



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

June 10, 2014

Mr. Steven K. Ditto McLaughlin Gormley King Company 8810 Tenth Avenue North Minneapolis, MN 55427

Dear Mr. Ditto:

Subject:

Amendment- use deletion general outdoor use site

Pyrocode® Falcon 7452

EPA Registration Number 1021-1810 Your submission dated July 10, 2013

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

A stamped label is enclosed for your records.

If you have any questions you may contact Linda A. DeLuise at 703.305.5428.

Sincerely yours,

Richard Gebken

Product Manager (13)

Le A De Luisa

Insecticide Branch

Registration Division (7505P)

Enclosure

PYROCIDE® Falcon 7452

[] indicates optional wording

[Provides flushing action and quick knockdown plus residual activity for indoor use as a ULV, space, area or contact spray]

[Contains [NYLAR®] [NYGUARD®] insect growth regulator similar to the naturally occurring insect growth hormones that interfere with insect growth and development

[Controls numerous pests in and around structures]

[Recommended for commercial and industrial use]

[Continuous protection against stored product pests for 3 months]

[Effectively breaks certain listed cockroaches life cycles]

[Keeps working on listed cockroaches for 180 days (26 weeks) [6 months]]

[Works to break the life cycle of listed insects]

For use indoors and outdoors as a ULV, space, area, contact spray or thermal fog for listed insects in areas specified on the label. For use in and around the home and food and non-food areas of food processing plants and food service establishments.

ACTIVE INGREDIENTS:

Pyrethrins	1.00%
* Piperonyl butoxide, Technical	2.00%
** N-Octyl bicycloheptene dicarboximide	2.87%
Esfenvalerate (CAS #66230-04-4)	
2-[1-methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine	
OTHER INGREDIENTS	93.83%
•	100.00%

- * Equivalent to 1.6% (butylcarbityl) (6-propylpiperonyl) ether and 0.4% related compounds
- ** MGK® 264, Insecticide Synergist
- *** Contains petroleum distillate

PYROCIDE®, MGK® - Registered trademarks of McLaughlin Gormley King Company

ACCEPTED

JUN 10 2014

Finder the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg No. 1021-18/0

KEEP OUT OF REACH OF CHILDREN

CAUTION

	FIRST AID
IF SWALLOWED:	 Immediately call a poison control center or doctor. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or a 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 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center for treatment advice.
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.
NOTE TO PHYSICIAN: This prod	uct contains petroleum distillate and may pose an aspiration pneumonia hazard.
	I with you when calling a poison control center or doctor, or going for treatment. For information regarding medical

Manufactured by

WINGK°

8810 Tenth Avenue North
Minneapolis, MN 55427

EPA Reg. No. 1021-1810

EPA Est. No. 1021-MN-2

Net Contents:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part II. Avoid contamination of food or feedstuffs.

Remove pets, birds, and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters. 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 Pollutant 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 State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not 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.

READ ALL DIRECTIONS COMPLETELY BEFORE USE.

In Hospitals: Patients should be removed from room prior to treatment. Rooms should be ventilated for two hours after spraying. Do not return patients to room until after ventilation.

Do not use in nurseries or rooms where infants, ill, or aged persons are present.

GENERAL: PYROCIDE® Falcon 7452 is designed for use undiluted in mechanical sprayers, which gives 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

Do not apply directly to food. Do not allow spray to contact stored food or food contact surfaces. Do not apply as a space spray while food processing is underway. Cover or wash all food processing surfaces and equipment with an effective cleaning compound followed by a potable water rinse. In the home, cover all food processing surfaces, dishes and utensils before treatments or thoroughly wash before use following treatment.

INDOOR AREAS for use in and around:

