

Control Solutions Proflex Encapsulated Solution

Control Solutions Proflex Encapsulated Solution 32 oz Instruction Manual

1. PRODUCT OVERVIEW



This image displays the 32 oz bottle of Proflex Encapsulated Solution. The bottle is off-white with a measuring cap on top. The front label clearly shows 'PROFLEX Encapsulated Solutions' along with active ingredients (Lambda-Cyhalothrin, Novaluron, Pyriproxyfen) and a 'KEEP OUT OF REACH OF CHILDREN CAUTION/ PRECAUCIÓN' warning.

Proflex Encapsulated Solution is an all-in-one concentrate designed for effective control of various insect pests. Its microencapsulated formulation contains three active ingredients: Lambda-Cyhalothrin, Novaluron, and Pyriproxyfen. This combination provides multiple modes of action, ensuring both fast-acting results and long-lasting residual control against a wide range of insects, including ants, mosquitoes, gnats, flies, and litter beetles.

The product is suitable for both indoor and outdoor applications, functioning as a general surface, crack and

crevice, or spot treatment. It is particularly effective against adult insects like roaches, crickets, and fleas, while also incorporating insect growth regulators (IGRs) for comprehensive pest management.

2. SAFETY INFORMATION

KEEP OUT OF REACH OF CHILDREN

CAUTION / PRECAUCIÓN

Always read and follow the actual product label for complete safety instructions, warnings, and first aid measures before use. Misuse of this product can cause harm.

Wear appropriate personal protective equipment (PPE) as directed on the product label, which may include gloves, eye protection, and long-sleeved clothing.

3. INGREDIENTS

Proflex Encapsulated Solution contains the following active ingredients:

- Lambda-cyhalothrin - 3.88 %
- Novaluron - 1.30 %
- Pyriproxyfen - 1.30 %

4. USAGE INSTRUCTIONS

Proflex is designed for use as a general surface, crack and crevice, or spot treatment. Specific mixing ratios and application methods vary depending on the target pest and treatment area. **Always refer to the product label for precise dilution rates and application instructions.**

4.1. Preparation

- Identify the target pest and the areas requiring treatment.
- Clear the treatment area of food, utensils, and sensitive items.
- Ensure proper ventilation if applying indoors.

4.2. Mixing

- Shake the Proflex bottle well before use.
- Measure the required amount of concentrate using the bottle's measuring cap or a separate measuring device.
- Add the measured concentrate to the appropriate volume of water in a sprayer.
- Mix thoroughly to ensure a uniform solution.

4.3. Application

- Apply the diluted solution as a coarse, low-pressure spray to target surfaces.
- For crack and crevice treatments, use a pin-point or fan spray nozzle to direct the product into hidden areas.
- Avoid overspray and runoff. Do not apply to areas where food is prepared or stored unless specifically directed by the label.
- Re-entry intervals and post-application ventilation requirements must be observed as specified on the product label.

5. TARGET PESTS

Proflex Encapsulated Solution is effective against a broad spectrum of insect pests, including but not limited to:

- Ants (including RIFA)
- Bed bugs
- Cockroaches
- Crickets
- Earwigs
- Firebrats
- Silverfish
- Stinkbugs
- Fleas
- Ticks
- Flying insect pests (e.g., mosquitoes, gnats, flies)
- Stored product pests
- Boxelder bugs
- Centipedes
- Millipedes
- Pillbugs
- Sowbugs

Refer to the product label for a complete list of all listed pests.

6. APPLICATION AREAS

This product can be used in a variety of indoor and outdoor settings. Always consult the product label for specific restrictions and approved application sites.

- Aircraft cargo areas
- Apartments
- Bakeries
- Buses
- Food manufacturing and processing facilities
- Food establishments
- Granaries
- Grain mills
- Hotels
- Industrial buildings
- Laboratories
- Mobile homes
- Offices
- Restaurants
- Schools
- Ships

- Trucks
- Warehouses
- Wineries

See the product label for a complete list of approved application sites.

7. STORAGE AND SHELF LIFE

Proflex Encapsulated Insecticide has a shelf life of 3 to 5 years when stored properly. To maintain product efficacy:

- Store in a cool, dry place.
- Keep the container tightly closed when not in use.
- Store away from direct sunlight and extreme temperatures.
- Keep out of reach of children and pets.

