

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

nsylvania Ave., N.W.

EPA Reg. Number: Date of Issuance:

9/10/18

Term of Issuance: Conditional

53883-444

Name of Pesticide Product:

CSI 16-189 Concentrate

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Lisa Adamson Regulatory Manager Control Solutions Inc. 5903 Genoa Red Bluff Pasadena, Texas 77507

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Richard Gebken, Product Manager 10 Invertebrate-Vertebrate Branch II, Registration Division (7505P)	9/10/18

EPA Form 8570-6

- 2. You are required to comply with the data requirements described in the DCI Order identified below:
 - a. Novaluron GDCI-124002-1545

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b. Pyriproxyfen GDCI 129032-1299

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 53883-444."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment
- 5. Storage Stability and Corrosion Characteristics Data will need to be submitted.
- 6. Group A Product Chemistry Data Guideline 830.1650 and 830.1800 are not acceptable and will need to be updated. The description of the formulation process submitted provided no specific details of the process. Specific details of the data reporting required for the description of the formulation process are outlined in OCSPP Test Guidelines Series 830 Product Properties. This data is required prior to registration.
- 7. An analytical method with the accompanying method validation was not submitted. This data is required prior to registration.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 12/8/2017

If you have any questions, please contact Matthew Sellner by phone at 703-347-8034, or via email at sellner.matthew@epa.gov.

Sincerely,

Richard Gebken, Product Manager 10 Invertebrate & Vertebrate Branch 2 Registration Division (7505P) Office of Pesticide Programs

ACCEPTED

09/10/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. FOOD AAAA

53883-444

ACTIVE INCDEDIENTS:

[Text in brackets and italics are notes to the label editor.]
[Text in brackets alone are optional statements or alternative statements.]

CSI 16-189 Concentrate

[ABN: Tekko Trio; Tekko Trio Concentrate]

[Insect Growth Regulator]

ACTIVE INCREDIENTO.	
(S)-Hydroprene	. 9.0%
Novaluron	
Pyriproxyfen	
OTHER INGREDIENTS:	
TOTAL:	

Contains 0.7 lbs. (S)-Hydroprene, 0.2 lbs. Novaluron and 0.2 lbs. Pyriproxyfen per gallon.



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Manufactured for: Control Solutions, Inc. 5903 Genoa Red Bluff Pasadena, TX 77507

EPA Reg. No: 53883-XXX
EPA Est. No:
Net Contents:

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

[Alternate text – all or in part: See side/back panel(s) for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal.]

FIRST AID 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. • Call a poison control center or doctor for treatment advice. HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor or going for

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact SafetyCall® (866) 897-8050 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear protective eyewear, a long sleeve shirt, long pants, shoes and socks. Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix or allow contact with oxidizing agents with a final concentration of CSI 16-189 Concentrate in a ratio greater than 2:1. Hazardous chemical reaction may occur. In order to avoid incompatibility with water, the ratio of the product to water must not exceed the 2:1 ratio. This ratio was used in assessing the oxidation/reduction:chemical incompatibility of CSI 16-189 Concentrate.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. For indoor use only, do not use outdoors.

READ ALL DIRECTIONS COMPLETELY BEFORE USE.

[This product is effective against Ants, Cockroaches, Crickets, Fleas, Flying Insect Pests (including Flies, Moths, Midges, Mosquitoes and Gnats), Stored Product Pests (including Indian Meal Moths, Rice Moths, Tobacco Moths, Red Flour Beetles, Confused Flour Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Warehouse Beetles, Cigarette Beetles, and Dermestid Beetles), and Ticks.]

Examples of specific areas where CSI 16-189 Concentrate treatments may be made include the indoor areas listed below:

Industrial Plants, Factories, Warehouses, Commercial Buildings, Condominiums, Apartments, Cabins, Day Care Centers, Mobile Homes, Homes, Hospitals, Hotels, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Campsites, Gas Stations, Prisons, Rooms, Schools, Parks, Institutions, Jails, Sport Stadiums, Supermarkets, Taverns, Theaters, Morgues, Mortuaries, Crematoriums, Funeral Parlors, Mausoleums, Atriums, Attics, Bathrooms, Basements, Bedrooms, Porches, Closets, Draperies, Dressers, Kitchens, Porches Upholstered Furniture, Cabinets, Crawl Spaces, Carpet, Campers, Garbage Areas, Garbage Cans, Patios, Garages, Gazebos, Storage Areas, Floors, Furniture, Locker Rooms, Utility Room Indoor, Utility Room Outdoor, Washrooms;

