

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

H.R. McLane Agent for CTX CENOL Incorporated 7210 Red Road, Suite 206A Miami, Florida 33143-5321

AUG 8 2008

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

Dear Mr. McLane:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 dated July 11, 2008 for:

#### EPA Registration 45385-27 Chem-Tox Fogging Insecticide

The Registration Division (RD) has conducted a review of this request for applicability under PR Notices 2007-4 and finds that the label changes requested falls within the scope of PR Notices 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.

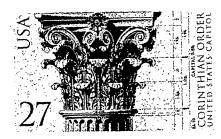
If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-8893.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs





H. R. McLANE, INC. 7210 Red Road, Suite 206A Miami, Florida 33143-5321

© 2008 USPS 👶 recycled

his is an acknowledgement of Spage Dossier Receipt by EPA
PRODUCT NAME of RECORD: EPA REG. NO. 45385-27
FOGGING INSECTICIDE
REGISTRANT NAME: OTX OFNOL
NOTIFICATION FOR: PROTICE 2007-4
DCI: JUL 1 1 2008
FINISHED LABELING ; PRNOTICE
FINISHED LABELING ; PR NOTICE SUBMITTED BY H. R. MCLANE, INC. MIAMI, FL 33143
TO: DE RICK GEBKEN PM: 10
EPA SIGNATURE OF RECEIPT: DATE:

.

### NOTIFICATION

AUG 0 8 2008

Page 1 of 5

EPA REG. 45385-27

#### 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. RICHARD D. GEBREN PM-10

#### PRODUCT NAME

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

#### SUBJECT OF NOTIFICATION PR NOTICE 2007-4

	•		· ·	1,55	,		PAGE
INDEX	• • • • • •	• • • • • • • •			• • • • • • •		1
COVER 1	LETTER	to: DR.	RICHAF	D D. GEB	KEN PM-1	.0	2
1 COPY	OF EPA	FORM 85	570-1	EPA REG.	NO. 453	85-78	3
1 COPY	, AS RE	QUIRED,	OF THE	2 PAGE	DRAFT LA	BEL .	4,5
•		<i>.</i>	NOTIFI	CATION	•		
PI	R NOTICE	3 2007-4	COPY	FOUND AT	THE BOT	TÙM O	<b>F</b>
,				ON LABEL			0.00
					•	0000	ψ <i>i</i> ,

THE LAST LABEL EPA STAMPED, "NOTIFICATION", DATED NOV 30, 2004, WHICH REPEATED INSECT NAMES ON THE FRONT PANEL OF LABEL, 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.

医原性性 医原性神经



### 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

JULY 11, 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 FOGGING INSECTICIDE

EPA REG.NO.45385-27

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 2 OF 2 DRAFT LABEL PAGENATED AS 5 OF 5 IN THIS DOSSIER. THE LAST LABEL EPA STAMPED, "NOTIFICATION", NOV 30, 2004, WHICH REPEATED INSECT NAMES ON THE FRONT PANEL OF LABEL, IS USED AS THE BASE LABEL FOR THIS, "NOTIFICATION".

· ·	- 21	HGE
INDEX		1
COVER LETTER to: DR. RICHARD D. GEBKEN PM-10		2
1 COPY OF EPA FORM 8570-1 EPA REG. NO. 45385-27		3
1 COPY, AS REQUIRED, OF 2 PAGE DRAFT LABEL	•	4,5

"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

Restricted

	•					77	
<b>₽</b> EPA =	United States	Agency		Registration Amendme		EPA Registration.	No:
<b></b>	Washington, DC 204		X	Notification		45385-	
Application 1						te:July 11,2	Company and
1. Company / Product			PA Product Ma			posed Classific	
	45385-27	3	Richard A.	•			
•	Name: <b>CHEM</b> •tox		mber - 10		X	None Re	estricte
	s of Applicant: (Include Zip ( C <b>orporation</b>	Code) <b>6.</b> Ex	<b>6.</b> Expedite Review.In accordance with FIFRA Section 3(c)(3) (b)(i),My product is similar or identical in composition and labeling o:				
T <u>wins</u> burg, C	)H, 44078	EPA R	eg. No. — <u>N/A</u>			<del></del>	
Cher	ck if this is a new address	Produ	ct Name: N/A				
		Section II					
Amendment-	Explain below (	)	Final Printed L	abels in resp	onse to		
- Resubmission in response to Agency Letter Dated:			Me Too Appli	cations,			
X Notification - E	Explain BelowCompliance with	PRN 2007-4		-	- Oth	er Explain belov	w
NOTICE 2007-4 co the right column of stamped NOTIFIC certification for th	nal pages if necessary (For Section necerning the STORAGE of this label's unit 2 of 2 of ATION version dated Notice PR NOTICE 2007-4 Notice of the file for this product	AND DISPOSAL which is page 5 v. 30, 2004 as the OTIFICATION o	Lerequired coof 5 in this 5 ends the base version of the pears in our	hanges as page doss n for this N	found ier usii VOTIFI	at the bottoning the last El CATION . Th	n of PA ie
1 . Material This Product will b	o nackaod in	Occuon III	· · · · · · · · · · · · · · · · · · ·	<del></del>			
Child Resistant Packaging  Yes  X No  Certifiction must be submitted  Date:	Unit Packaging - Yes X No  If "Yes" No. Per Unit Packaging Wgt. Contained	Yes X No	No. Per Container	2. Type	of Conta	Metal —— (Poly) Plastic HDF Glass Paper Other "BARE	treated)
3. Location of Net Contents I  X Label X		Retail Container uart; <u>1 Gallon</u>	-X	5. Location On Label — Label accom		irections	
6.Manner in which labe	X P	hograph aper Glued enciled	Other				
		Section IV					
Contact Point (Comp	ete items below for Identificat	ion of individual to	be contacted i	f necessary	to proce	ess this applica	tion.)

