



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 13, 2023

Rebecca L. Wilken  
Global Regulatory Affairs Manager  
Certis USA LLC  
9145 Guilford Road, Suite 175  
Columbia, MD 21046

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling and Formulation  
Amendment – To Revise the Basic Confidential Statement of Formula (CSF) and  
Alternate CSF #1, Add an Alternate Brand Name to the Label, Add the Company and  
OMRI Logos, Revise the First Aid Statements, and Make Other Changes Requested by  
EPA (e.g., Revise the Active Ingredient Name, Precautionary Statements, Personal  
Protective Equipment, and Storage and Disposal Statements)  
Product Name: Condor WP  
EPA Registration Number: 70051-80  
EPA Receipt Date: 07/13/2022  
Action Case Number: 00379001

Dear Ms. Wilken:

The amended labeling and Confidential Statements of Formula (CSFs) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable.

The alternate brand name Ecotech Bio has been added to the registration, and our records have been updated accordingly. This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

Please note that the record for this product currently contains the following acceptable CSFs:

- Basic CSF dated 02/10/2023
- Alternate CSF #1 dated 02/10/2023

Any CSFs other than those listed above are superseded/no longer valid.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be

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considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Hannah Dean via email at [dean.hannah@epa.gov](mailto:dean.hannah@epa.gov).

Sincerely,

**CODY**

**KENDRICK**

Digitally signed by

CODY KENDRICK

Date: 2023.12.13

10:11:16 -08'00'

Cody Kendrick, Senior Regulatory Advisor  
Microbial Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511M)  
Office of Pesticide Programs

Enclosure

# Condor® WP

## WETTABLE POWDER BIOINSECTICIDE

Condor® WP wettable powder bioinsecticide is a biological insecticide for the control of Lepidopteran pests.

[  FOR ORGANIC PRODUCTION] [OMRI Seal] [OMRI LISTED]

### ACTIVE INGREDIENT:

*Bacillus thuringiensis* subspecies *kurstaki* strain EG2348 solids, spores, and insecticidal toxins\* .....43.0%

**OTHER INGREDIENTS:** .....57.0%

**TOTAL:** .....100.0%

\*The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

[See [side][back][inside][other] panel for additional [first aid] [and] [precautionary] statements]  
[Refer to inside of label booklet for additional precautionary information and Directions for Use including First Aid and Storage and Disposal.]

**Net Weight:** [5 U.S. Pound Bag]

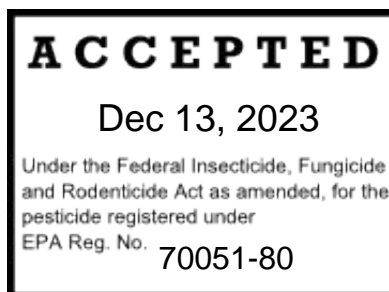
EPA Reg. No.: 70051-80  
EPA Est. No.: \_\_\_\_\_

Lot Number: \_\_\_\_\_

Manufactured by:  
**CERTIS**  
 **Biologicals**

Certis USA LLC  
9145 Guilford Road, Suite 175  
Columbia, MD 21046

**ESL-Reformat**  
Ver.: \_\_\_\_\_



<b>FIRST AID</b>	
<b>If in eyes:</b>	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 control center or doctor for treatment advice.
<b>If inhaled:</b>	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 treatment advice.
<b>If swallowed:</b>	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.
<b>If on skin or clothing:</b>	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.
<b>HOTLINE NUMBER:</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information on this product, call 1-800-255-3924 (Chemtel). In the event of a medical emergency, call the poison control center at 1-800-222-1222.	

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION.** Harmful if inhaled, swallowed, or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing dust or spray mist. 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.

### Personal Protective Equipment (PPE):

#### Applicators and other handlers must wear:

- Protective eyewear
- Long-sleeved shirt and long pants
- Shoes plus socks
- Waterproof gloves

Mixers/loaders and applicators must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter (if tank-mixing with any oil-based spreaders/stickers, use only R or P filters); OR a NIOSH-approved elastomeric particulate respirator with any N, R, or P filter; OR a NIOSH-approved powered air-purifying respirator with an HE filter. If tank mixing with any oil-based spreader/stickers, use only R or P filters. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

Follow the 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.

### User Safety Recommendations:

#### Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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

*For terrestrial uses:* Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

This product must not be applied aerially within ¼ mile of any habitats of endangered or threatened Lepidoptera. No manual application can be made within 300 feet of any threatened or endangered Lepidoptera.

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## **DIRECTIONS FOR USE**

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It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

### **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 section apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

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:

- protective eyewear
- coveralls
- waterproof gloves
- shoes plus socks

### **PREHARVEST INTERVAL:**

CONDOR WP may be applied to the crops listed in the APPLICATION RATE TABLES at any time, up to and on the day of harvest.