Animal Quarters (enclosed premise treatment), Cat Living Quarters (enclosed premise treatment), Dog Houses, Dog Living Quarters, Dog Kennel Runs (enclosed), Kennels, Pet Bedding, Pet Carriers, Pet Grooming Parlors, Pet Sleeping Areas, Pet Stores, Pet Quarters (enclosed premise treatment), Veterinaries, Zoos;

Candy Plants, Canneries, Bakeries, Breweries, Cereal Processing Facilities, Food Processing Plants, Food and Non-Food Warehouses, Cafeterias, Indoor Eating Establishments, Grocery Stores, Institutional Dining Areas, Flour Mills, Grain Storage Facilities, Restaurants, Dairies, Delicatessens;

Transportation Equipment (automobiles, boxcars, buses, boats, trucks, railcars, ship cargo holds) *except aircraft;

USE PRECAUTIONS:

- Do not use this product in or on electrical equipment due to possibility of shock hazard.
- Do not excessively wet 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.

- When used in hospital rooms, convalescent hospital rooms, and nursing home rooms, remove patients prior to treatment.
- Ventilate treated rooms thoroughly for two (2) hours after treatment. Do not return patients to treated room until after ventilation.

CONTROL OF FLEAS AND TICKS

All active ingredients in CSI 16-189 Concentrate are insect growth regulators. These molecules work together to reduce and eventually eliminate the pest population by interfering with the insect's growth and development and even reproduction ability. Flea and tick eggs and larvae that come into contact with CSI 16-189 Concentrate will not develop into adults. CSI 16-189 Concentrate works for up to 7 months on fleas by inhibiting the development of the immature stages of the flea and preventing them from reaching the biting adult stage. CSI 16-189 Concentrate does not work on adult fleas and ticks and flea pupae that already exist.

- Remove pets prior to spraying treatment area.
- After treatment, do not allow children and pets into treated areas until spray has dried.
- Do not allow children or pets to contact treated surfaces until spray has dried.

Use Sites	Application Method	Application Rate	Use Directions
Spot or General Surface Application	Low-pressure Sprayer	Dilute spray solution: 0.5 oz. per gal. of water Spray rate: 1 gal. per 1,500 ft²	For use on carpets, furniture, pet sleeping areas & throw rugs, etc. Repeat treatment every 7 months if necessary. If needed, repeat treatments may be made 21 days after previous treatment.
Carpet Shampoo	Non-Heat Extracting Carpet Shampoo Equipment	Dilute instructions on carpet shampoo: 0.5 oz. per gal. (7.8 ml/L) of diluted shampoo Application rate: 1 gal. of diluted shampoo per 1,500 ft² (139 m²)	May also be used with a liquid, non- heat extracting carpet shampoo application. Allow carpet to completely dry and vacuum thoroughly.
Kennels and Doghouses (building, resting areas, walls, floor, animal bedding & enclosed run areas)	Adjustable Hose- End Sprayer, Tank Type Sprayer, Sprinkling Can or Low-Pressure Sprayer	Dilute spray solution: 0.5 oz. per gal. of water Spray rate: 1 gal. per 1,500 ft²	Treat pets and their bedding 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. Repeat CSI 16-189 Concentrate application at 7 month intervals or as needed, but not more than every 21 days. Follow use directions for other

	EPA registered products that are used in conjunction.

Notes:

- If a high population of adult fleas or ticks is present or for immediate relief of adult flea and ticks, it may be necessary to use an adulticide. CSI 16-189 Concentrate may be combined with an EPA registered adulticide (see *Tank Mixes* on page 6 for mixing instructions). This mixture will also inhibit the development of the immature stages of the flea for up to 7 months. Follow all precautions and use directions on both products. Use at the application rate specified in the table below.
- Application of CSI 16-189 Concentrate prior to the flea and tick season will aid in reducing developing populations. Apply to areas where pets and other animals are known to frequent and where previous infestations have been known to occur to prevent the emergence of adult fleas and ticks and also control stages of fleas that don't resemble adult fleas.
- Before treatment, vacuum carpets, draperies and upholstered furniture. Dispose of vacuum bag in an outdoor trash receptacle.
- This is just part of a complete flea control program. To further prevent the introduction of adult fleas, pets and their bedding should also be treated with an EPA registered flea and tick control product, 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.
- In CA, only for use on Lone Star ticks.

