



## 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

FEB 6 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 18, 2008 for:

#### EPA Registration 45385-80 Cenol Kill Quick 2% Emulsifiable Concentrate

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,

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



## **United States EPA** Environmental Protection Agency

|   | Registration |        |
|---|--------------|--------|
|   | Amendment    | 1      |
| X | Notification | A44865 |

**EPA**Registration No.

| Washington, DC 20460   | X Notification  | 45385-80                                   |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Application for Pesticide Section  | PR NOTICE 2007-4 Notification Date  | te:Dec.18, 2008                            |  |  |  |  |  |
| 1. Company / Product Number: 45385-80  | 2. EPA Product Manager 3. Pro Dr. Rick A. Gebken  | posed Classification                       |  |  |  |  |  |
| 4. Company Product Name:  CENOL KILL QUICK 2% Emul. Conc.  |   | None Restricted                            |  |  |  |  |  |
| 5.Name and address of Applicant: (Include Zip Code)  CTX Cenol Corporation  P.O. Box 472   | 5.Name and address of Applicant: (Include Zip Code)  CTX Cenol Corporation  6. Expedite Review.In accordance with FIFRA Section 3(c)(3)  (b)(i), My product is similar or identical in composition and labeling |  |  |  |  |  |  |
| Twinsburg, OH, 44078   | EPA Reg. No. N/A NOTIF  | CATION                                     |  |  |  |  |  |
| Check if this is a new address   | Donaturat Manage AMA EFD  | ß 200a                                     |  |  |  |  |  |
| Sec  | ction II  |  |  |  |  |  |  |
| - Resubmission in response to Agency Letter Dated:   | Final Printed Labels in response to   |  |  |  |  |  |  |
| X Notification -Explain BelowCompliance with PRN 200   | Me Too Applications,  | er 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 left panel wwhich is page 4 of 5 in this 5 page dossier using the last EPA REVIEWED version dated Nov. 24, 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.   | ction III   |  |  |  |  |  |  |
| 1 - Material This Product will be packaed in:  | COOTIN  |  |  |  |  |  |  |
| Child Resistant Packaging  | Vater Soluble Packaging Yes No No No No. Per age Wgt. Container   | Metal ———————————————————————————————————— |  |  |  |  |  |
| 3. Location of Net Contents Information 4. Size(s) Retail Contain  | ner 5. Location of label On Label   | directions                                 |  |  |  |  |  |
| X Label X Container 1 Qt.; 1 Gall  6.Manner in which label is Affixed to Product X Lithograph  | Otner   | Dauct                                      |  |  |  |  |  |
| - Stenciled  | lea Landa   |  |  |  |  |  |  |
|  | tion IV   |  |  |  |  |  |  |
| Contact Point (Complete items below for Identification of individual to be contacted if necessary to proceess this application.)  Name: H. R. McLane, Inc.  Title: Agent 305-661-1706  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.  6. Date Application received (Stamped)  |   |  |  |  |  |  |  |
| 2. Signature: By. H. R. Mel.ane 3. Title Agent   |   |  |  |  |  |  |  |
| 4. Typed Name of registrant  Mr. Bart Baker; Vice President  5. Date   | 12-18-08  |  |  |  |  |  |  |
| CTX Cenol Corporation DEC 1 8 2008   |   |  |  |  |  |  |  |



## H. R. McLANE, INC.

page 2 of 5

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. 18, 2008

DR. RICHARD A. 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

CO. CONTACT: MR. BART BAKER; VICE PRESIDENT.

