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	APPROVED N	EW PROOF NEEDED 🔲		AUTHORIZED SIGNATU	RE:	
	CUSTOMER:			CUSTOMER DESCRIPTION:		
	Control Solutions Inc customer Item reference: *TO FOLLOW* FORTIS ITEM CODE: 448425			Cyzmic Synergized		
				STOCK:		
				White Bopp		
			Ī	COATING:		
				Gloss Laminate		
	DATE:	PROOF VERSION:	Ī	SIZE (Across x Around):	SH	
	11/30/2022	v1A		5.5000" x 5.5000"		
			L			

ADDITIONAL SPECS: DIE CUT DIMENSIONS +/- .007", Barcode: 810084590287

	CUSTOMER DESCRIPTION:				
	Cyzmic Synergized				
STOCK:					
	White Bopp				
	COATING:		MAX ROLL OD:	CORE SIZE:	
Gloss Laminate					
	SIZE (Across x Around):	SHADE/CODNED:	TECHNICIAN:	PROJECT #:	

rpalmer

448425

TECHNICAL SWATCHES:

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DATE:

SEE FOLLOWING PAGES FOR ARTWORK

PRINTING INKS: Black PANTONE 408 C 347 C







Controlled Release Insecticide + Synergist

For use in, on and around commercial livestock and poultry housing for the control of listed pests

ACTIVE INGREDIENTS:	% By WT.
Piperonyl butoxide	19.4%
Lambda-cyhalothrin*: $[1 \alpha(S^*), 3 \alpha(Z)]$ - (±)-cyano-(3-phenoxyphenyl) methyl-3-(2-chlo	ro-3,3,3-
trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate	9.7%
OTHER INGREDIENTS:	70.9%
TOTAL	100.0%

^{*}Pyrethroid

KEEP OUT OF REACH OF CHILDREN **WARNING**

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.)

See inside booklet for First Aid, Precautionary Statements, Directions for Use and Storage and Disposal.

EPA Reg. No. 53883-XXX EPA Est. No. XXXXX-XX-XXX

NET CONTENTS: 1 GALLON





Manufactured for:

A member of Adama Consumer and Professional Solutions

FPA XXXXXX

FIRST AID

IF SWALLOWED:

- · Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- · long-sleeve shirt,
- long pants,
- · shoes and socks, and
- chemical resistant gloves (barrier laminate, butyl rubber ≥14 mils, nitrile rubber ≥14 mils, neoprene rubber ≥14 mils, polyvinyl chloride (PVC) ≥14 mils, or viton ≥14 mils)

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide
 gets on skin, wash immediately with soap and water.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. 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 ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run - off to water bodies or drainage systems. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label.

This product is highly toxic to bees and other pollinating insects exposed to direct treatment or to residues in/on blooming crops or weeds. Protect pollinating insects by following label directions intended to minimize drift and reduce pesticide risk to these organisms.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix or allow coming in contact with oxidizing agents. Hazardous chemical reaction may occur. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

GENERAL INFORMATION

This product is a formulation utilizing CapVantageTM Technology which is a proprietary blend of ingredients for use with the active ingredient lambda-cyhalothrin.

DIRECTIONS FOR USE

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

IMPORTANT: This product is classified as RESTRICTED USE in New York State.

USE RESTRICTIONS

- DO NOT use in residential barns or residential livestock or poultry housing.
- . DO NOT water the treated area to the point of runoff.
- . DO NOT make applications during rain.
- DO NOT apply directly to sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic
 habitat can occur, except as directed by this label.
- DO NOT make interior applications of this product in areas where animals are present in the facility, except cattle and calves. Allow
 treated surfaces to completely dry before restocking the facility.
- DO NOT make applications to any animal feedstuffs, water, or watering equipment.
- DO NOT contaminate any animal food, feed, or water in and around livestock, poultry, or when making applications.
- DO NOT apply directly to animals.
- . DO NOT use this product with oil.
- . DO NOT apply this product to edible growing crops or stored raw agricultural commodities used for food or feed.
- Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).
- For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
- DO NOT apply 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 to enter indoor or outdoor drains.
- No permita la entrada a desagües internos o externos.
- · Follow proper disposal procedures on this label

Siga las indicaciones del etiquetado para el desecho apropiado del producto.



- 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.

Application Restrictions for Outdoor Surface Sprays:

All outdoor applications must be limited to spot or crack -and-crevice treatments only, except for the following permitted uses:

- 1. Applications to pervious surfaces such as soil, lawn and other vegetation:
- 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
- Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure:
- 4. 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:
- 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;
- Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apoly to uses of this product that are covered by the Worker Protection Standard.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as, plants, soil, or water is:

- · Long-sleeve shirt, long pants
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- · Shoes plus socks

USE IN AND AROUND COMMERCIAL LIVESTOCK AND POULTRY HOUSING

Use this product as a general surface, spot, or crack and crevice treatment in and around unoccupied areas of livestock facilities, such as: Barns, Cow and Calf Pens & Hutches, Dairy Barns, Hog Barns, Horse Barns, Sheep Barns, Poultry Houses, and Rabbit Hutches. Do not contaminate milk, food, or drinking water. Remove animals from area being treated. Cover feeders and waterers. Do not apply or allow insecticide to drift onto animals. Do not allow animals to enter treated areas until spray solution has dried. Do not apply to milk rooms or feed rooms.

