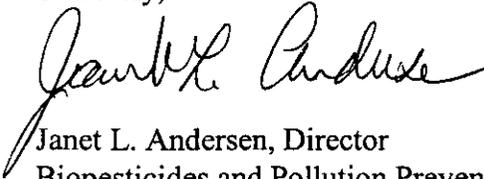


 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511C) 1200 Pennsylvania Avenue NW Washington, DC 20460</p> <p>NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration (under FIFRA, as amended)</p>	EPA Reg. Number: 69834-5	Date of Issuance: 2/9/05
	Term of Issuance: Unconditional	
	Name of Pesticide Product: ProAct™	
<p>Name and Address of Registrant (include ZIP Code):</p> <p>Mr. Frederick S. Betz EDEN Bioscience Corporation 121 Cathedral Street Annapolis, MD 21401-2703</p>		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.</p> <p>This product is registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:</p> <ol style="list-style-type: none"> 1. Make the following modifications to your label before your release your product for shipment: <ol style="list-style-type: none"> a. Revise the EPA registration Number to read "EPA Reg. No. 69834-5" 		
Signature of Approving Official: <i>Felt see next page</i> (See second page for signature)	Date: 2/9/05	

2. Submit five (5) copies of the revised final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

A stamped copy of the label is enclosed for your records.

Sincerely,

A handwritten signature in cursive script, appearing to read "Janet L. Andersen". The signature is written in black ink and is positioned above the printed name and title.

Janet L. Andersen, Director
Biopesticides and Pollution Prevention Division

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ProAct™ Master Label Index

Section A:Agricultural Use
 Section B:Commercial Seed Treatment
 Section C:Pre-plant Seed Treatment
 Section D:Non-Agricultural Use

Section A. Agricultural Use

ProAct™

A Biochemical Pesticide that:

[OPTIONAL TAG LINES – For use individually or in combination on labels: Is especially formulated for row crops; Improves stand establishment; Suppresses nematode egg production; Enhances crop growth, quality, and yield; Aids in management of post-harvest diseases; with Harp-N-Tek™. Harp-N-Tek is Eden's trademark for its proprietary harpin protein technology]

Wettable Dry Granule

ACTIVE INGREDIENT:

Harpin αβ Protein: 1.0%

OTHER INGREDIENTS: 99.0%

Total: 100%

EPA Reg. No. 69834-L EPA Est. No. 69834-WA-001

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUCION



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.)

Net Weight: _____

EDEN BIOSCIENCE Corporation
 3830 Monte Villa Parkway, Ste. 100, Bothell, WA 98021-7266
 1-888-879-2420 • www.edenbio.com

Read the entire label before using this product.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS & DOMESTIC ANIMALS
CAUTION

Harmful if inhaled. Avoid breathing spray mist. Remove and wash contaminated clothing before reuse.

FIRST AID

If inhaled: - Move person to fresh air. - If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. - Call a poison center or doctor for further treatment advice.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes and socks.
- Particulate dust mask, when mixing.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using toilet.

ENVIRONMENTAL HAZARDS

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 cleaning equipment or disposing of equipment washwaters.

DIRECTIONS FOR USE

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 requirement specific to your State or Tribe, consult the 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), notification to workers, and restricted entry interval. The requirements in this box 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 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 plant, soil, or water is:

- Coveralls over long-sleeved shirt and long pants;
- Waterproof gloves; and
- Shoes and socks.

PRODUCT INFORMATION

ProAct stimulates the plant's natural growth and defense systems, enhancing overall plant health. Healthier plants exhibit increased plant stamina and vigor, leading to one or more of the following benefits: improved stand, suppression of nematode egg production, increased marketable yield, enhanced quality, and extended shelf life.

ProAct is a new tool for use in Integrated Crop Management (ICM). It has no direct killing effect on pests. Product efficacy is based on its ability to activate the plant's own internal defense and growth mechanisms. ProAct works best when used in conjunction with good crop management practices.

GENERAL INSTRUCTIONS

GROWTH ENHANCEMENT AND MARKETABLE YIELD

Use ProAct to increase plant health and vigor, to assist in the management of certain diseases and to enhance crop quality and marketable production.

POST HARVEST BENEFITS

ProAct can be used to extend shelf life through pre-harvest applications.

SITES

ProAct may be used for greenhouse, shadehouse, nursery, outdoor home and garden, and field production on all crops listed on this label.

