

NEED TREATMENTS

KILLS CRAWLING INSECTS (INCLUDING: ANTS, INCLUDING CARPENTER ANTS, BOOKLICE, CARPET BEETLES, CENTIPEDES, GLOVERMITES, CRICKETS, MILLIPEDES, ROACHES, SILVERFISH, SOUBUGS, SPRINGTAILS, AND SPIDERS): Apply as a crack and crevice treatment into cracks and crevices in all hiding places behind baseboards, sinks, cabinets, meter boxes, door frames, windows, and closets. Apply as a spot treatment or general surface application to areas where insect activity is expected and crawling pests may be found. General surface applications are not intended to control ant colonies.

FLEAS AND TICKS ON SURFACES: Treat pet resting quarters. Adult fleas and larvae contacted by applications will be killed. **DO NOT** spray animals directly. Hold product 36" above floor and direct toward floor and lower walls at a rate of 10 seconds per 100 sq. ft. Make sure that all floor (rugs and carpets), sofa and chair surfaces are contacted. Treat adjacent cracks and crevices such as behind baseboards and edges of carpet and floor covers. Treat higher cracks such as upper door jams and window framing, behind pictures and other areas where females may crawl to lay eggs. Treatment may be repeated daily if necessary. Keep area closed for 15 minutes. Open and ventilate thoroughly before reoccupying. Reapply every 21 days if necessary.

OUTDOOR TREATMENTS

RESTRICTIONS

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: 1. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by an overhang, awning, structure, or other structure; 2. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch; 3. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level; 4. Spot treatments **NOT** exceed two square feet in size; 5. **DO NOT** spray the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. **DO NOT** allow the product to enter any drain during or after application. **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 or irrigate to the point of runoff. **DO NOT** make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). • Rainfall within 24 hours after application may cause unintended runoff of pesticide application. • Treat surfaces to ensure thorough coverage but avoid runoff. • To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

OUTDOOR SITES AND EXTERIOR SURFACES OF BUILDINGS: Treat foundations of building where insects are active and may find entrance up to a height of 2 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Apply as a residual application inside irrigation or water meter valve boxes. **For ants:** Apply to ant trails, foundations, around doors and windows and other places where ants may be found. **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. **For flying/stinging insects:** Make applications where these pests may rest or enter the structure. Reapply every 14 days.

WOOD INFESTING INSECTS

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.

Wood Destroying Insects Living Inside Trees, Utility Poles and Fences: Use D-Fense NXT 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 interior infested cavity and inject in appropriate quantities. Repeat applications as needed to maintain control of re-infestations.

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. Do not dispose of down-the-drain or sewer. Call your local solid waste agency for local disposal options.

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 partially filled: Call your local solid waste agency for disposal instructions.

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 or once, unopened, and the purchase price will be refunded.

Manufactured for:
Control Solutions Inc.
5903 Genoa-Red Bluff Rd
Pasadena, Texas 77507
A Member of the ADAMA Group



D-FENSE® NXT

PRESSURIZED SOLUTIONS

- For indoor/outdoor use
- For use on mattresses, furniture and carpets
- Broad spectrum insecticide with 2 IGRs
- Kills Bed Bugs

Kills Ants, Bees, Bed Bugs, Carpenter Ants, Carpenter Bees, Cockroaches, Fleas, Flies, Fruit Flies, Gnats, Grain Mites, Hornets, Indian Meal Moths, Mosquitoes, Spiders, Termites* (Subterranean, Formosan & Drywood), Ticks, and Wasps.

FOR USE IN AND AROUND: Apartments, Campgrounds, Non-Food Storage Areas, Homes, Hospitals*, Hotels, Motels, Nursing Homes*, Resorts, Restaurants and Other Food Handling Establishments*, Schools, Supermarkets, Transportation Equipment (Buses, Boats, Ships, Trains, Trucks, Planes)*, Utilities, Warehouses, and other Commercial and Industrial Buildings.

