	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg. Number:	Date of Issuance
ENVIRONMENTAL PROTECTION	Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W.	40391-13	JUL 5
4L PROTES	Washington, D.C. 20460-0001		
	NOTICE OF PESTICIDE:	Term of Issuance:	
	X Registration Reregistration (under FIFRA, as amended)	Conditional	
	(under FIFKA, as amended)	Name of Pesticide Prod	uct:
		ENTECH FOG-5 Space Spray	
Name and Address of R	egistrant (include ZIP Code):		
Entech Systems (607 Maria Street Kenner, LA 700			
Rodenticide Act.	on furnished by the registrant, the above named pesticide is hereby registron to be construed as an endorsement or recommendation of this product		-
	strator, on his motion, may at any time suspend or cancel the registration		
-	n with the registration of a product under this Act is not to be construed	d as giving the registrant a right	to exclusive use of the
or to its use if it has been of	covered by others.		
-	t is conditionally registered in accordance with section 3		·
1. Submit and/ Agency requ	t is conditionally registered in accordance with section 3 for cite all data required for registration of your product uires all registrants of similar products to submit such da n of your product under section 4 of FIFRA.	under section $3(c)(5)$ of F.	IFRA when the
1. Submit and/ Agency requ	for cite all data required for registration of your product uires all registrants of similar products to submit such date	under section $3(c)(5)$ of F.	IFRA when the
1. Submit and/ Agency requ	for cite all data required for registration of your product uires all registrants of similar products to submit such date	under section $3(c)(5)$ of F.	IFRA when the
1. Submit and/ Agency requ	for cite all data required for registration of your product uires all registrants of similar products to submit such date	under section $3(c)(5)$ of F.	IFRA when the
1. Submit and/ Agency requ	for cite all data required for registration of your product uires all registrants of similar products to submit such date	under section $3(c)(5)$ of F.	IFRA when the
1. Submit and/ Agency requ	for cite all data required for registration of your product uires all registrants of similar products to submit such da n of your product under section 4 of FIFRA. (continued on page #2)	under section $3(c)(5)$ of F.	IFRA when the

1/8

-

- 2. Make the following change to the label:
 - a. Change the product registration number to "EPA Reg. No. 40391-13"
 - b. Make the following label revisions:

General Statement(s):

1. Delete all text throughout the label marked with "strikethrough."

Ingredient Statement section comment(s):

2. In order to incorporate required label language from the REDs for pyrethrins and piperonyl butoxide, revise the listing of "Piperonyl Butoxide, Technical*" to read "Piperonyl Butoxide*" and revise the 1st footnote to read "*(butylcarbityl)(6-polypiperonyl) ether and related compounds."

First Aid section comment(s):

3. Revise the 2nd sentence from the "HOT LINE NUMBER" subsection to read "For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-222-1222, twenty-four (24) hours per day, seven (7) days per week."

Directions for Use, Non-Domestic/Livestock Animal Housing Use subsection comment(s):

4. Within the 1st sentence, replace the words "for kill of" with the words "to kill."

Directions for Use, Food Stored in Bags subsection comment(s):

- 5. Within the 1st sentence, replace the words "for kill of" with the words "to kill."
- 3. Submit two (2) copies of the revised final printed label for the record before the product is released for shipment. If the above conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA. Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions.

A copy of your label stamped "Accepted with Comments" is enclosed for your records along with hard copies of the acute toxicity and product chemistry reviews completed for this product. If you have any questions about this label review, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at <u>Rodia.Carmen@epa.gov</u>.

