



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

January 12, 2018

Leanna Bosarge
Control Solutions, Inc.
5903 Genoa Red Bluff
Pasadena, TX 77507-1041

Subject: Notification per PRN 98-10 –ABNS and minor changes
Product Name: CSI PL 1703 DELTA AEROSOL
EPA Registration Number: 53883-422
Application Date: 12/2/2017
Decision Number: 536282

Dear Ms. Bosarge:

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

The alternate brand names "*Bed Bug Eliminator*" and "*Martin's Bed Bug Eliminator*" have been added to our records.

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

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

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis", enclosed in a simple oval scribble.

Kable Bo Davis, Product Manager 3
Invertebrate and Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

NOTIFICATION

53883-422

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

01/12/2018

[Text in brackets and italics are notes to the label editor.]

[Text in brackets alone are optional statements or alternative statements.]

CSI PL 1703 Delta Aerosol

[ABN: Bed Bug Eliminator; Martin's Bed Bug Eliminator]

[Aerosol] [Insecticide] [For Indoor/Outdoor Use]

[KILLS: Ants, Bees, Bed Bugs, Carpenter Ants, Carpenter Bees, Carpet Beetles (Black and Varied), Centipedes, Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Cockroaches, Confused Flour Beetles, Crickets, Drugstore Beetles, Earwigs, Elmleaf Beetles, Firebrats, Fleas, ~~Fruit~~ Fruit Flies, Gnats, Grain Mites, Granary Weevils, Ground Beetles, Hornets, House Flies, Indian Meal Moths, Lesser Grain Borers, Mediterranean Flour Moths, Midges, Millipedes, Mole Crickets, Mosquitoes, Mud Daubers, Pillbugs, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Silverfish, Small Flying Moths, Sowbugs, Spiders, Spider Beetles, Termites (Subterranean, Formosan & Drywood), Ticks, Tobacco Moths, Wasps, and Webbing Clothes Moths.]

FOR USE IN AND AROUND: Apartments, Campgrounds, Non-Food Storage Areas, Homes, Hospitals, Hotels, Motels, Mausoleums, Nursing Homes†, Offices, Pet Sleeping Areas, Resorts, Restaurants and other Food Handling Establishments†, Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, Aircraft (cargo areas only†), Utility Rooms, Warehouses, and other Commercial and Industrial Buildings.

† See special instructions for these sites under Directions for Use.

ACTIVE INGREDIENT:

Deltamethrin0.06%

OTHER INGREDIENTS*:99.94%

TOTAL:100.00%

*Contains petroleum distillates



ADAMA
Consumer &
Professional
Solutions

Manufactured for:

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

EPA Reg. No: 53883-422

EPA Est. No: _____

Net Contents: [15 oz.][16 oz.][17.5 oz.][20 oz.]

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"> • Call a poison center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
IF ON SKIN:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible. • Call a poison control center or doctor for further treatment advice.
IF IN EYES:	<ul style="list-style-type: none"> • 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 center or doctor for treatment advice.
<p>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® International for emergency medical treatment at (866) 897-8050.</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: Contains petroleum distillate. Harmful if swallowed. Harmful if absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not apply directly to any body of water.

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.

Remove pets, birds, and cover fish aquariums before spraying. Test first for staining on an inconspicuous area prior to use. Hold container upright and DO NOT spray up into air. Remove protective cap and direct spray away from face. Hold can 12-15 inches from surface being sprayed.

Press button down and spray as directed. Spray surface until slightly wet.

INDOOR TREATMENTS

† **FOOD/FEED HANDLING ESTABLISHMENTS** (Places other than private residences in which food is held, processed, prepared or served. Including areas for receiving, storing, packing (canning bottling, wrapping, boxing) preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food/feed. Serving areas where food/feed is exposed and the facility is in operation.): Cover or remove exposed food/feed from the treatment area prior to application. All food processing surfaces should be covered during treatment or thoroughly washed before use. Do not apply directly to food or food handling surfaces. This product is for use in Federally Inspected Meat and Poultry Plants as a crack and crevice treatment. Except in federally inspected meat and poultry plants, spot or crack and crevice applications may be made while the facility is in operation. 1 second spray per spot. General surface applications must be used only when the facility is not in operation provided exposed food/feed and all food/feed processing and/or handling equipment has been covered or removed prior to application. After application in food/feed processing plants, cafeterias and similar facilities, wash all equipment, benches, shelving and other surfaces which food/feed will contact.

