

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES.

Carroll Draper Registration Specialist Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

MAY 3 0 2008

Subject: Label Notifications for Pesticide Registration Notice 2007-4

Dear Mr. Draper:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated April 17, 2008 for:

EPA Registration 53883-62

Surrender brand Eraser 18% Systematic

Weed and Grass Killer

EPA Registration 53883-60

Martin's I.G. Regulator Concentrate with

Nylar

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

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

Sincerely,

Ch

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs April 17, 2008

Document Processing Desk (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Re: Notification per (PR) Notice 2007-4, Labeling Revisions required by the Final Rule "Pesticide Management and Disposal"
Martin's I.G. Regulator Concentrate with Nylar EPA Reg. No. 53883-60

Dear Sir or Madam:

Enclosed is a Notification for (PR) 2007-4; See highlighted text on attached labeling.

Notification of label change per PR Notice 2007-4. 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, and 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 requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

If you have any questions or need additional information, please feel free to contact me.

Sincerely,

Carroll Draper Registration Specialist Control Solutions, Inc.

Please read instructions on revers	e before completing fo	orm.	Form Ar	proved.	OMB No. 2	070-0060	Approvel expires 2-28-
SEPA Env	United vironmental Pro Washington	tection Age	ncy		Registra Amendn Other		OPP Identifier Number
	Арр	lication for I	Pesticide - Sec	tion I			
1, Company/Product Number 53883 - 60			2. EPA Product Mar Marion Johnson	_		3. Pro	posed Classification None Restricted
4. Company/Product (Name) Martin's I.G. Regulator			PM# 10				Nestricted
5. Name and Address of Applicant Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-104	i 1		(b)(i), my product to: EPA Reg. No		ar or identic	cal in cor	FIFRA Section 3(c)(3) noosition and labeling ATION
Check if this is a r	ew address		Product Name				
Amendment - Explain below Resubmission in response to the second of the	o Agency letter dated		Agency let "Me Too" Other - Exp	tter dated Applicati	ion.	to	
Explanation: Use additional page Notification of label change per PR regulations at 40 CFR §§ 156.10, 1 Formula for this product. I understanded label is not consistent with FIFRA and I may be subject to enforce the sec	Notice 2007-4. This no 56.140, 156.144, 156.1 and that it is a violation of the requirements of 4	otification is consiste 46, and 156.156. N of 18 U.S.C. Sec. 16 0 CFR §§ 156.10, 1	ent with the guidance i lo other changes have 001 to willfully make a 56.140, 156.144, 156	been ma ny false s .146, and	ade to the lab statement to I	eling or th EPA. I furt	e Confidential Statement of her understand that if the
		Sect	ion - III				
1. Material This Product Will Be Pa	ckaged In:						
Child-Resistant Packaging Yes Yes No No If "Yes" Unit Packaging No. per Certification must Volume 1		per If "Yes			2. Type of Container Metal Plastic Glass- / 02. 0 N/Ly Paper Other (Specify)		
be submitted			1				
3. Location of Net Contents Inform Label Contain 6. Manner in Which Label is Affixe	er / 07	Lithograph Paper glued Stenciled	T PT Othe		on in the one	l Direction	ns
							
		Secti	on - IV				0 0 0 0 0
1. Contact Point Complete items	directly below for idea	ntification of indivi	dual to be contacted,	, if neces	sary, to pro	cess this u	application J
Name Carroll Draper		Title Registrat	ion Specialist	No. (Include Area Code)			
I certify that the statements I acknowledge that any know both under applicable law.	I have made on this fo				ate and com prisonment	oleté;	6. Date Application Received (Stamped)
2. Signature Auall Dupe		3. Title Registrati	on Specialist				
4. Typed Name Carroll Draper		5. Date	04-17-08				

Martin's

I.G. Regulator Concentrate with Nylar®

NOTIFICATION

MAY 30 2008

- Inhibits reinfestation by fleas for up to 7 months.
- · Reduces egg production in houseflies and prevents development of larvae into adults.
- Inhibits reinfestation by listed cockroaches for up to 6 months.
- Effective long-term control of Fleas, Roaches, Flies, Mosquitoes, Gnats, Crickets, Litter Beetles & Ants
- Photostable for up to 14 days
- · For use on Furniture, Animal Quarters, Carpets, Kennels, Poultry Houses
- Treats up to 1,500 square feet [1 ounce size]
- Treats up to 6,000 square feet [4 ounce size]
- For indoor/outdoor use

