



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

EPA Reg. Number:
 53883-455

Date of Issuance:
 3/9/2020

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:
 Conditional

Name of Pesticide Product:
 CSI 16-172A Aerosol

Name and Address of Registrant (include ZIP Code):

Ms. Haley Wade
 Regulatory Specialist
 Control Solutions, Inc.
 5903 Genoa-Red Bluff
 Pasadena, TX 77507-1041

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)(B). You must comply with the following conditions:

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

Signature of Approving Official:

Sincerely,

Shanta Adeeb, Product Manager 10
 Invertebrate-Vertebrate Branch 2
 Registration Division (7505P)
 Office of Pesticide Programs

Date:

3/9/2020

2. You are required to comply with the data requirements described in the DCIs or EDSP Orders identified below:
 - a. Imidacloprid GDCI-129099-951
 - b. Imidacloprid GDCI-129099-1516
 - c. Imidacloprid EDSP-129099-177
 - d. Imidacloprid EDSP-129099-179
 - e. Imidacloprid EDSP-129099-181
 - f. Imidacloprid EDSP-129099-182
 - g. Imidacloprid EDSP-129099-184
 - h. Imidacloprid EDSP-129099-436
 - i. Imidacloprid EDSP-129099-437
 - j. Imidacloprid EDSP-129099-439
 - k. Imidacloprid EDSP-129099-440
 - l. Imidacloprid EDSP-129099-441
 - m. Imidacloprid EDSP-129099-1220
 - n. Indoxacarb GDCI-067710-1382
 - o. Novaluron GDCI-124002-1545
 - p. Pyriproxyfen GDCI-129032-1299
 - q. Pyriproxyfen EDSP-129032-186
 - r. Pyriproxyfen EDSP-129032-187

You must comply with all the data requirements within the established deadlines. If you have questions about the Generic DCIs or EDSP Orders 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. Be aware that proposed data requirements have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts_prd.htm
4. Submit one copy of the final printed label for the record before you release the product for shipment.

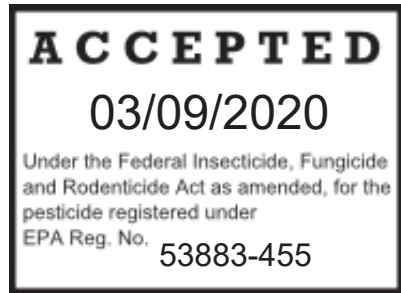
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded 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 CSF:

- Basic CSF dated 8/2/2018

If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327, or via email at Rodia.Carmen@epa.gov.

*Enclosures: Master Label Stamped "Accepted," dated 3/9/20
Acute Toxicity Review, dated 12/5/2019
Efficacy Review, dated 8/20/2019
HED Occupational & Residential Exposure Assessment, dated 8/26/2019
PERC Response to CSI Rebuttal to Efficacy Review, 3/4/2020
Product Chemistry Review, dated 10/29/2019*



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

CSI 16-172A Aerosol

[Aerosol] [Insecticide]

[KILLS: Ants (except Carpenter, Harvester, and Fire Ants), Bed Bugs, Boxelder Bugs, Carpet Beetles (Black and Varied), Centipedes, Chocolate Moths, Cigarette Beetles, Clover Mites, Cockroaches, Confused Flour Beetles, Crickets, Drain Flies, Drugstore Beetles, Earwigs, Elmleaf Beetles, Firebrats, Fruit Flies, Grain Mites, Granary Weevils, Ground Beetles, House Flies, Indian Meal Moths, Lady Beetles, Leaf-footed Bugs, Lesser Grain Borers, Mediterranean Flour Moths, Millipedes, Mole Crickets, Pillbugs, Pharaoh Ants, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Silverfish, Small Flying Moths, Sowbugs, Spider Beetles, Springtails, Stable Flies, Stink Bugs, Tobacco Moths, Webbing Clothes Moths and Weevils.]

FOR USE IN AND AROUND: Apartments, Non-Food/Non-Feed Storage Areas, Homes, Hospitals, Hotels, Kennels, Medical Facilities, Motels, Nursing Homes, Resorts, Non-Food/Non-Feed Areas of Restaurants and other Food Handling Establishments, Schools, Stores, Supermarkets, Modes of Transport (Buses, Boats, Ships, Trains, Trucks, Planes (cargo areas only)), Utility Rooms, Warehouses, and other Commercial and Industrial Buildings.