Sincerely yours,

and Certik

Richard J. Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)

Enclosures:

Copy of label stamped "Accepted with Comments" Copy of acute toxicity review, dated June 28, 2011 Copy of product chemistry review, dated June 15, 2011

040391-00013 D447107



March 25, 2011 Page 1 of 6

ENTECH FOG-5 Space Spray

ł

• For Use Indoors As A ULV, Space, Area, Contact Spray Or Thermal Fog For Listed Insects

- Effective And Fast Acting
- Provides Flushing Action And Quick Knockdown
- Formulated for Use in Large Food Handling, Storage & Processing Facilities
- Can also be Diluted for Smaller Applications or When Higher Volumes are Desired

ACTIVE INGREDIENTS:

Pyrethrins	0.5%
Piperonyl Butoxide, Technical*	
OTHER INGREDIENTS**:	
	100.0%

ACCEPTED With COMMENTS In EPA Letter Dated: July 5, 2011 Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

14.14

*Equivalent to 2.0% of (butylcarbityl)(6-propylpiperonyl) either and $\frac{0.5\%}{0.5\%}$ elated compounds. $\frac{40391-13}{1}$

EPA REG. NO. 40391-

EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side/Back Panel For Additional Precautions

	FIRST AID		
If Swallowed:	 Call a poison control center or doctor immediately for tree Do not induce vomiting unless told to do so by the poison Do not give any liquid to the person. Do not give anything by mouth to an unconscious person 	n control center or doc	tor.
	HOT LINE NUMBER		
Have the product of			
For additional info	container or label with you when calling a poison control center or commation on this product (including health concerns, medical emerge oison control center at 1-800-222-1222.		
For additional info you may call the p	ormation on this product (including health concerns, medical emerge		

Manufactured by Entech Systems Corporation 607 Maria Street Kenner, LA 70062 (504) 469-6541 www.entech.cc

March 25, 2011 Page 2 of 6

.

. . . .

. . . .

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

CAUTION

Contains Petroleum Distillate. Harmful if swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE):

((

Mixers, loaders, applicators and other handlers must wear the following:

- Long-sleeve shirt
 - Long pants
- Shoes and socks

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face or hood-style NIOSH-approved respirator with:

- A dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C), or
- A canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
- A cartridge or canister with any R,P or HE filter.

User Safety Requirements:

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations:

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product is toxic to aquatic organisms, including fish and invertebrates. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional precautions and requirements.

[for containers 5 gallons or greater]

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your constant water Board or Regional Office of the EPA.

Physical and Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Apply this product only as specified on this label.
- Do not contaminate of food or feedstuffs.
- Do not use in aircraft cabins.
- Not for use in outdoor residential misting systems (indoor or outdoor).
- Except when applying with an automatic space spray system, do not enter or allow others to enter until sprays have dispersed, and the treated area has been thoroughly ventilated. Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dispersed.
- Except when applying with an automatic space spray system, do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the treated area during application.
- Remove or cover exposed food (except when applying to post-harvest commodities) and drinking water before application. Remove or cover dishes, utensils, food contact surfaces of food processing equipment and food preparation surfaces or wash them before use.
- For indoor food handling/processing facilities: Do not make space spray applications when facility is in
 operation. Except when applying to post-harvest commodities, prior to space spray applications, cover or
 remove food. Prior to space spray applications, cover food processing surfaces or clean after treatment and
 before use. Do not apply more than 1 time per day.
- For automatic space spray systems: Not for use in residential areas. Do not use in nurseries or room where infants, ill or aged persons are confined. Except when applying to post harvest commodities, do not place nozzles directly over or within 8 feet of exposed food, dishes, utensils, food contact surfaces of food processing equipment and food handling or preparation surfaces. Do not install within 3 feet of air vents. Carefully follow directions for the dispenser unit and when recharging with product or conducting maintenance.
- For indoor agricultural premises, commercial animal housing and equipment and direct application to nondomestic animals/livestock: Do not apply more than 1 time per day.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before applications. Wash teats of animals before milking.
- For post-harvest applications to vegetables: Do not reapply within 7 days. Do not apply more than 10 times to sweet potatoes.
- For post-harvest applications to stored grain and seed: Do not reapply within 30 days.
- For food stored in bags: Direct application to food contact surfaces is prohibited
- Remove pets, birds and cover fish aquariums before spraying.
- In hospitals, remove patients from room prior to treatment. Thoroughly ventilate room for at least 2 hours after application. Do not return patient to room until after ventilation.