Darkling Beetle Control in Poultry Premises:

This product controls darkling beetles (also known as litter beetles and lesser mealworms) in poultry housing structures. This product can be applied to beetle infested areas, such as walls, floors, stalls, around feeders, and support posts of poultry structures.

MIXING AND APPLICATION: Dilute this product with water for application as a coarse spray, using hand-held or power-operated application equipment. Removable chemical extraction probes (also known as "stingers") used in suction/extraction systems must be rinsed within the pesticide container prior to removal. Determine the [(area) (number of square feet (ft2))] to be treated. Refer to Mixing Table below for amount of this product)] to be used. Mix the required amount of this product with the appropriate amount of water and apply as a coarse spray. Fill the sprayer tank with ½ of the water required for the treatment. Begin agitating the water and add the required amount of product to the tank. Continue mixing and add the remaining water. Maintain sufficient agitation during product application to ensure a uniform spray. Prepare a fresh spray mixture before each treatment.

Tank Mixing: This product may be tank mixed with Insect Growth Regulators (IGRs) [like Tekko® 10]. Observe all restrictions and precautions which appear on the labels of these products.

MIXING TABLE FOR THIS PRODUCT

Pests	Application Rate of This Product per 1,000 sq. ft. Gallons of water per 1,000 sq. ft.	
Darkling beetles		
(litter beetles; lesser mealworms)	1.6 fl. oz.	1 - 2 gallons
Hide beetles	(48 mL)	1 - 2 galloris
Carrion beetles		

WHEN TO APPLY: Do not apply when birds are present. Apply after de-caking, clean out and sanitation procedures are complete, but before new flock placement. Exposed water and feed must be covered or raised before treatment. Allow treated surfaces to dry completely before restocking. Do not apply as a space-spray.

Application Methods for Darkling Beetle Control

Band Applications: In some situations, it may not necessary to treat the entire litter surface of a poultry house. In these situations, certain portions of the house or "bands" may be treated. For example, apply diluted this product to: a 3-foot wide band of litter surface under all of the feed lines in the house; a 3-foot wide band of litter surface adjacent to the side and end walls; and the lower sections of the walls, including 1 foot up onto wood surfaces above the foundation. Be sure to measure the area to be treated in order to determine the amount of this product required for the application.

Whole House Application: Apply diluted product as a broadcast spray to the litter covering the entire floor area, especially to litter around feed and water lines, as well as to the lower sections of walls, including 1 foot up onto wood surfaces above the concrete foundation

For Best Results: In houses with support beams, treat around the base of each support post and 1 to 3 feet up each post. Apply diluted spray to cracks and crevices around insulation where beetles have been seen or can find harborage. To prevent beetle movement to nearby residences, treat litter before it is removed from the poultry house.

Perimeter Treatments

To reduce insect movement into these structures, make an outdoor perimeter treatment. Apply in a uniform band 1 to 3 feet (0.3 to 0.9 m) up the exterior foundation wall and 3 to 6 feet (0.3 to 1.8 m) out from the foundation.

For control of ants, bees, centipedes, cockroaches, crickets, darkling/litter beetles, flies, millipedes, mosquitoes, scorpions, sowbugs, stink bugs, pillbugs, spiders, ticks, wasps, and other similar perimeter arthropod pests.

Dilute product at a rate of 0.2 f l. oz. (6 mL) to 0.8 f l. oz. (24 mL) per gallon of water (0.015-0.06% Al).

- For cockroaches, the rate for maintenance treatments is 0.015% and for clean-out treatments is 0.03%; for control of severe infestations, use 0.06% rate.
- · For flea control (outdoor use only) use 0.03% rate.
- · For control of LIGHT beetle infestations, use 0.03% rate.
- For residual mosquito control, use 0.06% rate.
- In all states except California, rates for flies may be increased to 0.06% when environmental conditions are severe and/or populations
 are high.
- For Crickets, spiders, stink bugs and ticks, for clean-out/severe infestations, use 0.06% rate.

Apply with either hand or power application equipment as a residual treatment to surfaces of buildings, porches, screens, window frames, eaves, patios, garages, refuse dumps, and other similar areas where these insect pests are active. Amount of concentrate is dependent upon pest species (see pest table and comments), infestation levels, and service interval desired.