ACTIVE INGREDIENT:

*OTHER INGREDIENTS: 1.30%
*OTHER INGREDIENTS: 98.70%
100.009

*Contains petroleum distillate

Nylar® - Registered trademark of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN CAUTION

For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

FIRST AID

	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 do so 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 15-20 minutes.					
	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.					
	Call a poison control center or doctor for treatment advice.					
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 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 the product con	tainer or label with you when calling a poison control center or doctor or going for treatment.					
	ng medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-					
NOTE TO PHYSICIAN:	Contains petroleum distillate: vomiting may cause aspiration pneumonia					

Net Contents ______

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Do not breathe vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention of irritation persists. Avoid contamination of food or feedstuffs.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning or equipment or disposal or equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

For use in areas such as:

Animal Quarters (enclosed premise treatment), Apartments, Atriums, Attics, Automobiles, Bathrooms, Basements, Bedrooms, Boats, Buses, Cabinets, Cabins, Cafeterias, Campers, Campsites, Carpet, Cat Living Quarters (enclosed premise treatment), Chests, Closed Porches, Closets, Clothes Storage, Commercial Buildings, Condominiums, Crawl Spaces, Crematoriums, Day Care Centers, Decks, Delicatessens, Dens, Dog Houses, Dog Living Quarters, Dog Kennel Runs, Dormitories, Draperies, Dressers, Drive-Ins, Drugstores, Fabric Storage Areas, Factories, Floors, Funeral Parlors, Furniture, Garages, Garbage Areas, Garbage Cans, Gazebos, Homes, Hospitals, Hotels, Indoor Eating Establishments, Industrial Plants, Institutional Dining Areas, Institutions, Jails, Kennels, Kitchens, Lanais, Lawns, Living Rooms, Locker Rooms, Mausoleums, Mess Halls, Mobile Canteens, Mobile Homes, Morgues, Mortuaries, Motels, Nursing Homes, Office Buildings, Outdoor Eating Establishments, Pantry, Parks, Patios, Pet Bedding, Pet Carriers, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Pet Quarters (enclosed premise treatment), Play Houses, Play Rooms, Porches, Prisons, Recreational Areas Indoors, Recreational Areas Outdoors, Recreation Vehicles, Restaurants, Rooms, Rugs, Schools, Ships, Shutters, Side Yards, Solariums, Sport Stadiums, Storage Areas, Sun Rooms, Sun Porches, Supermarkets, Taverns, Theaters, Town Houses, Trailers, Trains, Transportation Vehicles, Tree Houses, Upholstered Furniture, Utility Room Indoor, Utility Room Outdoor, Vending Machines, Verandas, Veterinaries, Warehouses, Washrooms, and Zoos.

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

For best results, follow directions for specific use areas. Do not use this product in or on electrical equipment due to possibility of shock hazard. Avoid excessive wetting of carpet, draperies and furniture. Always test in an inconspicuous area prior to use as some natural and synthetic fibers may be adversely affected by any liquid product.

FOR FLEA CONTROL:

The active ingredient in *I.G. Regulator* is Nylar®, an insect growth regulator. Nylar® is similar to insect growth hormones that coours naturally in insects and acts on the immature life stages of the flea, preventing the adult flea from developing. Flea eggs_debgsited on treated areas will not develop into adult fleas. Flea larvae crawling onto treated surfaces will also not develop into adult fleas. The unique properties of Nylar® eliminates the flea population, when used as directed. Nylar® causes a gradual reduction and ultimate elimination of the flea population by breaking the reproductive cycle. Nylar® stops the flea life cycle and inhibits the development of the immature stages of the flea 7 months preventing them from reaching the biting adult stage. Existing adult fleas and flea pupae are not affected.

If a high population of adult fleas are present, the use of an adulticide [brand name] may be necessary for immediate relief. This concentrate may also be combined with a flea adulticide. I.G. Regulator compliments the rapid activity of the adulticide by providing long term control of preadult fleas before they grow up to be biting adults.

