

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 17, 2015

Steven K. Ditto U.S. Regulatory Affairs Manager McLaughlin Gormley King Company D/B/A MGK 8810 Tenth Avenue North Minneapolis, MN 55427

Subject: Notification per PRN 98-10 – Correcting errors in Directions for Use

Product Name: Pyrocide Fogging Concentrate 7216

EPA Registration Number: 1021-1310

Application Date: 7/20/2015 Decision Number: 507287

Dear Mr. Ditto:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, you may contact Angela Hollis at 703-347-0216 or via email at hollis.angela@epa.gov.

Sincerely,

Jennifer Urbanski, Ph.D., Product Manager 4 Invertebrate and Vertebrate Branch 1 Registration Division (7505P)

Office of Pesticide Programs

# **PYROCIDE®** Fogging Concentrate 7216

[ABN's: EverGreen 100 Synergized ULV Concentrate; EverGreen 100 Contact & Fogging Concentrate; EverGreen 100 Synergized Contact & Fogging Concentrate; EverGreen 100 Fogging Concentrate; EverGreen 100 Synergized Fogging Concentrate; EverGreen 100 Synergized Concentrate; EverGreen 100 Pyrethrum Concentrate; EverGreen 100 Pyrethrum Fogging Concentrate; EverGreen 100 Synergized Pyrethrum Concentrate; EverGreen 100 Flying Insect Spray; EverGreen 100 Oil Based Fogging Concentrate]

[] Indicates optional language.

[Synergized with Piperonyl Butoxide [(PBO)]]

[Synergized [Pyrethrum] Fogging Concentrate]

[Synergized Pyrethrum Concentrate]

[[Synergized] Oil Based Fogging Concentrate]

### [FOR AGRICULTURAL PREMISES AND PROCESSING FACILITIES OR OUTDOOR USE]

[For Application in Agricultural Premises, Meat and Poultry Plants, Zoos and Kennels]

[For use indoors as a ULV, space, area, contact spray or thermal fog for listed insects in areas specified on the label]

[Provides flushing action and quick knockdown for indoor use as a

ULV, space, area or contact sprayl

[Contains Pyrethrins,].]]
[For Use Indoors]

[For Use Outdoors]

[Space Spray]

[Contact Spray]
[Quick knockdown]

[Flushing Action]

[Kills Mosquitoes] [, including those that may transmit West Nile Virus]

[Kills Mosquitoes that may transmit the West Nile Virus]

[Kills mosquitoes]

[Kills Listed Flying Insects]

[Kills Stored Product Pests]

[Kills House Flies]

[Kills Flies]

[Kills Stable Flies]

[Kills and Repels Flies]

[Kills Listed Crawling Insects]

[Kills Ants (except fire, pharaoh and harvester ants)]

[Kills fleas]

[Kills Poultry Lice and Mites]

[Kills Darkling Beetles]

[Can be sprayed over Livestock & Poultry\*

\*Do not apply directly to animals.]

[Animals allowed to be present during application\*

\*Do not apply directly to animals.]

[For use in Livestock & Poultry Houses]

#### **ACTIVE INGREDIENTS:**

Pyrethrins,	1.00%
* Piperonyl butoxide	5.00%
**OTHER INGREDIENTS	94.00%
_	100.00%

<sup>\* (</sup>butylcarbityl) (6-propylpiperonyl) ether and related compounds

PYROCIDE® - Registered trademark of McLaughlin Gormley King Company

#### NOTIFICATION

1021-1310

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/17/2015

# CAUTION

	FIRST AID
IF SWALLOWED:	■ Immediately call a poison control center or doctor.
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	Do not give any liquid to the person.
	Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> </ul>
	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.

NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

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<sup>\*\*</sup> Contains petroleum distillates



EPA Reg. No. 1021-1310

EPA Est. No. 1021-MN-2

Net Contents \_\_\_\_\_

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. 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-sleeved shirt,
- · Long pants,
- Shoes and socks,
- Chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or viton.

In addition to the above PPE, applicators using a high pressure handwand in an enclosed area must wear at least a NIOSH-approved respirator with:

- A dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or
- Any R, P or HE filter.

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 RECOMMENDATIONS**

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User 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.

#### **USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If so 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 the product's concentrate. Do not reuse them.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

#### PHYSICAL OR CHEMICAL HAZARDS

Combustible. 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:**

Do not make applications during rain. Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.

Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Do not water the treated area to the point of runoff.