<u>Spray Mixing</u>: Prepare a diluted spray solution by adding 0.5 fluid ounce CSI 16-189 Concentrate per gallon of water. Partially fill the mixing container with water, add CSI 16-189 Concentrate, agitate and fill to final volume. Do not allow spray mixture to stand overnight. Agitate before each use.

CONTROL OF COCKROACHES AND CRICKETS

All active ingredients in CSI 16-189 Concentrate are insect growth regulators. These molecules work together to reduce and eventually eliminate the pest population by interfering with the insect's growth and development and even reproduction ability. CSI 16-189 Concentrate will prevent nymphal cockroaches and crickets from developing into adults. After application, cockroaches with twisted wings may appear indicating that they are unable to reproduce. When used as directed, cockroach and cricket populations will be eliminated. One treatment works for 6 months against hatching cockroaches and crickets.

- Do not spray into the air; only spray onto the specific use sites.
- This product cannot be mixed with any product containing a label prohibition against such mixing.

Use Sites Application Method	Application Rate	Use Directions
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Indoor Spot, General Surface Application, or Crack and Crevice	Low-pressure Sprayer	Dilute spray solution: 1 oz. per gal. of water Spray rate: 1 gal. per 1,000 ft²	Contact as many insects as possible. Thoroughly spray all areas where these pests may hide paying attention to 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. Repeat treatment every 6 months if necessary.
Wall voids and other small structural void areas	ULV equipment, mechanical misting sprayers, aerosol generators, fog injection systems	Mix 1 fl. oz. of CSI 16- 189 Concentrate with 1 fl. oz. of petroleum distillate or 1 fl. oz. of water and agitate to assure a uniform mixture. The resulting 2 fl.oz. of solution will then be used to treat 1,900 cubic feet of space.	Using an appropriate ULV spraying device, inject the aerosol spray directly into cracks and crevices to completely fill the wall, equipment and other small structural void areas. Follow the injection equipment manufacturer's recommendations for the proper set up and air pressures. Allow the air stream to push the material deep into the space. Ventilate area thoroughly before reentry.
	Foam application	0.5 oz. per gallon of diluent To convert to foam, add foaming agent at the manufacturer's recommended rate.	Inject foam directly into cracks and crevices to completely fill the wall, equipment and other small structural void areas. Follow the injection equipment manufacturer's recommendations for the proper set up and air pressures. Allow the air stream to push the material deep into the space. Ventilate area thoroughly before reentry.

Notes:

• If a high population of adult cockroaches is present or for immediate relief of adult cockroaches, it may be necessary to use an adulticide. CSI 16-189 Concentrate may be combined with an EPA registered adulticide. This mixture will also inhibit the development of the immature stages of the cockroach for up to 6 months. Follow all precautions and use directions on both products. Use at the application rate specified in the table below.

<u>Spray Mixing:</u> Prepare a diluted spray solution by adding 1 fluid ounce CSI 16-189 Concentrate per gallon of water. Partially fill the mixing container with water, add CSI 16-189 Concentrate, agitate and fill to the final volume. Agitate before each use. Do not allow spray mixture to stand overnight.

CSI 16-189 Concentrate can be mixed with other EPA registered pesticides and used in accordance with the most restrictive of label limitations and precautions. No label dosage rates may be exceeded.

<u>Tank Mixes</u>: Make applications in accordance with those use precautions and label instructions that are consistent for each product. Prepare the tank mix using the label rate of adulticide and CSI 16-189 Concentrate by adding the adulticide first and making sure it is well mixed and in suspension, then adding the correct amount of CSI 16-189 Concentrate according to the label instructions below.

CONTROL OF STORED PRODUCT PESTS

(Including Indian Meal Moths, Rice Moths, Tobacco Moths, Red Flour Beetles, Confused Flour Beetles, Lesser Grain Borers, Merchant Grain Beetles, Saw-toothed Grain Beetles, Warehouse Beetles, Cigarette Beetles, and Dermestid Beetles)

All active ingredients in CSI 16-189 Concentrate are insect growth regulators. These molecules work together to reduce and eventually eliminate the pest population by interfering with the insect's growth and development and even reproduction ability.