8. SPECIFICATIONS

Brand	Control Solutions
Product Name	Proflex Encapsulated Solution
Item Volume	32 Fluid Ounces
Item Form	Oil
Scent	Unscented
Manufacturer	Control Solutions
ASIN	B0B6PR3WXQ
Date First Available	July 15, 2022

This manual provides general information. Always refer to the physical product label for the most current and complete instructions and safety guidelines.

Related Documents - Proflex Encapsulated Solution



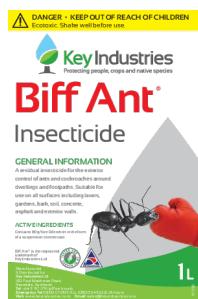
[BioAdvanced 24 Hour Lawn Insect & Fire Ant Killer: Effective Lawn Pest Control](#)

Learn how to effectively control lawn insects and fire ants with BioAdvanced 24 Hour Lawn Insect & Fire Ant Killer. This guide provides application instructions, pest lists, and safety information for homeowners.



[BioAdvanced Season Long Grub Control: Effective Lawn Pest Treatment](#)

BioAdvanced Season Long Grub Control is a ready-to-spread granular insecticide that kills grubs, mole crickets, chinch bugs, and other lawn-damaging pests for season-long protection. Learn how to apply, spreader settings, and safety information.



[Biff Ant Insecticide: Outdoor Pest Control Guide by Key Industries](#)

Comprehensive guide to Biff Ant Insecticide by Key Industries for controlling ants, cockroaches, and other outdoor pests. Includes application rates, safety precautions, and disposal instructions.



[Double Trouble Ready-to-Use Insecticide: Technical Data and Application Guide](#)

Comprehensive guide to Double Trouble Ready-to-Use Insecticide, detailing its features, specifications, active ingredients, and application instructions for indoor and outdoor pest control. Covers target pests, usage areas, and safety precautions.



[Quali-Pro Bifenthrin I/T 7.9F Insecticide/Termiteicide Label and Application Guide](#)

Comprehensive guide for Quali-Pro Bifenthrin I/T 7.9F, an insecticide and termiteicide. Includes first aid, precautionary statements, environmental hazards, detailed application directions for various pests and sites, mixing instructions, and storage/disposal information.



Key Trimix Insecticide: Application Guide and Safety Information

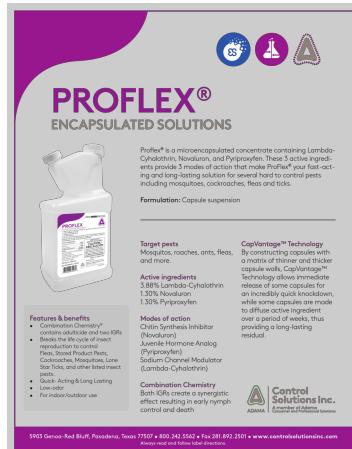
Comprehensive guide to Key Trimix insecticide, detailing application instructions, target pests, safety precautions, toxicity, ecotoxicity, storage, disposal, and regulatory information for effective pest control.

Documents - Control Solutions – Proflex Encapsulated Solution



[pdf] Label

Proflex Label1c s3 us west 1 amazonaws agrian cg fs1 production s ||| LAMBDA-CYHALOTHIN GROUP 3A INSECTICIDE NOVALURON GROUP 15 INSECTICIDE PYRIPROXYFEN GROUP 7C INSECTICIDE ProFlex Encapsulated Solutions Effective control of Fleas, Cockroaches, Flies, LAMBDA-CYHALOTHIN GROUP 3A INSECTICIDE NOVALURON GROUP 15 INSECTICIDE PYRIPROXYFEN GROUP 7C INSECTICIDE ProFlex Encapsulated Solutions Effective control of Fleas, Cockroaches, Flies, Mosquitoes, Gnats, Crickets, Ants Contains adulticide and two IGRs Convenient combination product For in...
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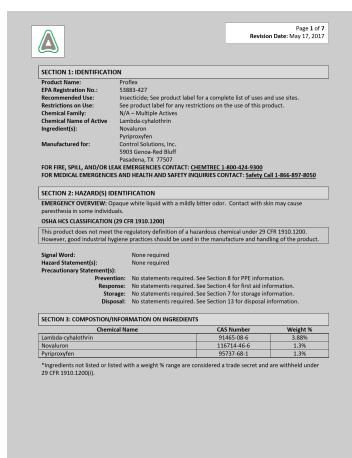


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PROFLEX ENCAPSULATED SOLUTIONS Proflex is a microencapsulated concentrate containing LambdaCyhalothrin, Novalon, and Pyriproxyfen. These 3 active ingredients provide 3 modes of action that make Proflex your fast-acting and long-lasting solution for several hard to control pests including mosquitoe...