Animal Areas & Quarters, Animal Control Centers, Animal Shelters, Apartments, Arcades, Attics, Auditoriums, Bakeries, Bars, Basements, Bathrooms, Beverage Plants, Boats, Bottling Plants, Breweries, Brewery Warehouses, Buildings, Buses, Cabinets, Cabins, Cafeterias, Campers, Canneries, Churches, Circus Tents, City Missions, Closets, Club Houses, Commercial Buildings, Communication Centers, Concession Stands, Condominiums, Court Houses, Crawl Spaces, Crematoriums, Day Care Centers, Delicatessens, Department Stores, Diners, Dog Houses, Drug Stores, Dumpsters, Dwellings, Egg Processing Plants, Factories, False Ceilings, Freight Containers, Fruit Packing Sheds, Funeral Parlors, Garages, Garbage Bins, Garbage Cans, Garbage Compactors, Garbage Trucks, Gas Stations, Grain Elevators, Grain Harvesting & Handling Equipment, Grain Mills, Granaries, Grocery Stores, Grocery Warehouses, Homes, Horse Stables & Barns, Horse Trailers, Hospices, 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 Buildings, Other Public Buildings, Parking Garages, Pool Halls, Poultry Houses, Prisons, Public Storage, Railroad Cars, Recreational Vehicles, Research Animal Quarters, Restaurants, Retail Stores, Rice Mills, Schools, Ship Holds, Ships, Smoke Shops, Sports Stadiums, Stables, Storage Bins (areas), Stored Food in Multi-walled Paper or Cloth Bags, Stores, Supermarkets, Taverns, Textile Mills & Warehouses, Theaters, Tobacco Factories, Tobacco Warehouses, Tool Sheds, Trains, Transportation Equipment, Truck Trailers, Trucks, Tunnels, Utilities, Utility Rooms, Vending Machines, Veterinary Hospitals, Wall & Equipment Voids, Warehouses, Washrooms, Wholesale Stores, Wine Cellars, Wineries and Zoos.

FOR THE CONTROL OF INSECTS including, but not limited to [such as]:

Almond Moths, Angoumois Grain Moths, Ants, Black Flies, Box Elder Bugs, Brown Dog Ticks, Cadelles, Carpet Beetles, Carrion 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, Drain Flies, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Face Flies, Firebrats, Flat Grain Beetles, Fleas, Flies, Flying Moths, Fruit Flies, Fungus Gnats, Gnats, Grain Mites, Granary Weevils, Hide Beetles, Horneflies, Horseflies, Indian Meal Moths, Khapra Beetles, Lesser Grain Boerers, Lesser Grain Beetles, Lesser House Flies, Litter Beetles, Mediterranean Flour Moths, Merchant Grain Beetles, Midler Moths, Millipedes, Mosquitoes, Mosquitoes that may carry and transmit West Nile Virus, Palmetto Bugs, Pillbugs, Red Flour Beetles, Rice Flour Beetles, Rice Weevils, Rusty Grain Beetles, Sawtoothed Grain Beetles, Silverfish, Skipper Flies, Small Flying Moths, Sowbugs, Spider Beetles, Spiders, Stable Flies, Ticks, Ticks that may carry and transmit Lyme disease, Tobacco Moths, Warehouse Beetles, Wasps, Waterbugs, Yellow Jackets, Yellow Mealworms.

FOR INDOOR USES

SPACE SPRAY APPLICATIONS ARE ONLY FOR USE IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

FOR USE IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS:

A food handling establishment is an area or place other than a private residence in which food is held, processed, prepared and/or served.

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Do not apply while the food area is in operation.
Remove or cover exposed food and food handling surfaces.
Do not allow spray to contact stored food.
Close room and shut off all air conditioning or ventilating equipment.

Do not allow adults, children, or pets to enter the treated area for at least 15 minutes, 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 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 apply more than 1 time per day.

As Undiluted Space Spray Application:

For application in food areas of food handling establishments:

Pest	Application Rates	Remarks
To kill exposed accessible stages of: Flies (including	Apply at the rate of 0.5 fluid	Direct spray toward upper corners of room and ceiling.
Fruit Flies), Mosquitoes, Small Flying Moths, Fleas,	ounces undiluted PYROCIDE®	Leave room closed for ½ hour and ventilate thoroughly
Gnats, Wasps, Hornets, Clover Mites, Cheese	Falcon 7452 per 1,000 cubic	before re-entry. Do not apply this undiluted spray in
Mites, Cheese Skippers, Box Elder Bugs, Earwigs,	feet of space (0.52 ml/m³).	facilities operating under Federally Inspected Facilities.
Ants and the following common Stored Product	<u> </u>	
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		·
Meal Worms, Dark Meal Worms, Grain Mites,		
Cadelles and Red Flour Beetles.		· · · · · · · · · · · · · · · · · · ·
To kill: Cockroaches, Silverfish, Earwigs, Ants,	Apply at the rate of 0.5 fluid	Direct the spray first into all cracks and crevices, behind
Spiders	ounces undiluted PYROCIDE®	all equipment, cupboards, obstructions or dark
	Falcon 7452 per 1,000 cubic	harborage areas, walls, floors, underneath sinks, behind
	feet (0.52 ml/m³) of space.	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. Vacate treated area and leave the room
NOTE: If the residence of the transfer of the	<u> </u>	closed for ½ hour. Ventilate thoroughly before re-entry.

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.