Do not use in aircraft cabins.

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 application. Wash teats of animals before milking.

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Do not make space spray applications when facility is in operation.

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.

For surface spray use, do not enter or allow other to enter treated area until sprays have dried.

For space spray use do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated. 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 area during application.

Do not apply directly to animals.

Do not apply more than 1 time per day.

For all indoor crack and crevice applications:

Remove or cover exposed food and drinking water before application.

Remove or cover dishes, utensils, food processing equipment and food preparation surfaces or wash them before use.

When used in food handling and processing facilities:

- Do not make space spray applications when facility is in operation.
- During space spray applications, cover or remove food.
- During space spray applications, cover food processing surfaces or clean after treatment with a suitable detergent and rinse with potable water before use.

Not for use in outdoor residential misting systems

For outdoor residential surface and space sprays, except for outdoor fogging devices:

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios, except as a spot or crack and crevice treatment. During application do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label:

- 1. Applications to soil or vegetation, as listed on this label, around structures;
- 2. Applications to lawn, turf, and other vegetation, as listed on this label;
- 3. Applications to the side of a building, up to a maximum height of 3 feet above grade;
- 4. Applications to the underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, or overhang, awning or other structure;
- 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width;
- 6. Applications to vertical or horizontal surfaces when surrounded by or directly above soil, lawn, turf, mulch, vegetation, or other porous surface, where runoff to surface water is unlikely to occur.

#### READ ALL DIRECTIONS COMPLETELY BEFORE USE AND FOLLOW ALL DIRECTIONS AND PRECAUTIONS WHEN USING PRODUCT.

For best results, follow directions for specific use areas.

PRODUCT INFORMATION: This concentrate is designed for use undiluted in mechanical sprayers that give particles of aerosol size. It can be diluted with refined kerosenes, which meet Food Additive Regulation as defined by CFR Title 21, 172.884, and applied in fogging equipment that give larger than aerosol particle size. It can also be diluted with the oil specified above and applied as a contact spray to kill crawling insects shown later on this label.

This concentrate is designed for use diluted and undiluted in ULV mechanical sprayers, and automatic ULV misting systems which give particles of aerosol size. It can be diluted with a white mineral oil conforming to regulation 21 CFR 1221.2589(b) or an odorless light petroleum hydrocarbon conforming to 121.1182 and applied in fogging equipment that give larger than aerosol particle size.

#### FOR THE CONTROL OF:

Ants (Black Carpenter, Carpenter, Pavement, Southern Fire), Bed Bugs, Black Flies, Cat Fleas, Cockroaches (German, American and Oriental), Centipede, Crickets, Darkling Beetles (Lesser Mealworm), Earwigs, Fannia Flies, House Flies, Stable Flies, Gnats, Lesser House Fly, Midges, Millipedes, Mosquitoes (Southern House, Common Malaria, Yellow Fever), Northern Fowl Mites, Pillbugs and Sowbugs, Poultry Lice, Small Flying Moths, Scorpion (Barked, Striped Tail), Spiders (excluding Black Widow, Brown Recluse and Hobo), Stable Flies, Paper Wasps, Yellow Jackets.

#### INDOOR AREAS for use in and around, but not limited to:

Animal Areas & Quarters, Animal Shelters, Animal Control Centers, Cattle Barns, Dairy and Livestock Barns, Dog Houses, Egg Processing Plants, Feed Lots, Poultry Houses, Poultry Processing Plants, Research Animal Quarters, Stables

#### OUTDOOR AREAS for use in and around:

Alleys, Amphitheaters, Amusement Parks, Athletic Fields, (baseball, football, soccer), Back Yards, Balconies, Baseball Fields, Beaches, Bleachers, Bridges, Carwashes, Campgrounds, Circuses, Construction Sites, Corrals, Courtyards, Curbs, Drive-In Restaurants, Drive-In Theaters, Dumpsters, Fair Grounds, Feedlots, Front Yards, Game Fields, Garbage Dumps, Gazebos, Golf Courses, Grandstands, Junk Yards, Game Fields, Kennels, Levees, Manure Piles, Marinas, Outdoor Eating Establishments, Parks, Parking Lots, Patios, Playgrounds, Ranges, Recreational Areas, Rest Areas, Roadsides, Rooftops, Sanitary Sewers (Manholes), Side Yards, Side Walks, Stadiums, Swineyards, Tennis Courts, Truck Stops, Underpasses, Utility Room Outdoor, Weigh Stations, Wild Animal Parks, Wood Piles, Zoos and other similar areas.