This concentrate is designed for use undiluted in automatic space spray systems and mechanical sprayers which give particles in the range of 5-20 microns. It can be diluted with refined kerosenes, which meet Food Additive Regulations as defined by CFR Title 21, 172.884, and applied in fogging equipment that give larger than aerosol particle size or applied as a contact spray to kill listed crawling insects shown on this label.

INDOOR AREAS for use in and around:

Animal areas & quarters, animal shelters, animal control centers, apartments, arcades, attics, auditoriums, bakeries, beverage plants, bars, basements, bathrooms, bird seed plants, boats, bottling plants, breweries, brewery warehouses, buildings, buses, cabines, cafeterias, campers, canneries, churches, city missions, circus tents, closets, club houses, coffee warehouses and processing plants, commercial buildings, communication centers, condominiums, concession stands, court houses, crawl spaces, crematoriums, day care centers*, delicatessens, department stores diners, dog houses, drug stores, dumpsters, dwellings, egg processing plants, factories, feed mills, flour, mills, food processing and storage facilities, freight containers, fruit packing sheds, funeral parlors, garbage bins, garbage cans, garbage compactors, garbage trucks, gas stations, grain elevators, grain harvesting & handling equipment, garages, grain mills, granaries, grocery stores, homes, horse stables & barns, horse trailers, hospicals*, hospitals*, hotels, indoor, eating establishments, industrial installations, institutional dining areas, institutions, jails, kennels, laboratories, laundromats, lavatories, libraries, liquor stores, locker rooms, marinas, mausoleums, meat packing plants, mess halls, mini-storages, mobile canteens, mobile homes, morgues, mortuaries, motels, movie theaters, museums, nursing homes*, office building, other public buildings, parking garages, peanut warehouses & shelling/processing plants, pool halls, prisons, public storage, railroad cars, recreational vehicles, research animal quarters, restaurants, retail stores, rice mills, schools*, ships, ship holds, smoke shops, sports stadiums, stables, storage bins (areas), stored food in multiwalled paper or cloth bags, stores, supermarkets, taverns, textile mills & warehouses, theaters, tobacco factories,

tobacco warehouses, tool sheds, trains, transportation equipment, trucks, truck trailers, tunnels, utilities, utility rooms, false ceilings vending machines, veterinary hospitals, wall & equipment voids, warehouses, washrooms, wholesale stores, wine cellars, wineries and zoos.

*Use site is not approved for automatic space spray systems.

TO KILL THE FOLLOWING INSECTS:

Almond Moths, Angoumois Grain Moths, Ants, Black Fly, Boxelder Bugs, Brown Dog Ticks, Cadelles, Carpet Beetles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Clothes Moths, Clover Mites, Cockroaches, Coffee Bean Weevils, Confused Flour Beetles, Crickets, Dark Mealworms, Darkling Beetles, Deer Flies, Dermestid Beetles, Dried Fruit Beetle, Drugstore Beetles, Earwigs, Face Fly, Firebrats, Flat Grain Beetles, Fleas, Flies, Fruit Flies, Gnats, Grain Mites, Granary Weevils, Horn Flies, Hornets, Horse Flies, Indian Meal Moths, Khapra Beetles, Lesser Grain Borers, Lesser Housefly, Mediterranean Flour Moths, Merchant Grain Beetle, Midges, Miller Moths, Millipedes, Mosquitoes, Flying Moths, Palmetto Bugs, Pillbugs, Red Flour Beetles, Rice Flour Beetles, Rusty Grain Beetles, Saw-Toothed Grain Beetle, Silverfish, Skipper Fly, Spiders, Spider Beetles, Stable Flies, Sowbugs, Ticks, Ticks That May Carry and Transmit Lyme disease, Tobacco Moths, Warehouse Beetles, Wasps, Waterbugs, Yellow Jackets, Yellow Mealworms.