For application in treatment of stored food areas: For areas with foods stored in multi-walled bags, cloth bags or other packaging stored in such areas as listed for the control of accessible adult stages:

Pest	Application Rates	Remarks
Almond Moths, Angoumois Grain Moths, Ants, Cadelles, Cereal	Disperse first by directing	Repeat application as necessary for insect
Beetles, Cheese Mites, Cheese Skippers, Chocolate Moths,	spray into cracks and	control.
Cigarette Beetles, Cockroaches, Confused Flour Beetles,	crevices, corners, pallets and	
Crickets, Dark Mealworms, Drugstore Beetles, Earwigs, Firebrats,	around stacks of packaged	Do not remain in treated area and ventilate
Flies, Fruit Flies, Fungus Gnats, Grain Mites, Granary Weevils,	goods hitting as many insects	before re-entry.
Hide Beetles, Indian Meal Moths, Mediterranean Flour Moths,	as possible and then apply as	
Mosquitoes, Red Flour Beetles, Rice Weevils, Sawtoothed Grain	a space spray at a dosage of	Infested stored products should be
Beetles, Silverfish, Small Flying Moths, Spiders, Spider Beetles,	1.5 fluid ounces per 1,000	destroyed, fumigated or treated by other
Yellow Mealworms, Dried Fruit Beetles, Warehouse Beetles,	cubic feet (1.6 ml/m3) of room	effective methods using an approved
Rusty Grain Beetles, Lesser Grain Beetles, Coffee Bean Weevils,	space.	product intended for this purpose.
Khapra Beetle and other listed pests.		

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For application in other stored food and tobacco facilities: As a space treatment around bags or other packaging and pallets containing stored peanuts, nuts, beans (including cocoa), seeds, copra, and tobacco. Do not apply directly to any exposed foodstuff or exposed tobacco.

Pest	Application Rates	Remarks
For the control of 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, Sawtoothed 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 to the surface of stored or bagged products. Also spray walls, floors and other surfaces, storage and handling areas thoroughly, being especially careful to treat cracks, crevices and similar hiding places.
To kill Cockroaches	Using an appropriate ULV spraying device, inject the aerosol spray directly into cracks and crevices.	Spray directly into cracks and crevices to completely fill wall, equipment, and other small structural void areas. Leave room ventilation or air conditioning equipment on during application. Except in hospitals, as noted above, the room can be reentered immediately after applications are complete.

As Diluted Space Spray Application:

For application in food areas of food handling establishments:

For application in took areas of food handling establishments.			
Pest	Application Rates	Remarks	
To control accessible stages of Almond	Dilute PYROCIDE® Falcon 7452 with a	Remove or cover exposed food and cover food	
Moths, Angoumois Grain Moths, Ants,	white mineral oil conforming to Regulation	handling surfaces in edible product areas of food	
Cadelles, Cereal Beetles, Cheese Mites,	21 CFR 121.2589(b) or an odorless light	handling establishments. Food contact surfaces	
Cheese Skippers, Chocolate Moths,	petroleum hydrocarbon conforming to	should be thoroughly washed with an effective	
Cigarette Beetles, Cockroaches, Confused	121.1182 at the rate of 1 (one) part	cleaning compound and rinsed with potable water	
Flour Beetles, Crickets, Dark Mealworms,	concentrate to 9 (nine) parts oil and mix	after use of the product. [Do not apply directly to	
Drugstore Beetles, Earwigs, Firebrats, Flies,	well. Apply at the rate of 5.0 fluid ounces	food. Do not allow spray to contact stored food or	
Fruit Flies, Fungus Gnats, Grain Mites,	per 1,000 cubic feet (5.2 ml/m3) of space,	food contact surfaces. Do not apply as a space spray	
Granary Weevils, Hide Beetles, Indian Meal	filling the room with mist.	while food processing is underway. Cover or wash all	
Moths, Mediterranean Flour Moths,	Use in mechanical fogging, thermal	food processing surfaces and equipment with an	
Mosquitoes, Red Flour Beetles, Rice	fogging or spraying equipment. Close	effective cleaning compound followed by a potable	
Weevils, Sawtoothed Grain Beetles,	room and shut off all air conditioning or	water rinse. In the home, cover all food processing	
Silverfish, Small Flying Moths, Spiders,	ventilating equipment.	surfaces, dishes and utensils before treatments or	
Spider Beetles, Yellow Mealworms, Dried		thoroughly wash before use following treatment.].	
Fruit Beetles, Warehouse Beetles, Rusty	•	Vacate treated area and ventilate before re-entry.	
Grain Beetles, Lesser Grain Beetles, Coffee			
Bean Weevils and Khapra Beetles.	<u> </u>		