Spray Mixing for Surface, Spot, Crack and Crevice Application: Prepare a diluted spray solution by adding 1.5 fluid ounces of CSI 16-189 Concentrate per gallon of water. Partially fill the mixing container with water, add CSI 16-189 Concentrate, agitate and fill to final volume. Agitate before each spray application.

Use Sites	Application Method	Application Rate	Use Directions
Fogging Appl.	ULV equipment, mechanical misting sprayers, aerosol generators, or thermal foggers	Follow the equipment manufacturer's solution preparation instructions. CSI 16-189 Concentrate may be diluted with water or petroleum distillate. Application rate: 1 oz. (44.3 ml) per 12,000 cubic feet (340 m³)	Close area to be treated and shut off all ventilation Systems. Apply the product in the air and direct fog or mist toward all areas that may harbor target pests. After treatment, leave the room closed for 30 minutes or longer as recommended by the equipment manufacturer or the labels of other products applied in tank mixing. Do not remain in treated area. Ventilate thoroughly before reentry.
General Surface Application, Spot and Crack and Crevice in Food and Non-Food Areas	Pressurized spray system capable of delivering a pin- point or variable spray pattern Low Pressure Sprayer	Dilute spray solution: 1 oz. per gal. of water (11.7 ml/L) Spray rate: 1 gal. per 1,500 ft² (27 ml/m²)	For treatment of food processing and food handling establishments and in food and nonfood storage warehouses repeat application in 90 days. (Places other than private residences in which food is held, processed, prepared, or served) Crack and Crevice applications may be made directly to cracks and 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 storage areas, closets, around water pipes, doors

and windows, behind and under
refrigerators, cabinets, sinks, stoves
and other equipment, shelves,
drawers and similar areas.
Contact as many insects as possible.

FOOD HANDLING ESTABLISHMENTS

(Places other than private residences in which food is held, processed, prepared, or served):

Application is limited to space, general surface, spot, and/or crack and crevice treatment in food handling establishments where food and food products are held, prepared, processed and served. Space and general surface application 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. Spot, and/or crack and crevice treatments may be used while the facility is in operation provided exposed food is covered or removed from the area being treated prior to application. Fogging applications are recommended for larger facilities including food and non-food warehouses. After fogging, food contact surfaces must be thoroughly washed with an effective cleaning compound and rinsed with potable water after use of the product.

Food Serving Areas: CSI 16-189 Concentrate may be used in food areas of food handling establishments, restaurants, or other areas where foods are commercially prepared or served. CSI 16-189 Concentrate may also be used in serving areas only when facility is not in operation or food is not exposed. Serving areas are areas where prepared foods are served, such as dining rooms. All food-processing surfaces and utensils must be covered or utensils removed during treatment or thoroughly washed before use. Food areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Repeat application in 90 days.

Non-Food Areas: CSI 16-189 Concentrate may be used to treat nonfood areas. Nonfood areas include areas such as 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), walls and floors, under and between pallets, areas of machinery and equipment, mop and equipment closets, behind cabinets, under shelves and racks.

Preparation of Adulticide and CSI 16-189 Concentrate Combination:

CSI 16-189 Concentrate can be mixed with other EPA registered pesticides and used in accordance with the most restrictive of label limitations and precautions. No label dosage rates may be exceeded.

<u>Tank Mixes:</u> Make applications in accordance with those use precautions and label instructions that are consistent for each product. Prepare the tank mix using the label rate of adulticide and CSI 16-189 Concentrate by adding the adulticide first and making sure it is well mixed and in suspension, then adding the correct amount of CSI 16-189 Concentrate according to the label instructions below.

Note: This product cannot be mixed with any product containing a label prohibition against such mixing.

CONTROL OF ANTS

All active ingredients in CSI 16-189 Concentrate are insect growth regulators. These molecules work together to reduce and eventually eliminate the pest population by interfering with the insect's growth and development and even reproduction ability.

Use Sites Application Method	Application Rate	Use Directions
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Interior Spot or General Surface	Low Pressure Sprayer or Similar	Application rate:	Apply CSI 16-189 Concentrate to interior areas of a building where ants are actively foraging.
Application	Application		Repeat treatments may be made 14 days after previous treatment.