Product:

"CHEMTOX CENOL KILL QUICK 2% EMULSIFIABLE CONCENTRATE EPA REG.NO.45385-80

DEAR DR. GEBKEN:

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 2 PAGE DRAFT LABEL PAGENATED AS 4 OF 5 IN THIS DOSSIER. THE LAST EPA REVIEWED LABEL OF NOV 24, 2003 IS USED AS THE BASE LABEL FOR THIS "NOTIFICATION".

|                                  | •           | PAGE |
|----------------------------------|-------------|------|
| INDEX                            |             | . 1  |
| COVER LETTER to: DR. RICHARD A.  | GEBKENPM-10 | . 2  |
| 1 COPY OF EPA FORM 8570-1 EPA 1  |             |      |
| 1 COPY, AS REQUIRED, OF 2 PAGE I |             |      |

"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

#### PRECAUTIONARY STATEMENTS

#### HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Harmful if swallowed. Avoid contact with of skin or clothing. Causes eye irritation. Do not get in eyes. Wash after handling. Avoid breathing vapor or spray mist. Do not spray on humans. Do not spray where food is exposed or being consumed. Remove pets, birds, and cover fish aquariums before spraying. Do not remain in treated areas. Ventlate the area when treatment is completed.

#### 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.

IFINHALED: 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.

HOT LINE; You may also call 1-800-858-7378 for emergency

medical treatment advise.

\*\* NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may 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 pour, use, spill 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.

#### STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store this product in its original container in a dry, cool, secured area out of reach of children and pets. 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.

<u>CONTAINER DISPOSAL IF EMPTY</u>: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. <u>IF PARTLY FILLED</u>: Call your local waste agency or 1-800-253-2687" for disposal instructions. Never place unused product down any indoor or outdoor drain. <u>SPILL</u>: 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.12-18-08.

#### PRODUCT BATCH CODE NO.

For information on this pesticide product (Including health concerns, medical emergencies, or pesticide incidents). Call the National Pesticide Telecommunications at 1-800-858-7378.

# CHEMotoX

# **CENOL KILL OUICK**

2% EMULSIFIABLE CONCENTRATE

A TRANSPARENT EMULSION DILUTABLE CONCENTRATE **DUAL ACTION INSECT KILLER** KILLS AS SPACE AND RESIDUAL SPRAY KILLS ROACHES UP TO 4 WEEKS

## KEEP OUT OF REACH OF CHILDREN WARNING

See side panels for additional Precautionary Statements.

ACTIVE INGREDIENT.

\*Resmethrin- CAS [10453-86-8] - - - 2.0% OTHER INGREDIENTS\*\*: - - - - -98.0% 100.00%

\*Aventis, Corp.'s "SBP-1382" Brand of Resmethrin Insecticide. \*\* Contains Petroleum Distillate

EPA REG. NO. 45385-80 EPA EST. NO. 45385-OH-01

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

> ENOL NCORPORATED P.O. Box 472 Twinsburg, OH 44087

## PRINTING 2007-4 NOTIFICATION VERSION

6 2009

Page 5 of 5

#### DIRECTIONS FOR USE

t is a violation of Federal law to use this product in a manner inconsistent with its labeling. For use in non-food areas of food handling establishnents. In and around premises of commercial, industrial offices, residenial, public, institutional, and storage buildings, hotels, motels, homes, preschools, nurseries, day camps, seed houses, packaging and process-ng plants, milk handling areas milk plants, supermarkets, restaurants, pottling plants, canneries, flour and feed mills, bakeries, boats, ship abins, and hospitals. In hospitals, patients should be removed prior to reatment and rooms should be ventilated for two hours after spraying. Do not return patients to rooms until after ventilation. Also for use in campars, mobile homes, buses; automobiles, trucks, boxcars, and ship cargo holds. Also for use in dog kennels and horse stables. In horse stables, not or application if horses are to be used for food.

DO NOT USE ON ELECTRICAL EQUIPMENT OR ON SURFACES THAT

CAN BE HARMED OR STAINED BY WATER.