Treatment of Areas Containing Stored Dried Fruit Products: For areas with foods stored in multi-walled bags, cloth bags or other packaging stored in such areas as listed for the control of accessible adult stages:

Pest	Application Rates	Remarks
For control of Confused Flour	Dilute concentrate with oil at the rate of 1 part	Remove and destroy infested products. Repeat
Beetles, Dried Fruit Beetles, Indian	PYROCIDE® Falcon 7452 plus 29 parts oil or 4.5 fluid	application at this dosage in any given month.
Meal Moths, And Saw-Toothed Grain	ounces per gallon (36 ml/L) and mix well. Disperse this	Leave the room closed for one hour. Do not
Beetles	product as a fine mist in the air above the trays and	remain in treated areas and ventilate the area
	shelves. Do not apply to fruit directly. Use 0.5 fluid	before re-entry. Sweep up and destroy fallen
	ounces per 1,000 cubic feet (0.52 ml/m³) of space.	insects.

Other stored food and tobacco facilities: For areas with foods or tobacco stored in multi-wall bags or cloth bags in flour mills, grain elevators, granaries, storage grows, warehouses:

Pest Pest	Application Rates	Remarks
For control of Angoumois Grain Moths,		Remove and destroy infested
Cadelles, Cheese Mites, Cheese Skippers,	Falcon 7452 plus 29 parts oil or 4.5 fluid ounces per gallon (36	products. Do not remain in
Cigarette Beetles, Confused Flour Beetles,	ml/L) and mix well. Disperse this product first by directing	treated areas and ventilate area
Dark Meal Worms, Grain Mites, Granary	spray into corners, under pallets, and around stacks of	before re-entry. This application
Weevils, Indian Meal Moths, Mediterranean	packaged foods hitting as many insects as possible and then	will kill accessible, exposed
Flour Moths, Red Flour Beetles, Rice	treat as a space spray. Infested stored products should be	stages of those stored product
Weevils, Saw-Toothed Grain Beetles,	fumigated or treated by other effective methods using an	pests listed above. Sweep up
Yellow Meal Worms	approved product intended for this purpose. Use a dosage of	and destroy fallen insects.
	0.5 fluid ounces per 1,000 cubic feet (0.52 ml/m³) of space.	

For federally inspected meat and poultry plants:

Pest	Application Rates	Remarks
For control of exposed or	Dilute one part PYROCIDE® Falcon	Apply the spray into all cracks and crevices in woodwork, walls,
accessible stages of ants,	7452 with 3 parts base oil (refined	floors, underneath sinks, behind pipes and in all places where these
earwigs, flies, fruit flies, gnats,	kerosene) and use with a ULV	insects shelter. Contact as many insects as possible. Before
mosquitoes, silverfish, small	spraying device at the rate of one fluid	spraying, exposed food products and packaging materials must be
flying moths, spiders and	ounce per 1,000 cubic feet (1.0 ml/m³)	covered or removed. After spraying, equipment and utensils must
waterbugs.	of room space.	be washed with an effective cleaning compound and rinsed with
		potable water prior to use. Use as a space or general surface spray
		only when plant is not in operation.
		[Do not apply directly to food. Do not allow spray to contact stored
		food or food contact surfaces. Do not apply as a space spray while
-		food processing is underway. Cover or wash all food processing
]		surfaces and equipment with an effective cleaning compound
	•	followed by a potable water rinse. In the home, cover all food
		processing surfaces, dishes and utensils before treatments or
		thoroughly wash before use following treatment.]
To kill litter beetles (Such as	Dilute 1 part PYROCIDE® Falcon	PYROCIDE® Falcon 7452 can be applied to litter, such as poultry
Darkling, Hide, and Carrion	7452 with 5 parts of a suitable oil.	houses infested with litter beetles. Remove animals prior to
Beetles):	Using a power or proportioner-type	treatment. Treat surfaces after animals are removed. Treat walls
1	sprayer, apply a uniform spray at	and floors and all areas where beetles frequently occur. Do not
	pressures of 80-100 pounds per	contaminate food/feed or water.
	square inch to walls, posts, cage	Reapply after each growout or sanitation procedure. Indoor control
]	framing (birds grown in cages only).	can be enhanced by making perimeter treatments around the
	Application should also be made into cracks and crevices in and around	outside of building foundations to prevent immigrating adult beetles. Apply PYROCIDE® Falcon 7452 in a uniform band at least 1 foot up
	insulation. One gallon of diluted spray	(0.3 m) and 1-4 feet (0.3 ~ 1.2 m) out from foundation. Maintaining
	covers 1,000 sq. ft (40 ml/m ²).	a year-round treatment program will prevent background
\ ·	COVERS 1,000 Sq. II (40 IIII/III).	populations from reaching problem levels.
L		populations from reacting problem levels.