COVERAGE

Use spray volume adequate to obtain coverage without runoff. Uniform or full leaf coverage is helpful but is not required.

DAYS TO HARVEST

ProAct may be applied up to 6 days after harvest.

ACCEPTED
 2/19/05
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA Reg. No. 69834-5

4/11

USE ADVISORIES

USE PROMPTLY

Use product within 8 hours of mixing into water. Carefully reseal opened packets to minimize exposure to air and moisture. Use opened packets within 3 weeks.

TANK MIXING

Use in Mixtures: ProAct may be tank mixed with most other labeled pesticides, such as post-emergence herbicides, insecticides, acaricides, and fungicides, to enhance application efficiency. This product cannot be mixed with any product containing a label prohibition against such mixing. When tank mixing ProAct with any other approved pesticide, always read and follow all use directions, restrictions, and precautions of both ProAct and the tank mix partner(s). The resulting tank mix must be in accordance with the more restrictive label limitations and precautions. No label dosage rates may be exceeded.

Glyphosate Herbicides: When tank mixing ProAct with glyphosate for application on crops designated "Roundup Ready[®]", only use formulations of glyphosate herbicide that are fully labeled for use on "Roundup Ready[®]" crops. Never spray this mixture on crops that are not designated "Roundup Ready[®]" as severe injury or death of the crop can occur. Some glyphosate formulations allow for the addition of surfactants. Please refer to the surfactant recommendations from the manufacturer.

Precautions: Do not use ProAct in tank mixes or water below pH 5.0 or above 10.0. Do not mix this product with pyrophosphates, phosphoric acid, or other strong oxidizers.

Surfactants: Only non-ionic adjuvants that have been approved for use on growing and harvested crops may be used.

DILUTION WATER QUALITY

If dilution water is high in total mineral content, salinity, suspended solids and/or exhibits any other factors that could reduce the solubility of ProAct then first dissolve ProAct in an appropriate volume of "clean water" such as municipal tap water and then pour the dissolved ProAct solution into the dilution water for the spray (see step 1 of "Mixing Instructions").

DILUTION WATER QUANTITY

For application rates of less than 3 oz per acre, if dilution water is chlorinated (e.g., municipal water) and the volume exceeds 150 gpa, then use labeled water treatment products to remove excess chlorine. Consult your EDEN BIOSCIENCE representative if you need further directions on water treatment.

CROP RIPENING

Crop maturity may be different in crops treated with ProAct. User must monitor crop for maturity and harvest accordingly.

RAIN

Do not apply during rain. Reapplication is not necessary if the spray has dried before rain begins.

STRESSED PLANTS

Plants must be actively growing at the time of foliar applications. Applications made to plants that are stressed by extreme heat, cold, moisture, or nutrient deficiencies may be less effective.

SPRAY DRIFT

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

MIXING INSTRUCTIONS

Step 1: Fill the mix tank with clean water. Provide gentle agitation.

Step 2: If using more than 150 gpa of chlorinated water, add water treatment agent and continue gentle agitation (See Use Advisory on "Dilution Water Quantity").

Step 3: If dilution water quality is suspect, then pre-dissolve ProAct in "clean" water before adding to the mix tank (see Use Advisory on "Dilution Water Quality").

Add the required amount of ProAct. Agitate until dissolved and avoid excessive foaming.

Step 4: If tank mixing, add other spray materials to tank.

Step 5: Continue gentle agitation and apply promptly.

APPLICATION INSTRUCTIONS

ProAct may be applied as a seed treatment, a pre-transplant foliar, root dip, or as a foliar application, including pre-harvest foliar applications for post harvest benefits.

Seed Treatment: ProAct may be used to treat seeds (vegetable, cucurbit and cole crops, corn, alfalfa, and tobacco). For commercial seed treatment facilities, mix as follows: (1) add water to mix tank and provide gentle agitation; (2) add 1-5oz ProAct per 100 lbs. of seed to be treated; agitate until dissolved and avoid excessive foaming; (4) apply promptly. Allow treated seeds to dry as appropriate before bagging. Treated seeds must be discolored before being sold. For hopper box treatment, apply 1-5 oz. ProAct per 100 lbs. seed as a pre-plant seed treatment using standard seed treatment equipment. Mix thoroughly with seed and plant. ProAct may be mixed with some other commercial seed treatments. Use of the resulting mix must be in accordance with the more restrictive label limitations and precautions.