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

ACTIVE INGREDIENTS:

Novalturon	0.20%
Deltamethrin	0.06%
Pyriproxyfen	0.02%
OTHER INGREDIENTS*	99.72%
TOTAL:	100.00%

*Contains petroleum distillates

EPA Reg. No. 53883-415

EPA Est. No. 53883-TX-002

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

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

NOTE TO PHYSICIAN: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin or clothing. Wash 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.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. **Protect pollinating insects by following label directions intended to minimize drift and to reduce risks to these organisms.**

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Do not use in the vicinity of open flame or pilot lights. Do not apply to plastic, painted or varnished surfaces or directly into electrical equipment such as radios, TVs, computers, etc. Do not apply where electrical shock hazards exist.

NET CONTENTS: **15 FL. OZ.**

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. • **DO NOT** spray up into air. • Direct spray away from face. • Hold can 12-15 inches from surface being sprayed. • For both indoor and outdoor uses.

RESISTANCE MANAGEMENT: For resistance management, please note that D-Fense NXT contains Group 15/Novalturon, Group 3A/Deltamethrin and Group 7C/Pyriproxyfen insecticides/acaricides. Any insect/mite population may contain individuals naturally resistant to D-Fense NXT and other Group 15, Group 3A or Group 7C insecticides/acaricides. The resistant individuals may dominate the insect/mite population if these insecticides/acaricides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

For further information or to report suspected resistance, contact Control Solutions, Inc. at 800-242-5562.

SPRAY DRIFT ADVISORIES: THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

WIND: Avoid applications during gusty wind conditions.

HANDHELD TECHNOLOGY APPLICATIONS: Take precautions to minimize spray drift.

INDOOR RESIDENTIAL USES:

DO NOT allow to enter indoor or outdoor drains.

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*** IN HOSPITALS AND NURSING HOMES: DO NOT** apply this product in hospital or nursing home rooms while occupied. Patients should be removed from room prior to treatment. Room should be thoroughly ventilated after spraying. Do not return patients to room until after ventilation.

*** FOOD/FEED HANDLING ESTABLISHMENTS (Places other than private residences in which food is held, processed, prepared or served):** Cover or remove exposed food/feed from the treatment area prior to application. All food processing surfaces in the treated area 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, shell egg grading, and egg production 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. General surface applications must be used only when the facility is not in operation providing 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 in the treated area which food/feed will contact.

Non-Food/Non-Feed Areas: Examples of non-food/non-feed areas include garbage rooms, lavatories, 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.

*** PLANES:** **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. Product should only be used when air temperature is above 60°F, if air temperature is below 60°F, store at room temperature until a temperature above 60°F is reached.

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 while occupied by the patient, elderly or infirm. May be used in conjunction with a bed bug proof mattress encasement. To treat medical equipment, transport chairs and wheelchairs: Spray the seat, especially folds and edges, and allow to dry thoroughly before using. Additionally, apply the frame and any areas where bed bugs may hide. Always ensure that the equipment is thoroughly dry before using.

INDOOR/OUTDOOR

CRACK AND CREVICE APPLICATIONS: Use D-Fense NXT with supplied actuator and injection tubes. Inject D-Fense NXT 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. Apply product for one second. For light infestations move injector tip along cracks while treating at a rate of three linear feet per second. For heavy infestations move injector tip along at one linear foot per second. For wall and equipment voids calculate the void's cubic area and treat at the rate of five to ten seconds per three cubic feet. Several holes may be required in long-running voids.

SPOT AND VOID TREATMENT: For spot treatments, place actuator in down position. Hold actuator away from face and apply at the rate of 1 second per 2 sq. ft. For voids, place actuator in the up position, calculate the void's cubic area and treat at the rate of five to ten seconds per three cubic feet. Several holes may be required in long-running voids.

GENERAL SURFACE APPLICATION: Apply to areas where insect activity is expected and crawling pests may be found. Hold actuator away from face and apply a light spray at the rate of 10 seconds per 100 sq. ft.