ACTIVE INGREDIENTS:

Indoxacarb	0.10%
Novaluron	0.20%
Imidacloprid	0.05%
Pyriproxyfen	0.02%
OTHER INGREDIENTS*:	<u>99.63%</u>
TOTAL:	100.00%

*Contains petroleum distillates

[FOR INTERNAL PURPOSES ONLY – NOT TO BE INCLUDED ON THE LABEL: 1 second of spray contains 1.5 grams of product; 0.003g Novaluron, 0.0015g Indoxacarb, 0.00075g Imidacloprid, 0.0003g Pyriproxyfen]



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

EPA Reg. No: 53883-445
EPA Est. No: _____
Net Contents: _____

KEEP OUT OF REACH OF CHILDREN
CAUTION

[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 SWALLOWED:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may contact SafetyCall® International at 1-866-897-8050, twenty-four (24) hours per day seven (7) days per week.</p>	
<p>NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.</p>	

[Note to label editor: Table format will be used if space allows for the first aid section; otherwise, paragraph format will be used.]

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not apply directly to any body of water. To protect the environment, do not allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

PHYSICAL AND CHEMICAL HAZARDS

Extremely flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

For indoor or outdoor use as either a crack-and-crevice injection or spot treatment. Use this product with the supplied actuator.

USE RESTRICTIONS: *[Note to reviewer: Based on size of aerosol can, may be in bullet or paragraph format]*

- Do not apply this product directly to companion animals (pets).
- Do not apply to structures while occupied by companion animals (pets).
- Do not make applications to any animal feedstuffs, water or watering equipment.
- Do not contaminate animal food, feed or water in and around companion animal housing while making applications.
- Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.
- Do not allow adults, children or pets to enter the treated area until sprays have dried.
- Do not apply in classrooms, hospital rooms and/or nursing home rooms while they are occupied. Room should be thoroughly ventilated for at least two hours after spraying.

- Do not apply to institutions (e.g., libraries and recreational facilities) while occupants are present in the immediate area/room being treated.
- Do not use in patient rooms in hospitals and/or nursing homes for treatment of bed bugs.
- Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed.
- Do not use in serving areas while food is exposed, or facility is in operation. In the home, cover or thoroughly wash all food processing surfaces and utensils following treatment. Cover exposed food and drinking water or remove from area being treated.
- All outdoor applications must be limited to spot or crack and crevice treatments only.
- Do not apply in aircraft cabins.
- Do not spray on plastic, painted, or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.
- Do not use this product in electrical equipment (where there is exposed wiring or contact points) due to possibility of short circuits and shock hazard.
- Do not make outdoor applications during rain.
- Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.
- Do not apply to areas that are routinely washed, such as cracks and crevices in tops of tables, food/feed preparation and holding surfaces for prepared foods.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur.
- Remove pets, birds and cover fish aquariums and ornamental ponds before spraying and turn aquarium systems off.
- For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PRODUCT INFORMATION: CSI 16-172A Aerosol is a four-active ingredient aerosol containing two adulticides and two insect growth regulators. The adulticides give quick kill of existing adult insects while the insect growth regulators work to prevent new adults from developing. Apply CSI 16-172A Aerosol as an indoor or outdoor crack-and-crevice or spot treatment. Spray may leave a slight residue with heavy applications that is easily removed with soap and water.

CRACK-AND-CREVICE APPLICATION: Inject CSI 16-172A Aerosol into cracks and crevices or void spaces where insects may be harboring, living or breeding. Place injector tip into cracks, crevices, holes and other small openings for direct spray to target listed insects. Release approximately one second spray per injection. For a serious infestation, make injections approximately 12" apart. For light infestation or for preventative treatment, make applications approximately three feet apart. In long running cracks, move injector tip along the crack while spraying at the rate of three linear feet per second. For heavy infestations move injector tip along at the rate of one linear foot per second. For inaccessible closed voids calculate the voids cubic area and treat at rate of five to ten seconds per three cubic feet. Several holes may be required in long running voids. Do not apply more than once every 7 to 10 days.

SPOT TREATMENT: Apply to storage facilities, closets, around water pipes, doors and windows, behind and under refrigerators, cabinets, sinks, stoves and other equipment, shelves, drawers and similar areas. Spray directly to as many listed insects as possible. Hold can 12 to 18 inches from surface to be treated. Apply at the rate of 2 seconds per 2 sq. ft. Do not apply more than once every 7 to 10 days.

FOOD/FEED HANDLING ESTABLISHMENTS - Non-Food/Non-Feed Areas Only: Examples of non-food/non-feed areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling). All areas that insects inhabit or through which insects may enter should be treated directly. Use as a crack and crevice or spot treatment as instructed above.