Rate Table for Perimeter Barrier Applications

Application Rate: fl. oz. (mL) of this product	Gals. of Water ¹	Area of Coverage (sq. ft.)
0.2 fl. oz. (6mL)	1-5 gals.	800 - 1600 sq. ft
0.4 fl. oz. (12 mL)	1-5 gals.	800 - 1600 sq. ft
0.8 fl. oz. (24 mL)	1-5 gals.	800 - 1600 sq. ft

Application volume may be greater than 5 gals./800-1600 sq. ft. if required under heavy vegetative or landscaping materials in order to obtain desired coverage.

Examples of Dilutions for Perimeter Barrier Applications

Application Volume Gals. of Solution	Application Rate fl. oz. of this product	Fl. oz. (mL) of this product to Dilute in Water According to Spray Tank Volumes		
per 1,000 sq. ft.	per 1,000 sq. ft. per 1,000 sq. ft.		10 gallons	50 gallons
1 gal. per 1,000 sq. ft.	0.2 fl. oz. (6mL)	1 fl. oz. (30 mL)	2 fl. oz. (60 mL)	10 fl. oz. (300 mL)
	0.4 fl. oz. (12 mL)	2 fl. oz. (60 mL)	4 fl. oz. (120 mL)	20 fl. oz. (600 mL)
	0.8 fl. oz. (24 mL)	3 fl. oz. (120 mL)	8 fl. oz. (240 mL)	40 fl. oz. (1200 mL)
2 gal. per 1,000 sq. ft.	0.2 fl. oz. (6mL)	0.5 f l. oz. (15 mL)	1 fl. oz. (30 mL)	5 fl. oz. (150 mL)
	0.4 fl. oz. (12 mL)	1 f l. oz. (30 mL)	2 fl. oz. (60 mL)	10 fl. oz. (300 mL)
	0.8 fl. oz. (24 mL)	2 f l. oz. (60 mL)	4 fl. oz. (120 mL)	20 fl. oz. (600 mL)
5 gal. per 1,000 sq. ft.	0.2 fl. oz. (6mL)	0.2 f l. oz. (6 mL)	0.4 f l. oz. (12 mL)	2 fl. oz. (60 mL)
	0.4 fl. oz. (12 mL)	0.4 f l. oz. (12 mL)	0.8 f l. oz. (24 mL)	4 fl. oz. (120 mL)
	0.8 fl. oz. (24 mL)	0.8 f l. oz. (24 mL)	1.6 f l. oz. (48 mL)	8 fl. oz. (240 mL)

Example calculation: to apply the mid-rate of this product at a volume of 5 gal./1,000 sq. ft., mix 4 oz of concentrate in 50 gallons of water.

Do not use water-based sprays of this product in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

Thoroughly wash out sprayer and screen with water and detergent before using this product. This product has not stained or caused damage to painted or varnished surfaces, plastics, fabrics, or other surfaces where water applied alone causes no damage. However, treat a small area and allow to dry, to determine whether staining will occur.

LET TREATED SURFACES DRY BEFORE ALLOWING HUMANS AND PETS TO CONTACT SURFACES.

Use this product as part of an integrated pest management program to extend the efficacy of insect control products and to help minimize the build-up and carry-over of resistant insect populations. Darkling beetles have the ability to develop resistance to insecticides. When one class of chemistry is used flock after flock, year after year, time after time, the likelihood that insects will develop resistance and become more difficult to control increases greatly. This product contains a pyrethroid, which should be used in a rotational program with other classes of insecticides including neonicotinoids [e.g., Dominion® 4L], Insect Growth Regulators, [e.g., Tekko® 10.] organophosphates [e.g., Pyrofos®] or spinosyns to minimize or prevent the development of resistance and to maintain its effectiveness in controlling darkling beetles and other listed insects.

STORAGE AND DISPOSAL

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

STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Store in areas inaccessible to children. Keep container closed when not in use. Do not store near food or feed. Avoid exposure to extreme temperatures. 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: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: For Containers equal to or less than 5 Gallons: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling if available. If recycling is not available: then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burnino. If burned, stay out of smoke.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire direction for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Control Solutions, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Control Solutions, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

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.



CYZMIC SYNERGIZED

Controlled Release Insecticide + Synergist

For use in, on and around commercial livestock and poultry housing for the control of listed pests

ACTIVE INGREDIENTS:	% By WT.
Piperonyl butoxide	19.4%
Lambda-cyhalothrin*: [1 $\alpha(S^*)$, 3 $\alpha(Z)$] - (±)-cyano-(3-phenoxyphenyl) methyl-3-(2-ch	
trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate	9.7%
OTHER INGREDIENTS:	70.9%
TOTAL	700.0%

*Pyrethroid

KEEP OUT OF REACH OF CHILDREN WARNING

Si usted no entiende la etiqueta, busque a alquien 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.)

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EPA Reg. No. 53883-XXX EPA Est. No. XXXXX-XX-XXX

NET CONTENTS: 1 GALLON



ADAMA

Manufactured for:

Control Solutions Inc.

5903 Genoa-Red Bluff, Pasadena. TX 77507 A member of Adama

Consumer and Professional Solutions

FPA XXXXXXX