### **MODE OF ACTION:**

After consuming a lethal dose of CONDOR WP, larvae will cease to feed, but may remain alive on foliage for several days before disappearing. Immediately after ingestion of CONDOR WP, larvae begin to move slowly, become discolored, shrivel and blacken prior to death.

### **MIXING INSTRUCTIONS:**

CONDOR WP may be applied with conventional ground, aerial or hand held application equipment with quantities of water sufficient to provide thorough coverage of infested plants. Do not apply this product through any type of irrigation system. To obtain a suitable mixture with water, add enough water to allow maximum agitation. With agitator running, slowly add in the CONDOR WP. Continue agitation. Add remainder of water and other spray materials and agitate until mixed. Maintain suspension while loading and spraying. Do not mix more CONDOR WP

than can be used in a 12-hour period. Rinse and flush spray equipment thoroughly following each use.

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## APPLICATION GUIDELINES

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<b>Pest Pressure (number of larvae/plant)</b>				
Pest Category	Low <sup>1</sup>	Moderate <sup>2</sup>	High <sup>3</sup>	Extreme <sup>4</sup>
	(< 0.3)	(0.3 – 1.0)	(1.0 – 5.0)	(> 5.0)
Pounds of Product to be Applied per Acre				
Category 1	1.5	2.0	2.0	2.0
Category 2	1.0	1.5	2.0	2.0
Category 3	0.5	1.0	1.5	2.0

<sup>1</sup> Recommended spray interval of 7 – 10 days.

<sup>2</sup> Recommended spray interval of 6 – 8 days.

<sup>3</sup> Recommended spray interval of 4 – 6 days.

<sup>4</sup> Recommended spray interval of 3 – 5 days.

**Category 1 Pests include:** artichoke plume moth, navel orangeworm, oriental fruit moth, tomato fruitworm (also called bollworm and corn earworm), and tufted apple budmoth.

**Category 2 Pests include:** amorbia, armyworms, cabbage looper, citrus cutworm, diamondback moth, leafrollers, melonworm, peach twig borer, pickleworm, soybean looper, tomato pinworm, tobacco budworm and tortrix moth.

**Category 3 Pests include:** all caterpillar pests shown in the APPLICATION RATE TABLES, except those shown in Categories 1 and 2.

For crops such as Fruits, Nuts and Vines, applications are often timed to stage of development and application timing recommendations from local Extension personnel should always be followed.

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## APPLICATION INSTRUCTIONS

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Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

CONDOR WP is a selective insecticide for use against the Lepidopteran larvae listed in the APPLICATION RATE TABLES. Larvae must consume deposits of CONDOR WP to be affected. Always follow these directions:

- Make applications when larvae are still small (early instars) and actively feeding on foliage or other plant parts.
- Make applications before noticeable foliar damage occurs.
- Thorough spray coverage is essential for good insect control. For ground applications, directed drop nozzles should be used for certain vegetable crops.

- When insect infestations are heavy, use the higher label rates, shorten the spray interval, and/or use larger total spray volume to improve spray coverage (see APPLICATION GUIDELINES for selection of rates and intervals).
- Applications should be repeated at an interval sufficient to maintain control, depending upon plant growth, insect pressure and weather conditions after spraying (Refer to APPLICATION GUIDELINES).
- For ground applications, use a minimum spray volume of 20 gallons of water per acre. For aerial applications, use a minimum spray volume of 5 gallons of water per acre.
- For orchard applications, a spray volume of 100 gallons per acre and treatment of each row is recommended.
- Do not use screens smaller than 50 mesh.
- Local conditions may affect the use of CONDOR WP. Consult your State Agricultural Extension Specialist for specific recommendations related to local crop protection problems.
- Spray water/spray tank solutions should not exceed pH 8.0. If necessary, buffer water to near neutral pH.

#### **HAND-HELD EQUIPMENT**

When using hand held equipment, mix 3 teaspoons per gallon of water or 1 1/2 pounds per 100 gallons of spray solution. Spray to wet, but not to runoff.

#### **TANK MIX**

Combinations of Condor WP with commonly used insecticides, fungicides, or other spray tank adjuvants are generally not deleterious to performance. It is advisable to test physical compatibility by mixing all components in a small container in proportionate quantities prior to mixing in spray tank. This product cannot be mixed with any product containing a label prohibition against such mixing. No label dosage rate should be exceeded. Application must be made in accordance with the more restrictive of label limitations and precautions.

For improved durability of spray deposits, an approved spreader/sticker is strongly recommended for hard-to-wet crops such as cole crops.