INDOOR USE

AUTOMATIC SPACE SPRAY SYSTEMS: Use in automatic space spray systems to kill exposed accessible stages of: Flies (including Fruit Flies), Mosquitoes, Small Flying Moths, Fleas, Gnats, Wasps, Hornets, Clover Mites, Cheese Mites, Cheese Skippers, Boxelder Bugs, Earwigs, Ants and the following common stored product pests: Granary Weevils, Rice Weevils, Confused Flour Beetles, Saw-Toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Tobacco Moths, Yellow Mealworms, Dark Mealworms, Grain Mites, Cadelles and Red Flour Beetles. Close room and shut off all air conditioning or ventilating equipment. Set system to apply undiluted concentrate at a rate of ½ to 1.0 fluid ounce / 1000 cu. ft. of space. Close off and vacate treated areas for at least 30 minutes and thoroughly ventilate before reoccupying.

ULV AND SPACE SPRAY: Use in aerosol generators to kill exposed accessible stages of: Flies (including Fruit Flies), Mosquitoes, Small Flying Moths, Fleas, Gnats, Wasps, Hornets, Clover Mites, Cheese Mites, Cheese Skippers, Boxelder Bugs, Earwigs, Ants and the following common stored product pests: Granary Weevils, Rice Weevils, Confused Flour Beetles, Saw-Toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Tobacco Moths, Yellow Mealworms, Dark Mealworms, Grain Mites, Cadelles and Red Flour Beetles. Close room and shut off all air conditioning or ventilating equipment. Set system to apply undiluted concentrate at a rate of ½ to 1.0 fluid ounce / 1000 cu. ft. of space. Close off and vacate treated areas for at least 30 minutes and thoroughly ventilate before reoccupying.

CONTACT SPRAY: TO KILL Cockroaches, Silverfish, Earwigs, Ants, Spiders, use a mechanical aerosol generator or a fogger. Apply as a spot & crack & crevice treatment at ½ gallon / 1000 sq. ft. of surface area. Direct the spray into all cracks and crevices, behind all equipment, cupboards, obstructions or dark harborage areas, walls, floors, underneath sinks, behind pipes and in all places that harbor insects to provide maximum penetration and impingement on the insects. Contact as many insects as possible.

CONTACT AND SPACE SPRAY: TO KILL *Cockroaches, Silverfish, Earwigs, Ants, Spiders*, use a mechanical aerosol generator or a fogger. First, apply as a spot & crack & crevice treatment at ½ gallon / 1000 sq. ft. of surface area. Direct the spray into all cracks and crevices, behind all equipment, cupboards, obstructions or dark harborage areas, walls, floors, underneath sinks, behind pipes and in all places that harbor insects to provide maximum penetration and impingement on the insects. Contact as many insects as possible. Then treat as a space spray. Apply at a rate of ½ to 1.0 fluid ounce / 1000 cu. ft. of space. Close off and vacate treated areas for at least 30 minutes and thoroughly ventilate before reoccupying. Do not apply more than 1 time per day.

NOTE: If there is a need to treat such areas as conduits, motor housings, junction and switch boxes or other electrical equipment, turn off electrical equipment prior to application. After application, allow time for oil to dissipate before starting motors or placing switches in the "ON" position.

Treatment of Food Stored in Bags: To kill accessible adult stages of Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Four Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders,

March 25, 2011 Page 5 of 6

Spider Beetles, Yellow Mealworms, Dried Fruit Beetles, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils, Khapra Beetle and other listed pests, apply as a space spray at a rate of 1.0 ounce / 1000 cu. ft. of space. Fumigate or destroy infested stored products or treat by other effective methods using an approved product intended for this purpose. Direct application to food contact surfaces is prohibited.