Application via Sprinkler, Drip, or Chemigation Systems: General Statements: ProAct may be applied through most sprinkler, drip, or chemigation systems. If you have questions about your system's calibration, you should contact State Extension Service Specialists, equipment manufacturer or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system. A person knowledgeable about the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

System Requirements: The system must contain a functional check valve, vacuum relief valve and low-pressure drain, appropriately located on the irrigation pipeline to prevent water source contamination from back-flow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch that will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump), effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind-speed favors drift beyond the area intended for treatment.

Pre-plant Dip: Apply as a pre-plant foliar or root dip to vegetable, cucurbit and cole crops, tobacco, and small fruit crops at the rate of 1-27oz per 100 gallons of water immediately prior to transplanting. Completely immerse planting stock in solution. **DO NOT** reuse water solution. [OPTIONAL TEXT: It is recommended that transplants be washed to remove excess soil prior to dipping.] Dip or expose plants for a minimum of 2 to 5 minutes. Dispose of dip solution according to local restrictions. Plant treated plants as quickly as possible. For continued crop management follow with foliar applications of ProAct on a 14-21 day interval.

Foliar Application: ProAct may be used as a greenhouse or field application using conventional ground or aerial equipment. ProAct is recommended to enhance plant growth and vigor and to increase marketable production; and as part of an IPM program to assist disease management and obtain post harvest benefits. Use the following tables to make decisions on application rates and timing. Follow recommendations for your crop.

Greenhouse and Transplant Applications

Use Site & Crop	Rate	Timing
Greenhouse Any Crop Listed Elsewhere on this Label	1-9 oz per 100 gal water	Apply overhead applications after seedling emergence. Repeat every 14-21 days.
Transplant Any Crop Listed Elsewhere on this Label	1-9 oz per 100 gal water	Apply 57 days before transplanting. Can also be applied as a plant drench at transplanting.

Vegetable, Cucurbit, Cole, and Other Crops

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
ARTICHOKE ASPARAGUS	1-9	10-200 by ground. Minimum 3 by air.	Apply as a foliar spray at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Begin applications prior to first bloom. Repeat at 14-28-day intervals. For direct seeded plants begin 14 days after first true leaf.
BULB and FRUITING VEGETABLES			After transplanting, foliar sprays are recommended at approximately 14-day intervals through harvest beginning 2 weeks after the last greenhouse drench. If no drench has been applied, begin applications at approximately 14-day intervals at first new growth. For direct-seeded tomato, applications at approximately 14-day intervals are recommended beginning 14 days after first true leaf. [ALTERNATE TEXT]: Begin applications prior to first bloom. Repeat at 14-28-day intervals. For direct seeded plants begin 14 days after first true leaf.
CUCURBITS LEAFY AND COLE CROPS ONION GARLIC SCALLION			Begin applications at first new growth and repeat at approximately 14-day intervals. [ALTERNATE TEXT]: For best results begin applications prior to first bloom. Repeat at 14-28-day intervals. For direct seeded plants begin 14 days after first true leaf.
SWEET CORN			Apply at approximately 14-day intervals beginning at first new growth. [ALTERNATE TEXT]: Begin applications prior to first bloom. Repeat at 14-28-day intervals. For direct seeded plants begin 14 days after first true leaf.

Berries and Small Fruit

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
BERRIES AND SMALL FRUIT	1-13	10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals while plants are actively growing, beginning in the greenhouse or nursery, and after transplanting, as appropriate. For fall transplanted strawberries resume applications in spring. [ALTERNATE TEXT]: Begin applications when plants are established. Repeat at 21-28-day intervals as needed.

Trees and Vines

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
AVOCADO	1-13	10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Apply at 21-35-day intervals beginning before bloom initiation.
CITRUS			Apply at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Apply at 21-35-day intervals beginning before bloom initiation.
NUT TREES			Apply at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Apply at 21-35-day intervals beginning before bloom initiation.
POME FRUIT Apple Pear STONE FRUIT			Apply 2 pre-bloom sprays beginning at new growth and again 7-10 days later, followed by post-bloom sprays at approximately 14-day intervals. [ALTERNATE TEXT]: Apply at 21-35-day intervals beginning before bloom initiation.
VINE CROPS Grape (juice, raisin, table, and wine) Kiwi/fruit Hops		10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals beginning when new shoot growth is present. Under moderate to heavy disease pressure alternating or tank mixing with other products is recommended. [ALTERNATE TEXT]: Apply at 21-28 day intervals beginning when new shoot growth is present.
TREES Conifer Broadleaf		10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals beginning after complete emergence