Do not use In edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. In the home, cover or remove exposed foods. Avoid contamination of cooking utensils and food prepaation surfaces

**GENERAL INFORMATION**: Use this product to control the pests isted in the areas listed below by application as a 0.25% or 0.35% emulsion spray. For contact and Space Sprays use either the 0.25% or 0.35% emulsion sprays. For residual sprays use the 0.35% emulsion sprays. For remainental plants only, (not for food plants), for control of white flies, use only the 0.2% spray to avoid phytotoxic affects. To prepare the spray tilute this product with water as shown in the following SPRAY DILUTION CHART. Mix well before using. Repeat treatments as needed.

| SPRAY DILUTION CHART   |                   |                     |                    |  |  |  |
|--|-------------------|---------------------|--------------------|--|--|--|
| Amt of Spray   | Ounces or (tsp) = | Milliliters (ml) of | Kill Quick To Use. |  |  |  |
| Mixture Desired  | 0.2% Spray        | 0.25% Spray         | . 0.35% Spray      |  |  |  |
| 8  oz. = 237  m  | 0.5 tsp = 2.5 ml  | 1 oz. = 30 ml       | 1.5 oz. = 44 ml    |  |  |  |
| 16  oz = 473  m  | 1 tsp = 5 ml      | 2 oz. = 50 ml       | 3 oz. = 89 ml      |  |  |  |
| 32 oz = 946 ml   | 2 tsp = 10 ml     | 4 oz. = 118 mi      | 6 oz. = 177 ml     |  |  |  |
| 1/2 Gal.=1.89 L  | 4 tsp = 120 ml    | 6 oz. = 237 ml      | 11.5 oz = 340 ml   |  |  |  |
| 1 Gal. = 3.79 L  | 8 tsp = 240 ml    | 8  oz. = 473  ml    | 23 oz. = 682 ml    |  |  |  |
| Code = 1 Ounce = oz. = 2 Tablespoons = 6 teaspoonfuls = 30 milliliters |                   |                     |                    |  |  |  |

### FOR USE INDOORS

Use as a SPACE SPRAY: Remove or cover plants. Do not allow spray to contact plants because of possible Injury. FLYING INSECTS. To cill house flies, deer flies, gnats, cluster flies, vinegar flies, mosquitoes, ruit flies, flying moths (millers). Apply as a space" spray, Mix well before using, Fill spray tank. Adjust pressure and nozzle to deliver a fine mist spray. Close all doors and windows. Point nozzle upward, direct the spray nist to all parts of the room especially windows and other light sources which attract these insects. Keep spray nozzle at all times at least 4 ft (1.2 m) from fabrics' to avoid wetting or staining Fill the room with mist at the dosage rate of 1 Fl. oz. per 1,000 cubic get of space (3 g a.i. per 28.3 cubic meters). Then leave the treated area. Keep the room closed for at east 1 5 minutes, Ventilate the room when treatment is completed and before reentry.

USE AS A RESIDUAL SPRAY FOR CRAWLING INSECTS: To kill fleas, cockroaches, Waterbugs, crickets, silverfish, earwigs, spiders, sowbugs, centipedes, millipedes, grain mites, and grain Insects (adult and accessible stages of: confused flour beetles, red flour beetles, sawboothed grain beetles, cigarette beetles, shiny spider beetles\* carpet beetles, grain weevils, Angoumois grain moth). Apply as a contact spray. Mix well pefore using. Fill spray tank with spray dilution. Keep spray nozzle about 3 to 12 inches (20 to 30 cm) from surfaces to be treated. Adjust pressure and nozzle to deliver a coarse spray with particle size larger than that of the average aerosol. Spray thoroughly into hiding places such as cracks, revices, moist areas, openings around pipes and sinks, under refrigeraors, baseboards, storage areas, and other Insect harborage areas. Spray

irrectly on Insects where possible. Repeat as necessary.

[O KILL SPIDERS: Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders. TO KILL ANTS: Spray doors, around window frames, ant trails,

TO KILL BEDBUGS AND LICE: Apply as a spot to treatment to cracks and crevices around base boards, floorboards, bedboards, and walls. First, thoroughly clean and air mattresses and springs, then spot reat only areas of that may harbor pests, concentrating on tufts, folds, and seams. Repeat a necessary. For persistent reinfestations, consult a professional Applicator.