**APPLICATION RATE TABLES**

<b>I. VEGETABLES AND COLE CROPS (Fresh and Processed)</b>			
<b>Crop such as:</b>		<b>Insect Pest</b>	<b>Rate/Acre</b>
Artichokes	Leeks	Armyworms	0.5 – 2.0 pounds
Arugula	Lentils	Artichoke plume moth	
Asparagus	Lettuce (Head, Leaf, Romaine)	Beet armyworm	
Beans	Malanga	Cabbage budworm	
Beets	Melons (Cantaloupe, Crenshaw, Honeydew, Muskmelon, Watermelon, etc.)	Cabbage looper	
Bok Choy		Cabbage webworm	
Broccoli		Celery leaf-tier	
Brussels sprouts		Corn earworm	
Cabbage		Cross-striped cabbageworm	
Cardoni	Napa	Diamondback moth	
Carrots	Okra	European corn borer	
Cauliflower	Onions	Green cloverworm	
Celeriac	Parsley	Imported cabbageworm	
Celery	Parsnips	Melonworm	
Chick peas	Peas	Omnivorous leafroller	
Chicory	Peppers	Pickleworm	
Chinese cabbage	Potatoes	Rindworm complex	
Collards	Pumpkins	Saltmarsh caterpillar	
Cucumber	Radishes	Soybean looper	
Cucurbits	Rutabaga	Tobacco budworm	
Dry bulb onions	Salsify	Tomato fruitworm	
Eggplants	Shallots	Tomato hornworm	
Escarole	Soybean foliage	Tomato pinworm	
Endive	Spinach	Velvetbean caterpillar	
Garlic	Squash	Yellowstriped armyworm	
Green onions	Sugar Beets		
Greens (Beets, China, Dandelion, Mustard, Turnip)	Sweet potatoes		
Horseradish	Swiss Chard		
Kale	Tomatoes		
Kohlrabi	Turnips		
	Watercress		

<b>II. HERBS &amp; SPICES</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Basil	Armyworms	0.5 – 2.0 pounds
Chives	Diamondback moth	
Cilantro	European corn borer	
Dill	Green cloverworm	
Oregano	Imported cabbageworm	
Peppermint	Loopers	
Thyme	Saltmarsh caterpillar	

<b>III. PASTURE &amp; HAY CROPS</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Alfalfa (hay & seed)	Alfalfa caterpillar	0.5 – 2.0 pounds
Pasture (grasses & hay)	Armyworms*	
Silage	European skipper	
	Loopers*	
	Webworm	

{ } Symbolizes explanatory text to the reviewer  
 [ ] Indicates optional text



\*Product should be applied when early instar larvae first appear. If infestation persists, make a second application 7 – 10 days later. Combination of Condor WP with contact insecticide is recommended for control of 4th and 5th instar larvae.

IV. FRUIT, NUT & VINE CROPS		
Crop such as:	Insect Pest	Rate/Acre
<b>Pome and Stone Fruit Trees:</b> Apples Apricots Cherries Nectarines Peaches Pears Plums Prunes Quince	Cankerworm (Spring & Fall) Eastern tent caterpillar Fall webworm Fruittree leafroller Gypsy moth Navel orangeworm Omnivorous leafroller Oriental fruit moth Pandemis leafroller Peach twig borer Redbanded leafroller Redhumped caterpillar Tortrix moth (Orange and Garden) Tufted apple budmoth Variegated leafroller Walnut caterpillar	0.5 – 2.0 pounds
<b>Nut Trees:</b> Almonds Chestnuts Filberts Pecans Walnuts	Citrus cutworm Filbert leafroller Filbert webworm Navel orangeworm Oblique banded leafroller Peach twig borer Roughskinned cutworm	0.5 – 2.0 pounds
Citrus	Amorbia Citrus cutworm Fruittree leafroller Orangedog	0.5 – 2.0 pounds
<b>Small Fruit and Berries:</b> Blackberries Blueberries Cranberries Currants Raspberries Strawberries	Achema sphinx moth Armyworms Blueberry leafroller Fruittree leafroller Grape berry moth Gypsy moth Loopers Oblique banded leafroller Tobacco budworm	0.5 – 2.0 pounds
Grapes	Grape berry moth Cherry fruitworm Grape leafroller Grapeleaf skeletonizer Green fruitworm Omnivorous leafroller Orange tortrix Saltmarsh caterpillar	0.5 – 2.0 pounds
<b>Tropical and Other Fruit:</b> Avocados	Amorbia Loopers Orange tortrix Omnivorous leafroller Omnivorous looper Spanworm	0.5 – 2.0 pounds
Bananas	Banana skipper	0.5 – 2.0 pounds
Kiwi	Omnivorous leafroller	0.5 – 2.0 pounds