For applications in zoos:

Pest	Application Rates	Remarks
To kill flies, gnats, mosquitoes, small flying	As a space spray diluted for use in	Direct spray towards the upper portions of the
moths	conventional mechanical fogging	enclosure filling the room with mist. Keep area
	equipment, dilute 1 part PYROCIDE®	closed for at least 15 minutes. Vacate treated area
	Falcon 7452 plus 29 parts oil (refined	and ventilate before reoccupying. Repeat treatment
	kerosene) and mix well. Apply at a rate of	when reinfestation occurs. Do not contaminate
	2 fluid ounces per 1,000 cubic feet (2.08	animal foods, feeds or water by application or drift.
	ml/m³) of space above the animals.	1

FOR APPLICATIONS IN RESIDENTIAL / COMMERCIAL SETTINGS, INCLUDING NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

A food handling establishment is an area or place other than a private residence in which food is held, processed, prepared, and/or served. Non-food areas of food handling establishments include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

Applications within residential and non-residential buildings include homes, apartment buildings, kennels, and non-food areas of industrial and commercial buildings such as hospitals, hotels, warehouses, truck trailers, railroad cars, theatres, office buildings, schools, and other sites as listed.

Do not apply this product as a space spray in any residential or commercial settings, as listed above. Space sprays are ONLY allowed in food areas of food handling establishments.

Do not allow adults, children, or pets to enter the treated area at least 15 minutes, 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 remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.

As Diluted Surface Spray Application:

Pest	Application Rates	Remarks
To control accessible stages of: Ants, Drugstore Beetles, Earwigs, Cockroaches, Silverfish, Beetles, Box Elder Bugs, Clover Mites, Crickets and other listed insects	Dilute in a range of 1 part PYROCIDE® Falcon 7452 plus 2.25 parts 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 square feet (54 ml/m²) of surface.	May be used only when the facility is not in operation provided exposed food is covered or removed from the area being treated prior to application. To ensure maximum control of listed crawling insects, spray thoroughly into all cracks, molding, crevices, walls, floors and other surfaces, 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. For ants: spray directly into nests, along trails, and directly on all ants observed.

For applications in transit protection: truck beds, boxcars, ships holds, and other listed transit equipment before loading

Pest	Application Rates	Remarks
To control accessible stages of listed	Dilute concentrate with oil in a range of 1 part	Spray thoroughly treat walls and floors. Spray
insects	PYROCIDE® Falcon 7452 plus 2.25 parts oil to 1	each layer of cartons or containers lightly as
	part concentrate plus 29 parts oil and mix well.	stacked.
	Apply diluted spray at the rate of 1 gallon per 1,000	
	square feet (40 ml/m ²).	

FOR OUTDOOR USES:

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

Do not make applications during the rain.

Do not allow adults, children, or pets to enter the treated area for at least 15 minutes, until sprays have dried.

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 to any fruit or nut bearing trees, shrubs, vines, or plants.

Do not apply this as a spray or broadcast application to turf other than small spot treatments around structures.

Do not use this product for area-wide mosquito adulticiding applications.

All outdoor applications, are limited to building surfaces and spot treatments on structures.

As Diluted Surface Spray Application:

Pest	Application Rates	Remarks
To control ants, cockroaches, crickets, flies	Dilute concentrate in a range of 1 part	To treat outside surfaces of buildings where these
and other flying insects, mosquitoes,	PYROCIDE® Falcon 7452 plus 2.25 parts oil	pests have been seen or found. Do not treat
sowbugs, spiders, and ticks.	to 1 part concentrate plus 29 parts oil and mix	surfaces that may be stained.
	well. Use at the rate of 1 gallon diluted spray	·
	per 1000 square feet (40 ml/m²).	

NOTE: When using oil as the diluent, an odorless light petroleum hydrocarbon as defined by CFR Title 21, 172.884 should be used for all food area and food related applications. Additionally, when diluted and used according to label directions, this spray will meet specifications for use under USDA meat, poultry, shell egg grading, and egg products inspection programs.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store in a cool, dry area. Always store pesticides in the original container. Store away from food and pet food.

PESTICIDE DISPOSAL

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry.)

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill.

Triple Rinse as follows [for containers of 5 Gallons (18.9 L) or less]: 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 water 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.

Triple Rinse as follows [for containers greater than 5 Gallons (18.9 L)]: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. 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 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.

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