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Flea control on pets is important in the prevention of adult fleas. Pets, their bedding and the areas they frequent should also be treated with EPA registered fleas and tick control products, flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick shampoo as part of a complete flea control program in conjunction with this application to minimize the introduction of adult fleas.

I.G. Regulator can be used prior to the flea season. Application of this product in areas where pets and other animals are known to frequent and where previous infestations have been known to occur, will prevent the emergence of adult fleas and also control stages of fleas that don't resemble fleas. This early usage could reduce the need for conventional insecticides when used alone as directed. Pretreatment of these areas before the fleas become biting and reproductive adults will aid in reducing developing populations.

INDOORS:

Prior to treatment, carpets, draperies and upholstered furniture should be vacuumed thoroughly and the vacuum cleaner bag disposed of in an outdoor trash receptacle. Remove pets from area to be treated. After treatment, do not allow children and pets into treated areas until spray has dried.

INSTRUCTIONS FOR USE: *I.G. Regulator* is intended to be mixed with water and applied with spray equipment such as any low pressure sprayer typically used for indoor applications.

SPRAY PREPARATION: Prepare a diluted spray solution by adding 1 ounce per gallon of water. Partially fill the mixing container with water, add *I.G. Regulator*, agitate and fill to final volume. Do not allow spray mixture to stand overnight. Mix before each use.

IN CONJUNCTION WITH AN ADULTICIDE INSECTICIDE: *I.G. Regulator* may be combined with an insecticide registered for adult control of fleas. The combination would provide immediate relief of adult fleas and inhibit the development of the immature stages of the flea for 7 months. This application should conform to accepted use precautions and directions for both products. Use *I.G. Regulator* at application rates specified above.

GENERAL SURFACE APPLICATION:

Apply *I.G. Regulator* diluted spray at the rate of 1 gallon per 1,500 square feet of surface area. Treat all areas which may harbor fleas, including carpets, furniture, pet sleeping areas and throw rugs. Treat under cushions of upholstered furniture. Do not allow children or pets to contact treated surfaces until spray has dried. Repeat as necessary.

IN KENNELS AND DOGHOUSES:

Treatment of these areas will control the development of preadult fleas from becoming biting and reproductive adult fleas. Using an adjustable hose-end sprayer, tank type sprayer or sprinkling can, prepare a diluted spray solution adding 1 ounce per gallon of water.

Apply at a rate of 1 gallon diluted solution per 1,500 square feet of surface area. Apply to building, resting areas, walls, floor, animal bedding and run areas. Remove animals before spraying and do not return animals to treated areas until spray has dried completely. Pets and their bedding should also be treated with EPA registered flea and tick control products, flea or flea and tick collar, pet powder, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application as part of a complete flea control program to prevent the introduction of adult fleas. Repeat as necessary.

OUTDOORS:

Apply *I.G. Regulator* dilution, as a spot treatment, to areas where pets normally frequent including, but not limited to under trees, ornamental plants and shrubs. *I.G. Regulator* acts on the immature life stages of the flea, preventing the development of adult fleas. Flea eggs deposited on treated areas will not develop into adult fleas. Flea larvae crawling onto treated surfaces will also not develop into adult fleas. The unique properties of *I.G. Regulator* eliminate the flea population, when used as directed. *I.G. Regulator* is similar to growth regulators that occur naturally in insects, thereby controlling the flea population by inhibiting reproduction. *I.G. Regulator* causes a gradual reduction and ultimately eliminates the flea population by breaking the reproductive cycle. Avoid soaking young or flowering plants. Existing adult fleas and flea pupae are not affected by this concentrate. Application on soil surfaces will provide 21 days of IGR activity. Treat lawn area with an EPA registered lawn treatment product to kill adult fleas if a large population exists.]

SPRAY PREPARATION: Using a hose-end sprayer, tank type sprayer or sprinkling can, prepare a diluted sorial solution by adding 1.0 ounce in 5 to 15 gallons of water, depending on equipment used, to cover 1,000 square feet. Partially filling the sprayer with a water, add I.G. Regulator, agitate and fill with water to the final volume. Agitate before each spray.