IV. FRUIT, NUT & VINE CROPS		
Crop such as:	Insect Pest	Rate/Acre
Persimmons Pomegranate	Citrus cutworm Fall webworm Filbert webworm Omnivorous leafroller Redhumped caterpillar Tent caterpillar	0.5 – 2.0 pounds
Pineapple	Gummosos-Batrachedra comosae Thecla-Thecla basilides	0.5 – 2.0 pounds
Tropical Fruits	Hornworms Leafrollers Loopers Omnivorous leafroller	0.5 – 2.0 pounds

V. FIELD CROPS		
Crop such as:	Insect Pest	Rate/Acre
Canola/Rape Seed Evening Primrose	Armyworms Diamondback moth Imported cabbageworm Loopers	0.5 – 2.0 pounds
Corn (Field, Sweet, Popcorn)	Armyworms European corn borer Southwestern corn borer	0.5 – 2.0 pounds
Cotton*	Beet armyworm Bollworm Cabbage looper Cotton leaf perforator Saltmarsh caterpillar Tobacco budworm	0.5 – 2.0 pounds
Hops	Armyworms Loopers Oblique banded leafroller Omnivorous leaftier Spotted cutworm	0.5 – 2.0 pounds
Jojoba	Looper ( <i>Anacamptodes</i> spp.)	0.5 – 2.0 pounds
Peanuts	Green cloverworm Loopers Podworms Velvetbean caterpillar	0.5 – 2.0 pounds
Rice	Armyworms Green cloverworm Loopers Saltmarsh caterpillar Velvetbean caterpillar	0.5 – 2.0 pounds
Safflower	Armyworms Loopers Saltmarsh caterpillar	0.5 – 2.0 pounds
Small Grains (Barley, Oats, Rye, Wheat, etc.)	Armyworms Loopers	0.5 – 2.0 pounds
Sorghum	European corn borer Saltmarsh caterpillar Velvetbean caterpillar	0.5 – 2.0 pounds
Soybeans	Green cloverworm Soybean looper Velvetbean caterpillar	0.5 – 2.0 pounds
Sunflowers	Banded sunflower moth Beet armyworm Headmoth Loopers Sunflower moth	0.5 – 2.0 pounds

<b>V. FIELD CROPS</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Tobacco	Tobacco budworm Tobacco hornworm Loopers	0.5 – 2.0 pounds
*Use Condor WP to control light to moderate populations of newly hatched worms in integrated pest management programs. Repeat treatments at four to five day intervals or as long as necessary until results are acceptable. For control of cotton bollworm and tobacco budworm, ovicides or synthetic pyrethroids can be combined with Condor WP in accordance with the more restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.		

<b>VI. COMMERCIAL FLOWERS AND ORNAMENTAL PLANTS</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Bedding plants Flowers Greenhouse Ornamentals Vegetables	Armyworms Azalea moth Diamondback moth Ello moth (hornworm) lo moth Loopers Oleander moth Omnivorous leafroller Omnivorous looper Tobacco budworm	0.5 – 2.0 pounds

<b>VII. FOREST, SHADE TREE &amp; NURSERY STOCK</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Forest Shade trees Nursery trees	Bagworm Blackheaded budworm Browntail moth California oakworm Cankerworm (Spring and Fall) Douglas fir tussock moth Elm spanworm Fall webworm Fruittree leafroller Greenstriped mapleworm Gypsy moth Jack pine budworm Mimosa webworm Pine butterfly Redhumped caterpillar Saddleback caterpillar Saddle prominent caterpillar Spruce budworm Tent caterpillar Tortrix Western tussock moth	0.5 – 2.0 pounds

<b>VIII. TURF</b>		
<b>Crop such as:</b>	<b>Insect Pest</b>	<b>Rate/Acre</b>
Turf	Armyworms Sod webworm Tropical sod webworm	0.6 – 2.0 pounds

### STORAGE AND DISPOSAL

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

#### **PESTICIDE STORAGE:**

Store in a cool, dry place inaccessible to children.

#### **PESTICIDE DISPOSAL:**

Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

#### **CONTAINER HANDLING:**

Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### WARRANTY

Certis USA, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the pest problem, condition of the crop, incompatibility with other chemical(s) not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. To the extent permitted by applicable law, buyer assumes all risks of use, storage or handling of this material not in accordance with directions given herein. TO THE EXTENT PERMITTED BY APPLICABLE LAW, NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS MADE.

Condor is a trademark of Certis USA, LLC  
U.S. Patent No. 5,080,897  
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111909  
072210

**Optional Label Elements:**

Graphics

- {OMRI Seal(s)}



- {Logos}



List of Alternate Brand Names:

- Ecotech Bio