Application to Vegetables (Potato, Tomato, Pea, Sweet Potato), Fruits (Apple, Blackberry, Blueberry, Boysenberry, Cherry, Crabapple, Currant, Dewberry, Fig, Gooseberry, Grape, Guava, Loganberry, Mango, Muskmelon, Orange, Peach, Pear, Pineapple, Plum, Raspberry), Nuts (Almonds, Walnuts) and other Commodities (Copra and Peanut): To kill accessible stages of *Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Yellow Mealworms, Dried Fruit Beetles, Warehouse Beetles, Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils, Khapra Beetles* and other listed insects. Apply as a surface application at a rate of 6.0 ounces / 1000 sq. ft. Also spray walls, floors and other surfaces, storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places. Or apply as a space spray at a rate of 1.0 ounce / 1000 cu. ft. of space by directing the spray toward the ceiling and upper corners of the area and behind any obstructions. Do not reapply within 7 days. Do not apply more than 10 times to sweet potatoes. Do not apply both surface and space sprays within the same 7-day period.

VOID INJECTION - TO KILL *Cockroaches:* Using an appropriate ULV spraying device, inject the aerosol spray directly into cracks and crevices to fill wall, equipment and other small structural void areas. Leave room ventilation or air conditioning equipment on during application.

INDOOR USE - DILUTED

SPACE SPRAY: For use in mechanical fogging, thermal fogging or other spraying equipment to kill accessible stages of Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths, Cigarette Beetles, Cockroaches, Confused Flour Beetles, Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats, Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils, Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths, Mosquitoes, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles, Vellow Mealworms, Dried Fruit Beetles, Close room and shut off all air conditioning or ventilating equipment. Dilute concentrate with a white mineral oil conforming to Regulations at 21 CFR 121.2589(b) or an odorless light petroleum hydrocarbon conforming to 121.1182 at the rate of one part concentrate to two parts oil and mix well. Apply at a rate of ½ to 1.0 fluid ounce / 1000 cu. ft. of space, filling the room with mist. Vacate treated area for at least 15 minutes and thoroughly ventilate before reoccupying. Do not apply more than 1 time per day.

Non-Domestic/Livestock Animal Housing Use: For use in cattle barns, horse barns, poultry houses, swine houses & zoos for kill of *Flies, Mosquitoes, Small Flying Moths* and *Gnats:* Dilute 1 part concentrate with 29 parts oil (refined Kerosene or Deo-base Kerosene) and mix well. Apply at a rate of 2.0 fluid ounces / 1000 cu. ft. above the animals. Direct spray toward the upper portions of the enclosure filling the room with mist. Close off and vacate treated aceas for at least 15 minutes and thoroughly ventilate before reoccupying.

Zoos: As a space spray diluted for use in conventional mechanical fogging equipment to kill *Flies, Gnats, Mosquitoes, Small Flying Moths*, dilute 1 part concentrate plus 29 parts oil (refined Kerosene) and mix well. Apply at a rate of 2 fluid ounces per 1000 cu. ft. of space above the animals. Direct spray towards the upper portions of the enclosure filling the room with mist. Close off and vacate treated areas for at least 15 minutes and thoroughly ventilete before reoccupying.

SURFACE SPRAY: To kill accessible stages of: *Ants, Drugstore Beetles, Earwigs, Cockroaches, Silverfish, Beetles, Boxelder Bugs, Clover Mites, Crickets* and other listed insects, dilute in a range of 1 part concentrate plus 1 part suitable diluent to 1 part concentrate plus 29 parts suitable diluent, mix well and apply as a coarse wetting spray using approximately 1 gallon of spray mixture per 750 sq. ft. of surface. To ensure maximum kill of listed crawling insects, spray thoroughly into all cracks, molding, crevices, walls, floors and other surfaces, around the base of heavy machinery and equipment, storage and handling areas. Particular attention should be paid to areas where moisture collects such as drains, sinks and water pipes, around the base of heavy machinery and equipment contacting as many insects as possible. *Ants:* Spray directly into nests, along trails and directly on all ants observed.