Title: Name: H. R. McLane, Inc. Agent 305-661-1706 7210 Red Rd. suite 206A miami, FL 33143

CTX Cenol Corporation

Telephone No. (Include Area code) 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 staterment may be pnishable by fine or imprisonment or both under applicable law.

6. Date Application received (Stemped)

2. Signature: By. H. R. McLane/

3. Title

Agent

4. Typed Name of registrant

Mr. Bart Baker; Vice President CTX Cenol Corporation

5. Date

JUL 1 1 2008

07-11-08

Label Unit 1 of 2

# **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. 45385 - OH -01

**Net Contents** 

1 Quart = 0.9464 Liter 1 Gallon = 3.785 Liters



Order Code 0-309

#### PRN 2007-4-Notification Version

#### 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 utorsile shelld be several 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 1-800-858-7378 for emergency medical

treatment advise.

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 in guarantee, properties to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibility for including injury or demonstrate. for, including injury or damage, resulting from its inisuse as such, or in combination with other materials. 07-11-68.

S

## CHEMotoxx FOGGING INSECTICIDE EPA Reg. No. 45385-27.

#### 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.

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 pa-

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 gaspowered thermal-foggers and/or in <u>such portable thermal appli-</u> cator 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.

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.07-11-08.

Product Batch Code No.

INDOORS: Contact Spray - To kill cockroaches, waterbugs, ants, crickets, silverfish, earwigs, spiders, grain mites, sowbugs, centipedes and millipedes. Adjust spray to produce large wetting-type of 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, wasps, hornets, yellow jacket 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

For <u>Mosquitoes</u> only apply this prodiuct undiluted at the rate of 69 fluid ounces per acre. For <u>Stable Flies</u> increase the rate to 1-1/3 gal. per acre; (equal to 0.017 # a.i per acre). For <u>Deer Flies</u> 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 lime. Apply fog while moving away from treated area, Avoid Inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeal 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 turfor 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 precau-

IF EMPTY: Nonrefillable container. Lio not reuse or refill this container. Place in trash or offer for recycling if available IF PARTLY FILLED: Call your local waste agency or 1-800-253-

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. IMALS
the skin.
ng spray
nation of
ove pets
y directly
r remove
asir space
ood prong, etc.,
ile deterall food
d during

or immef water if a poison ith to an ith water t, after 5

clothing. minutes: rice. eathing, i, preferenter or

alling a atment. medical miting

rectly to dous to ten dis-

i use this ibility of

t being pressed ts to be estabnsibility use as

# **CHEMotox**

## 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. 45365-27 - EPA EST. NO. 56-OH-01

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



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**

<u>Thermal Applications</u> - For use undituted in propane, or gaspowered thermal-foggers and/or in <u>such portable thermal applicator equipment</u> 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, homets, 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 comers 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, homets, 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...

INDOORS: Contact Spray - To kill cockroaches, waterbugs, ants, crickets, silverfish, earwigs, spiders, grain mites, sowbugs, cent-pedes 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 Intested 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 Billing flies-(Stable Flies and Deer Flies), Mosquitoes, wasps, homets, yellow jacket and Gnats in yards, patics, around swimming poots 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 prodiuct undiluted at the rate of

69 fluid ounces per acre. For Stable Flias, 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 lime. Apply fog while moving away from treated area, Avoid inhalation of the fog. Do not enter the treated area until the fog has dissipated. Repeal 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 turl or plants. For ANTS: Apply same as directed for Indoor application. For Wasps, Homets, 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, Soiders,

## areas of heavy insect intestation. Do not spray on turf or plants. STORAGE AND DISPOSAL

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

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.

19/3