Non-Food/Non-Feed Areas: 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.

† **AIRCRAFT:** 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.

Crack and Crevice, Spot, and Surface Treatments: For the control of all labeled pests, apply thoroughly to all insect harborage areas, especially in cracks and crevices, and hidden areas around sinks and storage areas, behind baseboards, around doors and windows, behind and under cupboards, cabinets, refrigerators, dishwashers, sinks and stoves, the underside of shelves, drawers, bookcases, furniture and similar areas.

Repeat as necessary. Repeat as necessary. In the home, do not allow spray to contact food/feed surfaces. If it does, clean surfaces with soap and water. Do not apply directly to food.

CRAWLING PESTS (SUCH AS: ANTS, BOOKLICE, CARPET BEETLES, CENTIPEDES, CIGARETTE BEETLES, CLOVER MITES, COCKROACHES, CONFUSED FLOUR BEETLES, CRICKETS, DRUGSTORE BEETLES, GRAIN MITES, GRANARY WEEVILS, MILLIPEDES, RED FLOUR BEETLES, RICE WEEVILS, SAW-TOOTHED GRAIN BEETLES, SILVERFISH, SOWBUGS, AND SPIDERS): Apply as a crack and crevice treatment into cracks and crevices in all hiding places, including but not limited to, behind baseboards, sinks, cabinets, meter boxes, door frames, windows and closets. Apply as a spot treatment or general surface application to breeding areas, nesting sites, hiding places and other places where listed pests may be found.

BED BUGS: Remove linens and wash before reuse. Take bed apart and treat cracks, joints and interior of framework. Treat mattresses and box springs; especially tufts, folds, and edges. Also treat picture frames, baseboards, moldings and all cracks and crevices in the room. Allow to dry before remaking bed. Do not use in patient rooms in hospitals and nursing homes for treatment of

bed bugs. To treat furniture, such as couches and upholstered chairs, turn the piece upside down, lift the dust cover from the bottom and spray the interior frame. Replace the dust cover after frame treatment and turn piece right side up.

FLEAS AND TICKS ON SURFACES: Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters. Adult fleas and larvae contacted by spray will be killed. Put fresh bedding down once spray has dried. DO NOT spray animals directly. For best results, pets should be treated with an appropriate product before allowing them to return to the treated area. Make sure that all floor (rugs and carpets), are sprayed where infestations are bad.

OUTDOOR TREATMENTS

LISTED PESTS ON OUTSIDE SURFACES OF BUILDINGS: Spray foundation of building where listed pests are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where listed pests tend to congregate. Spray areas such as screens, window frames, eaves, porches, patios, garages and refuse dumps. Spray infested surfaces of patio or picnic areas, hitting as many listed pests as possible. Also, spray legs of tables and chairs to repel ants.

ANTS: Apply to ant trails, around doors and windows and other places where ants may be found.

FLYING AND STINGING LISTED INSECTS: Use only on outdoor surfaces. Spray 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. Listed pests coming to rest on treated surfaces will be killed.

WOOD INFESTING INSECTS

CARPENTER ANTS, CARPENTERS BEES, AND TERMITES (SUBTERRANEAN, FORMOSAN AND DRYWOOD): The following applications are not a substitute for mechanical alteration, soil treatment or foundation treatment but merely a supplement for controlling active infestations of wood destroying insects including Subterranean, Formosan, and Drywood termites. This product is not recommended as sole protection against termites. For active indoor termite infestations, get a professional inspection. For control inside and outside of structures, apply as general surface, spot, crack and crevice or wall void application. To kill wood destroying insect infestations in localized above-ground areas of the structure, inject into galleries or voids in damaged wood, or into spaces between damaged wooden structural members. Locate galleries by visual signs of wood destroying insect infestation through the use of mechanical sounding techniques. Where necessary, penetrate the galleries or voids by drilling holes to receive the injector tip. Distribute drill holes to adequately treat the infestation. Applications must be made to inaccessible structure voids by drilling and then injecting into the infested void.