March 25, 2011 Page 6 of 6

Stored Grain and Seed (Barley, Beans, Lima Beans, Birdseed, Buckwheat, Cocoa beans, Corn, Cottonseed, Flax, Grain sorghum, Oats, Field Peas, Rice, Rye, Wheat): To kill *Indian Meal Moth* and *Angoumois Grain Moths* in stored grain, apply diluted spray to the surface of binned grain at a rate of 1 gallon per 1000 sq. ft. Do not reapply within 30 days. Apply with the first appearance of moths and continue until early fall. In the case of severe infestation, break up webbing with rake before spraying.

CONTACT SPRAY: Diluted For use with spray equipment sprays that give large wetting spray particles to kill *Cockroaches* and accessible stages of granary insects: *Cadelles, Confused Flour Beetles, Grain Mites, Granary Weevils, Meal Moth Larvae and Adults, Red Flour Beetles, Rice Weevils and Saw-Toothed Grain Beetles.* Cover or remove exposed food and close room as described above. Dilute concentrate with oil at a rate of 1 part concentrate plus 29 parts of oil or 4.5 ounces per gallon and mix well.- Spray outside walls of grain bins, flooring, around the base of milling machinery, walls and baseboards, areas behind cabinets, around pipes and other insect harborages using 1 gallon of spray per 1,000 sq. ft. of space. Force spray into all cracks and crevices.

Stored Food in Bags: in flour mills, grain elevators, granaries, storage rooms, warehouses for kill of Angoumois Grain Moths, Cadelles, Cheese Mites, Cheese Skippers, Cigarette Beetles, Confused Flour Beetles, Dark Mealworms, Grain Mites, Granary Weevils, Indian Meal Moths, Mediterranean Flour Moths, Red Flour Beetles, Rice Weevils, Saw-Toothed Grain Beetles, Yellow Mealworms. Remove and destroy infested products. Dilute concentrate with oil at a rate of 1 part concentrate plus 29 parts oil or 4.5 ounces per gallon and mix well and treat as a space spray. Fumigate infested stored products or treat by other effective methods using an approved product intended for this purpose. Use a dosage of $\frac{1}{2}$ - 1.0 fluid ounce per 1000 cu. ft. of space. Direct application to food contact surfaces is prohibited. This application will kill accessible, exposed stages of those stored product pests listed above. Sweep up and destroy fallen insects.

For Use On Non-Domestic/Livestock Animals: To protect beef and dairy cattle and horses from *Horn Flies*, *Houseflies, Mosquitoes* and *Gnats*, dilute 1 part of concentrate with 29 parts oil (deo-base Kerosene) and mix well. Apply as a light mist, sufficient to wet the tips of the hair, but not to the point of runoff or drip. To kill *Stable Flies*, on beef and dairy cattle and horses apply 2 ounces per adult animal sufficient to wet the hair but not to soak the hide. Do not apply more than 1 time per day.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store product in its original container in a cool, dry place away from heat or open flame in an area that is inaccessible to children and animals.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: {Containers with NO dilutable instructions} Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

{Containers that DO include dilutable instructions} Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

[containers 5 gallons or under] Triple rinse as follows: Empty the remaining contents into application equipment of a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with solvent used to dilute the product for use and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a senitary landfill, or by other procedures approved by state and local authorities.

[containers over 5 gallons] Triple rinse as follows: Empty the remaining contents into application equipment of a mix tank. Fill the container ¼ full with solvent used to dilute the product for use. Replace and tighten closures. Tip container on its side and roll it 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. Turn the container over onto its other end and tip it back, and forth several times. Empty the rinsate into application equipment or a mix tank or store for later use or disposal. Repeat this procedure two more times. Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

IMPORTANT: READ BEFORE USE

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with the directions given herewith.