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[pdf] Datasheet Safety Datasheet Label

Leanna Bosarge ViewProflex Insecticide Long Lasting Control for Ants Mosquitoes

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Solution SDSViewProflex Pest Products DepotProflex Morecdn 0571 1645 9214 v 1679586761cdn |||

SAFETY DATA SHEET PROFLEX Page 1 of 7 Revision Date: May 17, 2017

SECTION 1: IDENTIFICATION Product Name: Proflex EPA Registration No.: 53883-427 Recommended Use: Insecticide See product label for any restrictions on the use of this product. Chemical Family: N/A - Multiple Active Ingredients: Novalon Manufacturer: Control Solutions, Inc. 10000 N. Central Expressway, Suite 1000, Dallas, TX 75201 FOR FIRE, SPILL, AND/OR HEALTH AND SAFETY INQUIRIES CONTACT: DARTMOUTH 1.800.341.9500 FOR MEDICAL EMERGENCIES AND HEALTH AND SAFETY INQUIRIES CONTACT: 811 Safety Call 1.866.897.8050

SECTION 2: HAZARDOS IDENTIFICATION

EMERGENCY OVERVIEW: Contact with white liquid with a mildly bitter odor. Contact with this may cause irritation to some individuals.

GENERAL INFORMATION (29 CFR 1910.1200)

This product does not meet the regulatory definition of a hazardous chemical under 29 CFR 1910.1200. However, good industrial hygiene practices should be used in the manufacture and handling of the product.

Signal Word: None required

Hazard Statement(s): None required

Precautionary Statement(s): None required. See Section 8 for first aid storage information.

Response: No statements required. See Section 7 for storage information.

Storage: No statements required. See Section 7 for disposal information.

Disposal: No statements required. See Section 13 for disposal information.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS Number Weight %

Lambda-cyhalothrin 9145-06-6 3.88%

Novalon 1311-73-2 3.33%

Pyriproxyfen 95737-68-1 3.3%

*Ingredients not listed or listed with a weight % range are considered a trade secret and are withheld under 29 CFR 1910.1200.

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GROUP 3 7C 15 INSECTICIDE PROFLEX Encapsulated Solutions Effective long-term control of Fleas, Roaches, Flies, Mosquitoes, Gnats, Crickets, Liter Beetles Ants
Contains adulticide and two IGRs Convenient combination product For indoor/outdoor use For use in, on and around buildings and structures for control of listed pests, including on lawns, ornamental gardens, trees and shrubs, residential, institutional, public, commercial, agricultural and related outdoor areas. Contains adulticide and two IGRs Convenient combination product For indoor/outdoor use For use in, on and around buildings and structures for control of listed pests, including on lawns, ornamental gardens, trees and shrubs, residential, institutional, public, commercial, agricultural and related outdoor areas.

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LAMBDA-CYHALOTHRIN GROUP 3 INSECTICIDE NOVALURON GROUP 15

INSECTICIDE PYRIPROXYFEN GROUP 7 INSECTICIDE PROFLEX Encapsulated Solutions Effective control of Fleas, Roaches, Flies, Mosquitoes, Gnats, Crickets Ants
Contains adulticide and two IGRs Convenient combination product For indoor/o...

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Proflex Label Encapsulated Insecticide PROFLEXLabel docs diystockcontrol SPEC LABLES 2 |||
LAMBDA-CYHALOTHRIN GROUP 3A INSECTICIDE NOVALURON GROUP 15
INSECTICIDE PYRIPROXYFEN GROUP 7C INSECTICIDE PROFLEX Encapsulated
Solutions For Pest Control Operators and Commercial Use Only For use in, on and
around buildings and structures for the control of listed pests. May be used on the
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Microsoft Word Specimen Proflex 53883 427 docx doyourownpestcontrol SPEC LABELS
GROUP 3 7C 15 INSECTICIDE PROFLEX ENCAPSULATED SOLUTIONS Effective
long-term control of Fleas, Roaches, Flies, Mosquitoes, Gnats, Crickets, Liter Beetles
Ants Contains adulticide and two IGRs Convenient combination product For
indoor/outdoor use For use in, on and around buildings and struc...

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