Spray using a slow, even sweeping motion, being sure to cover surface areas where the pets normally frequent. One (1) tsp. oer gallon will cover 333 square feet for spot treating pet resting areas. Do not allow the spray mixture to stand overnight. Caution

should be taken to avoid spraying when wind conditions could create a mist to blow back to applicator. Do not apply this product in or around bodies of water. Repeat application in 21 days.

Remove animals before spraying and do not allow animals or children to return to treated areas until spray has dried completely. Pets and their bedding should also be treated with EPA registered flea and tick control products, flea or flea and tick collar, pet dust, pet spray, pet dip, pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application as a part of a complete flea control program to prevent the introduction of adult fleas.

FOR GERMAN, ASIAN, AND BROWN BANDED COCKROACH AND CRICKET CONTROL:

The active ingredient in *I.G. Regulator* is Nylar®, an insect growth regulator. Nylar® is similar to insect growth hormones that occur naturally in insects and acts on the immature life stages of the cockroach and cricket preventing nymphal cockroaches and crickets from developing into adults. Shortly after application of this concentrate, cockroaches with twisted wings will begin to appear indicating that Nylar® has taken effect – those cockroaches with twisted wings are unable to reproduce. The unique properties of Nylar® eliminates the cockroach population and crickets, when used as directed. One treatment works for 6 months against hatching cockroaches and crickets.

If a high population of adult cockroaches are present, the use of an adulticide may be necessary for immediate relief. Nylan® causes a gradual reduction in the cockroach population by interrupting the life cycle of the cockroach and preventing the cockroaches from breeding. This concentrate may also be combined with a cockroach adulticide. I.G. Regulator compliments the rapid activity of the adulticide by providing long term control of cockroach nymphs before they become breeding adults.

INDOORS:

INSTRUCTIONS FOR USE: *I.G. Regulator* is intended to be mixed with water and applied with spray equipment such as any low pressure sprayer typically used for indoor applications.

SPRAY PREPARATION: Prepare a diluted spray solution by adding 2 ounces per gallon of water. Partially fill the mixing container with water, add *I.G. Regulator*, agitate and fill to the final volume. Agitate before each spray. Do not allow spray mixture to stand overnight.

IN CONJUNCTION WITH AN ADULTICIDE INSECTICIDE: *I.G. Regulator* may be combined with an insecticide registered for adult control of cockroaches. The combination would provide immediate relief of adult cockroaches and inhibit the development of the immature stages of the cockroach 6 months. This application should conform to accepted use precautions and directions for both products. Use *I.G. Regulator* at application rates specified above.

GENERAL SURFACE APPLICATION:

COCKROACHES: Brown Banded Cockroach, Asian Cockroach, German Cockroach, and Cricket: Apply diluted spray at the rate of 1 gallon per 1,000 square feet of surface area as a spot treatment, surface application and crack and crevice spray. Contact as many insects as possible with this spray in addition to thorough spraying of all parts of the room suspected of harboring these pests. Special attention should be paid to hiding places such as beneath sinks, behind and beneath stoves and refrigerators, cracks and crevices, around garbage cans, cabinets, along the outside of baseboards, door and window sills, door and window frames and floors, around and on drains, pipes, plumbing, behind bookcases, storage and other utility installation areas, infested furniture and the inside of cabinets and closets hitting insects with spray whenever possible. Repeat as necessary.

OUTDOOR PERIMETER TREATMENTS:

Prepare a diluted spray solution by adding 2 ounces per gallon of water into any low-pressure sprayer. At the rate of 1 gallon per 1,000 feet, apply in a band 2 to 4 feet adjacent to and around the structure and apply to a height of 2 to 3 feet on the foundation where pests may be active or may find entrance. Apply spray around window frames, doors, garage doors, patios, decks, carports, shutters, around garbage areas, sill plate and other areas where cockroaches may congregate. Avoid spraying into the air. Caution should be taken to avoid spraying when wind conditions could create a mist to blow back to the applicator. Do not apply this product in or around bodies of water. Repeat as necessary.