#### **INDOOR AGRICULTURAL PREMISE AND PROCESSING FACILITIES USE:**

To control the following pests:

#### House Flies, Lesser House Flies, Fannia Flies and Small Flying Moths, Midges and Gnats

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.25 fl. oz. per 1,000 cu. ft. of space. Whenever possible, space spray application should be made in the late evening when insects are at rest. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

Surface Spray: Apply spray (only when pests are present) as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control house flies. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

#### Stable Flies and Black Flies

Contact Spray: Apply as a direct spray to control stable flies or black flies. Dilute 3.5 fl. oz. of concentrate in 1 gallon of mineral oil to cover 1,000 sq. ft. of surface.

#### Mosquitoes (including but not limited to: Southern House, Common Malaria and Yellow Fever Mosquitoes)

Space Spray: Apply at the rate of 0.5 fl. oz. of undiluted product per 1,000 cubic feet. Direct spray toward the upper portions of the enclosure, above the animals, filling the room with mist or fog.

Contact Spray: Apply as a direct spray to control the southern house mosquito. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### **Poultry Lice and Northern Fowl Mites**

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.25 fl. oz. per 1,000 cu. ft. of space. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

#### **Bed Bugs in Poultry Houses**

Surface Spray: Apply as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Dilute 3.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control bed bugs. Dilute 3.5 fl. oz. of concentrate in 1 gallon of mineral oil to cover 1,000 sq. ft. of surface.

Crack and Crevice Spray: Apply spray into cracks and crevices of roost poles, walls, nests and other bed bug harborage areas. Diluted 3.5 fl. oz. of concentrate in 1 gallon of mineral oil per 1,000 sq. ft. of surface.

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.25 fl. oz. per 1,000 cu. ft. of space. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

#### Darkling Beetles (Lesser Mealworm) in Poultry Houses

Surface Spray: Apply as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Dilute 3.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.25 fl. oz. per 1,000 cu. ft. of space. Whenever possible, space spray application should be made in the late evening when insects are at rest. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

#### **German Cockroach**

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.0 fl. oz. per 1,000 cu. ft. of space. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

Surface Spray: Apply spray (only when pests are present) as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control German cockroaches. Apply between 1.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

#### **American Cockroach**

Surface Spray: Apply spray (only when pests are present) as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control American cockroaches. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

#### Oriental cockroach

Contact Spray: Apply as a direct spray to control Oriental cockroaches. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

Crack and Crevice Spray: Apply spray into cracks and crevices and other harborage areas. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

#### Ants, including carpenter ants (excluding fire, pharaoh and harvester ants)

Contact Spray: Apply as a direct spray to Ants (except fire, pharaoh, and harvester ants). Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

Surface Spray: Apply spray (only when pests are present) as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Apply between 3.5 and 106 fl. oz. of concentrate as required to cover 1,000 sq. ft. of surface.

#### Spiders (excluding black widow, brown recluse and hobo)

Surface Spray: Apply as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control spiders. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### **Centipedes and Millipedes**

Contact Spray: Apply as a direct spray to control centipedes and millipedes. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### Paper Wasps and Yellow Jackets

Contact Spray: Apply as a direct spray to control paper wasps and yellow jackets. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### Cat Flea

Space Spray: Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.25 fl. oz. per 1,000 cu. ft. of space. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

#### **Bark and Stripe-Tailed Scorpion**

Contact Spray: Apply as a direct spray to control bark and stripe-tailed scorpions. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### **Crickets and Earwigs**

Space Spray Apply spray as a fine mist using a conventional ULV cold aerosol generator, automatic ULV misting system and equipment, thermal fogger, or fogger adjusted to deliver aerosol size droplets. Apply undiluted at the rate of 1.0 fl. oz. per 1000 cu. ft. of space. Direct spray toward the upper portions of the enclosure above the animals, filling the room with mist or fog.

Surface Spray: Apply spray (only when pests are present) as a surface spray in a handheld or backpack sprayer. Apply surface spray applications as a coarse spray applying uniform amounts of solution on substrates. Dilute 3.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

Contact Spray: Apply as a direct spray to control Crickets and Earwigs. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

#### Western Subterranean Termite

Contact Spray: Apply as a direct spray to control swarming termites. Dilute 1.5 fl. oz. of concentrate in 1 gallon of mineral oil to treat 1,000 sq. ft. of surface.