CRAWLING INSECTS: (ANTS (except Carpenter, Harvester, and Fire Ants), BOOKLICE, CARPET BEETLES, CLOVERMITES, CRICKETS, MILLIPEDES, COCKROACHES, SILVERFISH, AND SOWBUGS):

Indoors: Apply directly to listed insects as a crack-and-crevice treatment application in all hiding places, including behind baseboards, sinks, cabinets, meter boxes, door frames, wall voids, plumbing chases, under sink cabinets, attics, windows and closets. Apply directly to listed insects as a spot treatment application to breeding areas, nesting sites, hiding places and other places where crawling insects may be found.

BED BUGS: Remove linens and wash before reuse. Spray bed bugs and eggs directly. Take bed apart and spray bed bugs and eggs directly that are found in or on cracks, joints and interior of framework as well as bedsprings and box springs. On infested mattresses, apply directly to bed bugs and eggs. Allow treatment areas to dry thoroughly for at least 2 hours before remaking bed. Do not use in patient rooms in hospitals and nursing homes for treatment of bed bugs. As part of a bed bug treatment program, CSI 16-172A Aerosol may be used in conjunction with a bed bug proof mattress encasement.

FOR EXPOSED ADULT AND LARVAL STAGES OF CARPET BEETLES, CIGARETTE BEETLES, CONFUSED FLOUR BEETLES, DRUGSTORE BEETLES, GRAIN MITES, GRANARY WEEVILS, RED FLOUR BEETLES, RICE WEEVILS, AND SAWTOOTHED GRAIN BEETLES: Apply in cracks and crevices around cartons, and containers, shelving, storage areas, behind or under walls and baseboards and other areas where these insects tend to congregate. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

FLYING INSECTS: (INCLUDING CHOCOLATE MOTHS, DRAIN FLIES, FRUIT FLIES, HOUSE FLIES, INDIAN MEAL MOTHS, MEDITERRANEAN FLOUR MOTHS, SMALL FLYING MOTHS AND STABLE FLIES):

Indoors: Apply as a spot treatment to surfaces where house flies or stable flies congregate, collect or rest.

Outdoors: Apply directly to listed insects on outside surfaces of windows and door frames and other areas where these pests may enter the home. Also spray localized resting areas, such as under eaves, porches, light fixtures and cords, railings, etc. where these insects may rest.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store upright at room temperature. Do not store near heat or open flame. Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, 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 at the nearest EPA Regional Office for Guidance.

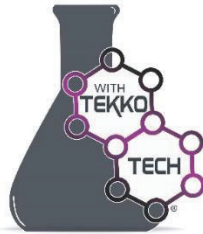
CONTAINER HANDLING: Do not puncture or incinerate! Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Control Solutions, Inc. election, the replacement of product.

[OPTIONAL MARKETING STATEMENTS]

General Statements

- [With] Tekko Inside
- [With] Tekko Technology



-
- Safe for use on wood surfaces
- Dual mode of action
- Broad spectrum insecticide with 2 IGRs
- Contact kill for bed bugs, cockroaches, centipedes, house flies, and stable flies
- Kills by Contact
- Quick knockdown of Stable flies in 30 seconds
- For indoor/outdoor use
- Intended for Pest Control Operators and Commercial Use Only
- Combination Chemistry™ [from Control Solutions][, Inc.]
- Pressurized Combination Chemistry™ [from Control Solutions][, Inc.]
- [Pressurized Solutions]



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- Labeled for non-food areas In food-handling establishments.
- Contains adulticides and [two] [2] insect growth regulators [IGRs]
- 360-degree aerosol spray valve
- Upside Down Spray Capability

Bed Bug Claims

- Kills Adult Bed Bugs Within 30 Seconds
- Kills Bed Bugs in 30 seconds
- Kills Bed Bugs

Other Insect Claims

- **KILLS:** [Ants (except Carpenter, Harvester, and Fire ants)][, Bed Bugs][, Boxelder Bugs][, Carpet Beetles (Black and Varied)][, Centipedes][, Chocolate Moths][, Cigarette Beetles][, Clover Mites][, Cockroaches][, Confused Flour Beetles][, Crickets][, Drain Flies][, Drugstore Beetles][, Earwigs][, Elmleaf Beetles][, Firebrats][, Fruit Flies][, Grain Mites][, Granary Weevils][, Ground Beetles][, House Flies][, Indian Meal Moths][, Lady Beetles][, Leaffooted Bugs][, Lesser Grain Borers][, Mediterranean Flour Moths][, Millipedes][, Mole Crickets][, Pillbugs][, Pharaoh Ants][, Red Flour Beetles][, Rice Weevils][, Saw-toothed Grain Beetles][, Silverfish][, Small Flying Moths] [, Sowbugs][, Spider Beetles][, Springtails][, Stable Flies][, Stink Bugs] [, Tobacco Moths][, Webbing Clothes Moths][, and] [Weevils]