Note:

• For immediate control of adult ants, CSI 16-189 Concentrate may be used in a tank mix combination with an EPA registered adulticide insecticide, or as an alternating treatment with adulticide insecticide.

FOR CONTROL OF FLYING INSECT PESTS (Such as Flies, Moths, Midges, Mosquitoes and Gnats)

All active ingredients in CSI 16-189 Concentrate are insect growth regulators. These molecules work together to reduce and eventually eliminate the pest population by interfering with the insect's growth and development and even reproduction ability. CSI 16-189 Concentrate may be used for the 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. CSI 16-189 Concentrate causes a decrease in the number and hatching of eggs laid by treated adults. Fly larvae (maggots) treated with CSI 16-189 Concentrate cannot develop into normal adults. The use of CSI 16-189 Concentrate will result in a reduction in adult fly populations after 3-4 weeks, at the time when previously hatched adult flies have died naturally.

CSI 16-189 Concentrate may be used for control of flying insect pests in residential, commercial, public, industrial and agricultural buildings. CSI 16-189 Concentrate may be used to control nuisance flies, gnats, midges, and mosquitoes by application into moist breeding areas such as potted plants.

- Do not make interior applications of CSI 16-189 Concentrate in areas of facility where animals are present.
- Do not allow animals back in treated areas of facility until treated areas have dried.
- Cover or remove exposed food, feed, water and watering equipment.

Use Sites	Application Method	Application Rate	Use Directions
Interior Applications to Residential, Commercial, Public, Industrial and Agricultural Buildings	General Surface (including Broadcast, Spot and Crack and Crevice) with Low Pressure Sprayer or Similar Application	0.5 oz. per gal. of water per 1,500 ft ² or 1,000 linear feet for crack and crevice	Treat all areas where flying insects may collect, rest or breed. Apply solution as a coarse, wetting spray to breeding and harborage sites. For drains, apply dilution into and around the drain and catch basin area. When possible, treat vertical surfaces surrounding breeding sites, where small flies tend to alight. If needed, repeat 14 days after previous treatment or if heavy rainfall occurs.
Fly breeding sites such as drains, traps of	Form application	0.5 oz. per gallon of diluent	Using a professional foam applicator, apply finished foam to areas of fly breeding sites such as drains, traps of
sinks, bathtubs and in-floor drains	Foam application	To convert to foam, add foaming agent at	sinks, bathtubs and in-floor drains. For best results, foam should be applied thoroughly ensuring all void

		the manufacturer's recommended rate.	areas and fly breeding material is treatment. Follow the requirements of the foam equipment manufacturer.
Livestock, Poultry Housing and Pet Kennels (Interior)	General Surface, Fogger/ULV, Crack and Crevice and Spray	0.5 oz. per gal. of water per 1,500 ft²	Treat all areas where flying insects may collect, rest or breed, including vertical walls, ceilings, pipes, conduit, stalls, stanchions, floors, and walkways. When CSI 16-189 Concentrate is used alone, treatments can be extended to animal bedding, manure, moist organic matter and other potential areas where flying insects may breed. For surface applications, thoroughly wet floors, walls, ceilings, doors, around windows, garbage and refuse areas. Control will be enhanced when facilities are cleaned and interior applications are supplemented with exterior perimeter treatments. If needed, repeat 14 days after previous treatment or if heavy rainfall occurs.

Note:

• For knockdown and more rapid control of adult flying insect pests or to control an influx of flies from untreated areas, CSI 16-189 Concentrate may be used in a tank mix combination with an EPA registered adulticide insecticide.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store upright at room temperature. Avoid exposure to extreme temperatures. Store in a locked area out of reach of children and domestic animals. In case of spillage or leakages, soak up with an absorbent material such as sand, sawdust, earth, Fuller's earth, etc. Dispose of with chemical waste.

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

CONTAINER HANDLING: If empty - Nonrefillable container. Do not reuse or refill this container. Then offer for recycling if available or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. If partly filled: Call your local solid waste agency for disposal instructions. Unless otherwise instructed, place in trash. Never pour unused product down the drain or on the ground.

[Commercial Language]

For Bulk containers: (Refillable Container) Refill this container with pesticides only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the re-filler. 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 of water. Agitate vigorously or re-circulate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times.