For termites: The purposes of such applications is to kill workers or winged forms which may be present in the treatment areas at the time of application.

For carpenter bees: Following treatment, the entrance holes must be left open 24 hours to be certain that returning adult bees are killed. When there is no activity, the hole may be sealed with a suitable sealant.

Wood Destroying Insects Living Inside Trees, Utility Poles and Fences: CSI PL 1703 Delta Aerosol must be used as a spot treatment for control of above-ground termites inside trees, utility poles, fencing and decking materials and similar structural members. Wherever possible, locate an infested cavity and inject in the appropriate quantities. Repeat applications as needed to maintain control of re-infestations.

Aerial Termite Carton Nests in Trees: Termite carton nests in trees must be injected with CSI PL 1703 Delta Aerosol using an injection applicator. Multiple injection points to varying depths may be necessary.

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.

STORAGE: Store upright at room temperature. Do not store near heat or open flame. Store in an area away from children and pets.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Do not puncture or incinerate! Non-refillable 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.

[Optional Warranty Statement 1]

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.

LIMITATION OF WARRANTY AND LIABILITY

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. To the extent consistent with applicable law, 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.

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.**

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. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW 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.**

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 Warranty Statement 2]

WARRANTY

Read the entire Directions for Use and Warranty before using this product. By using this product, user or buyer accepts the following warranty. The directions for use of this product are believed to adequate and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Unintended consequences may result because of unknown factors. All such risks shall be assumed by the user or buyer. The seller is committed to providing high quality products. To the extent consistent with applicable law, the seller makes no warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. To the extent consistent with applicable law, the manufacturer or the seller shall not be liable for indirect, special, incidental or consequential damages. To the extent consistent with applicable law, the exclusive remedy of the user or buyer shall not exceed the purchase price paid.

[OPTIONAL MARKETING STATEMENTS]

General Statements

- [CSI] Pressurized Solutions
- For use on mattresses, furniture and carpets
- Safe for use on fabric, plastic [and][&] wood surfaces
- Contact kill [and][&] residual control for up to 8 weeks
- For indoor/outdoor use
- Intended for Pest Control Operators and Commercial Use Only
- Residual insecticide control for up to 8 weeks
- Labeled for use in food areas of food handling establishments.
- Labeled for Spot and Crack and Crevice use in food-handling establishments.
- Protects up to 8 Weeks
- Keeps on Killing for up to 8 Weeks
- Killing Action and Residual Control for up to 8 weeks

Bed Bug Claims

- Kills Bed Bugs
- Kills Bed Bugs Where They Hide

Other Insect Claims

- **KILLS:** [Ants][, Bees][, Bed Bugs][, Carpenter Ants][, Carpenter Bees][, Carpet Beetles (Black and Varied)][, Centipedes][, Chocolate Moths][, Cigarette Beetles][, Clover Mites][, Cluster Flies][, Cockroaches][, Confused Flour Beetles][, Crickets][, Drugstore Beetles][, Earwigs][, Elmleaf Beetles][, Firebrats][, Fleas][, Fruit Flies][, Gnats][, Grain Mites][, Granary Weevils][, Ground Beetles][, Hornets][, House Flies][, Indian Meal Moths][, Lesser Grain Borers][, Mediterranean Flour Moths][, Midges][, Millipedes][, Mole Crickets][, Mosquitoes][, Mud Daubers][, Pillbugs][, Red Flour Beetles][, Rice Weevils][, Saw-toothed Grain Beetles][, Silverfish][, Small Flying Moths][, Sowbugs][, Spiders][, Spider Beetles][, Termites (Subterranean, Formosan & Drywood)][, Ticks][, Tobacco Moths][, Wasps][, and Webbing Clothes Moths]
- Up to 8 week control of Fleas, Roaches, Mosquitoes, Gnats, Crickets & Ants