NOTE: NOT LABELED FOR USE IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

IN CONJUNCTION WITH CARPET SHAMPOO: I.G. Regulator may be combined with a liquid, non-heat extracting, carpet shampoo application. Following dilution instructions on carpet shampoo, add 1 ounce per gallon into shampoo dilution to be applied to carpet. Mix well and shampoo carpet as per instructions on the shampoo product label. Allow carpet to completely dry and vacuum thoroughly.

SPOT AND CRACK AND CREVICE APLICATIONS: Apply *I.G. Regulator* diluted spray solution using a pressurized spray system capable of delivering a pin-point or variable spray pattern. Crack and Crevice applications may be made directly to areas such as but not limited to crevices, baseboards, floors, ceilings, walls, expansion joints, molding, areas around water and sewer pipes, voids where pests can hide and similar areas. Spot treatments may also be made to areas including but not limited to storage areas, closets, around water pipes, doors and windows, behind and under refrigerators, cabinets, sinks, stoves and other equipment, shelves, drawers and similar areas.

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CONTROL OF LITTER BEETLES (Such as Darkling, Hide and Carrion Beetles): I.G. Regulator can be applied to litter, such as in poultry houses infested with litter beetles, to break the lifecycle of these insect pests. When used as directed, I.G. Regulator will not harm beneficial insects in animal litter or bedding, such as predatory wasps. Make uniform application of I.G Regulator to litter at the rate of 1 oz. of I.G. Regulator per 1,000 sq. ft. space in sufficient volume of water to thoroughly wet the litter. For effective prevention of beetle larvae in litter, remove animals from immediate treatment area and old litter. Surface treatment immediately after animals are removed and again just prior to new animal placement are most effective. Adult egg-laying beetles can be killed with fast-acting adulticides. Application of adulticides to walls and floors at cleanout, before reintroduction of animals, will suppress beetles that escaped earlier treatment and will help delay onset of future infestations. Pay attention to areas where beetles frequently occur, such as walls, supports, cages, stalls and around feeders. Do not contaminate food/feed or water.

Apply *I.G. Regulator* uniformly at the rate of 1 oz. per 1,000 sq. ft. to floor area and to walls, posts, and cage framing (birds grown in cages only). Application should also be made into cracks and crevices around insulation. Reapply after each growout or sanitization procedure. Indoor control can be enhanced by making perimeter treatments around the outside of building foundations to prevent immigrating adult beetles. Apply *I.G. Regulator* or adulticide insecticides, or both, in a uniform band at least one foot up and 1-4 out from foundation. Maintaining a year-round treatment program will prevent background populations from reaching problem levels.

CONTROL OF ANTS: Apply *I.G. Regulator* at the rate of 2 fl. oz. diluted in water per 1,000 sq. ft. to interior areas where ants are actively foraging, and in a band 6-10 feet wide adjacent to the foundation wall of the building. *I.G. Regulator* may be used in alternation or in a tank mix combination with an adulticide insecticide.

If needed, repeat treatments with I.G. Regulator may be made 14 days after previous treatment, or if heavy rainfall occurs, repeat as necessary.

CONTROL OF FLYING INSECT PESTS (Such as Flies, Moths, Midges, Mosquitoes & Gnats.):

General Surface Treatments:

For control of HOUSE FLIES, STABLE FLIES, MOTHS, MOSQUITOES, NUISANCE FLIES (GNATS, MIDGES) and other similar flying pest insects such as those classified as Dipterous or Hymenopterous. *I.G. Regulator* is similar to insect growth hormones that occur naturally in flies and other flying insects, having effects on both adult and juvenile stages. In house flies, *I.G. Regulator* causes a decrease in the number and hatching of eggs laid by treated adults. Fly larvae (maggots) show physiological and functional defects leading to the inability to develop into normal adults. When used alone, *I.G. Regulator* will result in a reduction in adult fly populations after 3-4 weeks when previously hatched adult flies have died naturally.

- I.G. Regulator may be used for control of flying insect pests in those areas in, on and around buildings as previously described under **DIRECTIONS FOR USE**. These areas include, but are not limited to residential, commercial, public, industrial and agricultural buildings for the purposes of controlling general and occasional insect pests. I.G. Regulator may be used to control nuisance flies, gnats, midges, and mosquitoes by application into moist breeding areas (potted plants, moist debris or litter) or into areas holding standing water such as gutters, drains, pools and fountains.
 - Do not apply directly to any natural bodies of water such as ponds, lakes, streams, rivers, marshes, potholes, and
 estuaries.
 - If needed, repeat treatments with I.G. Regulator may be made 14 days after previous treatment, or if heavy rainfall occurs, repeat as necessary.