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

WARRANTY STATEMENT

The Directions for Use of this product must be followed carefully. 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 manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

To the extent consistent with applicable law, Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, IT IS CONTROL SOLUTIONS INC., AND SELLERS INTENTION THAT in no event shall Control Solutions or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF CONTROL SOLUTIONS, INC., AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF CONTROL SOLUTIONS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law, Control Solutions, Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Control Solutions. Inc.

[Optional Marketing Statements: [] indicates alternate or optional wording]

General Claims

- Intended For Pest Control Operators and Commercial Use Only
- Emulsifiable Concentrate with Insect Growth Regulator for Control of Fleas, Stored Product Pests, Listed Roaches, Crickets, and Flying Insects
- For use in the home and in Food and Non-food areas of Restaurants, Food Processing Plants, Food and Non-Food Warehouses, Grocery Stores and Supermarkets, Schools, Office Buildings, Apartments, Hotels and Motels, Hospitals, Tobacco Plants and Warehouses, Manufacturing Plants, Commercial and Industrial Buildings, Transportation Equipment [Automobiles, Boxcars, Buses, Boats, Trucks, Railcars, Ship Cargo Holds], and outside on Lawns and Building Perimeters. Do not use in aircraft.
- CSI 16-189 Concentrate stops [prevents] fleas and cockroaches from developing into egg laying adults
- Continuous protection against stored product pests for 3 months
- Labeled for use in food areas of food handling establishments.
- Labeled for Spot, Crack and Crevice, and Fogging use in food-handling establishments.

- CSI 16-189 Concentrate can be used alone or in combination with other EPA registered insecticides
- For control of Fleas, Cockroaches, Crickets & Flying Insects (such as Mosquitoes & Gnats)
- Combination Chemistry™ [from Control Solutions][, Inc.]
- [Triple] Insect Growth Regulator [Concentrate]
- Treats up to 24,000 square feet [for use only on one pint [16 fl.oz.] size
- CSI 16-189 Concentrate contains three active ingredients
- CSI 16-189 Concentrate contains insect growth regulators
- Triple active [ingredient] formulation
- Contains Tekko® Technology



Flea Claims

- Prevents [stops] hatching fleas [pre-adult (larval) fleas] [eggs (hatching eggs) (larvae)] from becoming full grown (developing into] biting adults
- One treatment works for up to [210 days] [30 weeks] [7 months] against hatching fleas (pre-adult (larval) fleas) (eggs (hatching eggs) (larvae))
- Prevents [new] [tomorrow's] fleas from growing up to bite
- CSI 16-189 Concentrate activity keeps working for up to [210 days] [30 weeks] [7 months]
- Prevents larval fleas from developing into the biting adult stage
- Effective long-term control
- Controls [stops] [kills] [prevents] immature stages of fleas.
- Prevents (stops) the emergence of adult fleas
- Flea eggs deposited on treated areas will not develop into adult fleas
- Larvae crawling onto treated areas will not develop into adult fleas
- CSI 16-189 Concentrate acts on the immature life stage of the flea, preventing it from developing into biting adults
- Prior to the flea season, previously known infested areas can be pretreated to reduce the developing population
- Inhibits reinfestation by fleas for up to [210 days] [30 weeks] [7 months]
- If adult fleas are introduced from untreated areas, their offspring will not become biting [reproductive] adult
- Kills pre-adult [larval] fleas, including eggs for up to [210 days] [30 weeks] [7 months]
- CSI 16-189 Concentrate, the [less than] twice a year flea treatment
- Two applications per year, keep fleas under control
- Disrupts the life cycle of fleas
- Combine CSI 16-189 Concentrate with a[n] [flea] adulticide for total control [of fleas]

Cockroach Claims

- CSI 16-189 Concentrate keeps working on cockroaches for up to [180 days] [26 weeks] [6 months]]
- Interrupts [breaks] the life cycle of cockroaches
- Inhibits reinfestation by cockroaches for [180 days] [26 weeks] [6 months]
- Effectively controls [eliminates] cockroach populations by preventing reproduction [thereby eliminating future generations]

- Prevents [stops] [inhibits] nymphal cockroaches from becoming adults [breeding adults] [reproductive adults] [egg laying adults]
- One treatment stops cockroaches from generating reproductive offspring for up to [180 days] [26 weeks] [6 months]
- Effectively breaks the cockroach life cycle

Fly Claims

• Reduces egg production in houseflies and prevents development of larvae (maggots) into adults