#### INDOOR DIRECTIONS FOR USE continued.

TO KIII FLEAS AND TICKS ON DOGS, CATS, AND PREMISES: Apply directly to animals along back, under forelegs and on other areas except scrotum and anus. Part hair in contact with skin and insure good coverage. Hold nozzle about 1 foot (0.3 m) away while spraying. Apply until thoroughly moist. Do not spray directly In eyes or mouth of animal. Repeat within 24 hours of first treatment if necessary. To reduce Infestation, thoroughly spray the animal's bedding and other resting areas until the surface Is slightly moist. Treat these areas at the rate of two seconds per linear foot at a distance of 12 to 18 inches (30 to 48 cm). Also spray entire surface of dog houses. Repeat as necessary, thoroughly spraying floors, cracks, crevices and bedding. Hit as many insects as possible.

TO KILL WASP, HORNETS, YELLOW JACKETS, BEES: Application should be made in late evening when insects are at rest. Spray liberally into hiding and breeding places especially under attic rafters; contacting as many insects as possible, Repeat as necessary.

THE RESIDUAL SPRAY also Aids in the control of cockroaches, crickets, Silverfish, ants, millipedes, earwigs, grain mites, sowbugs, spiders. Kills for up to 4 weeks. Spray baseboards, cracks, and crevices, around door and window frames, and other hiding places such as closets, in back of and under appliances, sinks, and cupboards, in kitchens and bathrooms. In basements, spray hiding places in cracks and crevices, lower walls, and dark places. Apply as a coarse, wet spray In a 4 to 6 Inch (10 to 15 cm) band until area is thoroughly wet but not to the point of runoff. Repeat as necessary

#### FOR **USE OUTDOORS**

RESIDUAL SPRAY OUTDOORS: To control nuisance pests around buildings, patios and paved areas. Apply as a contact spray using either 0.25% or 0.35% spray dilution. Spray directly on insects. Avoid spraying turf or plants. TO KILL HOUSEFLIES, MOSQUITOES, GNATS, (Midges), DEER FLIES, STABLE FLIES, CLUSTER FLIES, FLYING MOTHS (millers), FRUIT FLIES: Spray resting areas to reduce annoyance from these pests. Follow precautions as listed above. Hold spray nozzle 18 to 24 inches (46 to 61 cm) from the area to be treated. Spray these areas with a slow sweeping motion at the rate from 1 to 3 seconds per cubic yard of space (0.76 cu. m.) while art the fall with 1 to 3 seconds per cubic yard of space (0.76 cd. In.) while moving sway from the treated areas. Treat open porches and patios in a similar manner. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat an necessary.

WASPS, HORNETS, YELLOW JACKETS, BEES: Treat the same as directed above for flying insects. Application should be made in the late evening when Insects are at rest. Aim sprayer at nest openings in crack and crevices which may harbor pests, saturating nest openings and contacting as many Insects as possible. Repeat as necessary.

ANTS AND FLEAS: Treat the same as directed above for indoor use.

CRICKETS. SILVERFISH. EARWIGS. SPIDERS. SOWBUGS. CEN-**TIPEDES.** AND MILLIPEDES: Treat the same as directed for indoor use. FIRE ANTS: Kills and temporarily reduces annoyance of these insects. To reduce annoyance from these ants and to keep them from entering homes, spray patios, barbecue areas, driveways, door sills, window sills, and other entrance areas, foundation and buildings, ant trails, mounds, around pools, and areas where the ants are noticed. Spray until area is wet contacting as many insects as possible. This treatment will not kill the colonies, but will reduce the immediate population for up to 4 hours. Repeat as necessary. Avoid contacting plants, shrubbery and large areas of lawns.

#### 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.