treated area. Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeat application as necessary for control of these insects.

CONTACT SPRAY - To kill nuisance pests around buildings, patios, and paved areas: Spray directly on insects. Avoid spraying turf or plants. For ANTS: Apply same as directed for indoor application. For Wasps, Hornets, Yellow Jacket application should be made in late evening when insects are at rest. Point sprayer nozzle to spray wasp nest opening in bushes, under eaves, chimneys, cracks and crevices or in the soil. Thoroughly saturate the nest or nest opening with spray contacting as many insects as possible. Spray liberally into hiding and breeding places. For Earwigs, Sowbugs, Spiders, Centipedes, and millipedes, apply as a contact spray, as for indoor use. To control Flies, Mosquitoes and Gnats and Crawling Insects around premises, spray thoroughly around doors, window frames, and similar areas of entry. Also thoroughly spray garbage and refuse areas, especially around poultry houses, barns, and similar areas of heavy insect infestation. Do not spray on turf or plants.

STORAGE AND DISPOSAL

PESTICIDE 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.

IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local waste agency or 1-800-253-2687 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 listed above.