## USE IN AUTOMATIC MISTING SYSTEMS: In areas such as animal quarters, horse barns, dairy and beef barns, poultry houses, swine housing, warehouses, zoos and other listed livestock or animal housing areas.

Directions For Use In Commercial Animal Premise Automatic Misting Systems:

Not for use in outdoor residential misting systems.

Do not apply this product in barns or stables where animals intended for slaughter or human consumption will be maintained.

Do not apply when food, feed, and/or water is present.

When using this product, installers and service technicians must comply with the license, certification, or registration requirements of the state(s), tribe(s), or local authority(ies) where they are installed.

When applying via a remote activation device, do not apply when people and pets are present. If possible, when applying via automatic timer, set the timing for application when people and pets are unlikely to be present.

Direct nozzles to spray towards the target area and away from areas where people are typically present.

Do not use in an evaporative cooling system.

Do not use in misters located within 3 feet of air vents, air conditioner units, or windows.

Do not apply directly to animals.

If used in a system with a reservoir tank for the end use dilution, the system reservoir tank must be locked. Securely attach the end use pesticide label and a dilution statement to the system reservoir tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows: this container holds \_\_ parts of [PYROCIDE® Fogging Concentrate 7192] [product name] to \_\_ parts oilwater.

If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.

This product must only be used in systems that have been calibrated to apply no more than the maximum application rate of 0.0008 lbs. pyrethrins/1,000 ft³ and 0.0033 lbs. piperonyl butoxide / 1,000 ft³ or 0.25-1.25 fluid ounces of PYROCIDE Fogging Concentrate 7216 per 1,000 cubic feet of space above the animals.

#### **OUTDOOR USE-**

#### Mosquitoes:

SPACE SPRAY: If possible, space spray application should be made in the evening or early morning when mosquitoes are most active. With a ULV spraying device, spray at a rate of five (5) fluid ounces of undiluted concentrate per minute up-wind of the area to be controlled. If the equipment is truck mounted, keep the speed to approximately 10 mph with a swath width of 300 feet.

HANDHELD EQUIPMENT: Apply at the rate of 5.0 fl. oz. per acre (296 ml/Ha). Figure application travel path for coverage of a swath fifty (50) feet (15.24 m) wide. Allow spray drift to penetrate dense foliage. Repeat application as required for control.

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TRUCK MOUNTED EQUIPMENT: Spray at a dosage rate of fifteen (15) fl. oz. (444 ml) per minute from a location upwind of the area where insects are to be controlled. Keep speed of vehicle to approximately five (5) MPH. Figure application travel path for coverage of a swath three hundred (300) feet (91.4 m) wide.

#### **House Flies:**

OUTDOOR GROUND FOGGING APPLICATION: Use to kill house flies, in open areas near buildings and in campgrounds. Use preferably at a time when temperature is cool 75°F (24°C) or less and the wind velocity is approximately five (5) MPH or less.

#### Clover Mites, Flies, Mosquitoes, Small Flying Moths and other listed insects.

TEMPORARY REDUCTION OF ANNOYANCE from, Clover Mites, Flies, Mosquitoes, Small Flying Moths and other listed insects outdoors. The aforementioned application for outdoor ground application will afford temporary reduction of annoyance from these pests in listed outdoor areas. Direct application into tall grass, shrubbery and around lawns where these pests may hover or rest, apply while air is still. In areas such as zoos, cover water, drinking fountains and animal feed before use. Avoid exposure of reptiles to this product.

#### STORAGE AND DISPOSAL

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

#### PESTICIDE STORAGE:

Store in a cool, dry place. Keep container closed.

#### PESTICIDE DISPOSAL:

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

#### CONTAINER HANDLING [For nonrefillable containers]:

Nonrefillable container. Do not reuse or refill this container.

#### [For containers of 5 gallons or less]

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with mineral oil and recap. Shake for 10 seconds. Pour rinsate into application equipment or a rinse 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 sanitary landfill, or by other procedures approved by state and local authorities.

#### [For containers over 5 gallons:]

Triple rinse as follows: Empty the remaining contents into the application equipment or a mix tank. Fill the container ¼ full with mineral oil. 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 rinsate 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.

#### CONTAINER HANDLING [For refillable containers]:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system. Repeat his rinsing procedure two more times. Then offer for recycling, if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. 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.

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