Treatments in Combination with an Adulticide:

For knockdown and more rapid control of adult flying insect pests or to control an influx of flies from untreated areas, use *I.G. Regulator* in alternation or in a tank mix combination with an adulticide insecticide. As an IPM strategy, combining or alternating *I.G. Regulator* with other types of chemicals, such as pyrethroid or organophosphate insecticides, can reduce or prevent the development of genetic resistance to these adulticide insecticides.

Tank Mixes:

Make applications in accordance with those label instructions that are consistent for each product. Prepare the tank mix using the recommended label rate of adulticide and *I.G. Regulator* by adding the adulticide first and making sure it is well mixed and suspension, then adding the correct amount of *I.G. Regulator* according to the label instructions below.

I.G. Regulator may be combined with an adulticide insecticide. The combination would provide for immediate control of adult flying insects such as flies on resting surfaces such as walls and overhead areas, while preventing immediate control of adult flying insects such as flies on resting surfaces such as walls and overhead areas, while preventing immediate insect stages from developing into adults. This combination application should conform to accepted use precautions and directions for both or products. Use I.G. Regulator at application rates specified above and refer to other adulticide labels for specific rates and restrictions.

DECEMBED OF

Treatments in, on and Around Livestock and Poultry Housing and Pet Kennels:

I.G. Regulator may be used by pest control operators or livestock producers in livestock housing structures (including poultry houses) and pet kennels to control flying insect pests. Apply as a general surface, fogger/ULV or a crack and crevice application to areas where flying pests collect or breed.

For surface applications, thoroughly wet floors, walls, ceilings, doors, around windows, garbage and refuse areas. When used as directed, *I.G Regulator* will not harm beneficial insects in animal litter or bedding, such as predatory wasps. Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments.

- Treat birdcages or stock pens only after removal of animals.
- Do not make interior applications of I.G. Regulator in areas of facility where animals are present.
- Allow treated areas to dry before allowing animals back in treated areas of facility.
- Do not contaminate or apply food or foodstuffs, water or watering equipment.

Treatments to Interior Areas and Surfaces:

Use 1 fl. oz. of *I.G. Regulator* per gallon of water and apply to 1,500 square feet of surface area, or in sufficient volume to achieve adequate coverage. Treat all areas where flying insects may collect, rest or breed, including vertical walls, ceilings, pipes, conduit, stalls, stanchions, floors, and walkways. When *I.G. Regulator* is used alone, treatments can be extended to animal bedding, manure, and other potential areas where flying insects may breed.

Treatments to Perimeter Areas and Surfaces:

Use 1 fl. oz. of *I.G. Regulator* per gallon of water and apply to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or found. For perimeter control, make a general surface application of 1 ounce of product diluted in water such as to cover 1,500 square feet, or in sufficient volume to achieve adequate coverage. To help prevent infestations of buildings by flying insects, treat soil, vegetation or other substrates in a band 6-10 feet wide adjacent to the building foundations, walls, around doors and windows, and overhead areas where these pests are active and may find entrance or harborage.

STORAGE AND DISPOSAL Pesticide Storage

Keep out of reach of children and animals. Store in original containers only. Store in a cool dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance:

Container Disposal

Non-refiliable Metal or Plastic Container (5 Gallon or less). Do not reuse or refill this container. Triple rinse (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 1/4 with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a tank or store 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. If recycling is not available, then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke

NOTE: CONTROL SOLUTIONS, INC. WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL AND IS REASONABLY FIT FOR THE PURPOSES STATED ON THE LABEL WHEN USED IN ACCORDANCE WITH THE DIRECTIONS FOR USE. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. INEFFECTIVENESS OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF APPLICATION; ALL OF WHICH ARE BEYOND THE CONTROL OF CONTROL SOLUTIONS, INC. IN NO CASE SHALL CONTROL SOLUTIONS, INC. BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

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