Field Crops

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
LEGUMES	0.5-9	5-200 by ground Minimum 3 by air	Apply at approximately 14-day intervals beginning at first new growth. [ALTERNATE TIMING]: Apply after complete emergence. Repeat at approximately 14-28 day intervals as needed.
COTTON			Apply at first true leaf, first bloom, and 21 days after first bloom to boost overall growth and production. For suppression of pests, apply ProAct prior to infestation and continue at approximately 14-day intervals. [ALTERNATE TEXT]: Apply between 2 leaf stage and midbloom.
TUBER CROPS			Apply at approximately 14-day intervals beginning at first new growth. [ALTERNATE TEXT]: Apply at tuber initiation. Repeat applications as needed every 21-28 days
FORAGE CROPS			Apply at approximately 14-day intervals beginning after new growth commences and at cutting. [ALTERNATE TEXT]: Apply after new growth commences and at each cutting. For newly seeded crops begin at first true leaf
CORN (grain, silage or popcorn)			Apply at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Apply after complete emergence during vegetative growth phase.
OIL AND SEED CROPS			Begin applications at new growth, followed at approximately 14-day intervals through harvest. [ALTERNATE TEXT]: Apply after complete emergence during vegetative growth phase
ROOT CROPS			Apply at approximately 14-day intervals beginning at new growth. [ALTERNATE TEXT]: Apply after complete emergence during vegetative growth phase
RICE SMALL GRAINS			Apply at approximately 14-day intervals beginning at new growth. Apply as needed for wheat sheath blight. [ALTERNATE TEXT]: Apply after complete emergence during vegetative growth phase.
SORGHUM			Apply at approximately 14-day intervals beginning after new growth commences or after each cutting.

Turf and Ornamentals

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
TURF	1-8	10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals beginning 14 days after full emergence. [ALTERNATE TEXT]: Apply after complete emergence during vegetative growth phase. Repeat at 21-28-day intervals as needed.
ORNAMENTALS	1-9	10-200 by ground. Minimum 3 by air.	Apply at approximately 14-17 day intervals once plants have initiated bud/leaf, fully leafed out, or beginning approximately 7 days after transplant and/or potting/repotting. For roses, begin applications 7 days after grafted cuttings are planted and continuing at approximately 14-17 day intervals. [ALTERNATE TEXT]: Begin applications prior to first bloom. Repeat at 21-28-day intervals or as needed.

Specialty Crops

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
ALOE BANANA COFFEE FIGS HERBS MANGO PAPAYA PINEAPPLE TARO ROOT	1-13	10-200 by ground. Minimum 3 by air.	Apply at 14-day intervals beginning 7 days after new growth/new spring growth is initiated.

Tobacco

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
TOBACCO All types	1-13	10-200 by ground. Minimum 3 by air.	Apply at approximately 14-day intervals beginning 7 days after transplanting through harvest. [ALTERNATE TEXT]: Begin applications when plants are established. Repeat at 21-28-day intervals as needed

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Grasses Grown For Seed

Crop	Rate (Oz/Acre)	Dilution* (Gal/Acre)	Timing
TURF GRASSES FORAGE GRASSES	0.5-9	10-200	Apply at 14-day intervals beginning 14 days after full emergence.

Application Advisor: Read and follow the entire label of each product to be used in a tank mix with this product.

LIMITED USE LICENSE AND PATENTS

The contents of this package and/or the use of the contents are covered by U.S. Patent Nos. 5,849,868, 5,859,324, 5,776,888, 5,977,080, and 6,277,814 as well as pending patent applications. The purchase of this package grants the Buyer a license, under these patents and patent applications, to use its contents only for treating plants, plant seeds, and other plant parts as described herein.

Pre-harvest Applications for Post-harvest Benefits

Crop	Rate (Oz/Acre)	Dilution (Gal/Acre)	Timing
Any Crop Listed Elsewhere on this Label	1-10	20-200 by ground. Minimum 3 by air.	Apply 5-14 days before harvest. Use higher rates if no previous applications have been made.

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STORAGE AND DISPOSAL

GENERAL

Do not contaminate water, food, or feed by storage and disposal. Keep product away from exposure to air, sunlight, moisture, or heat. Use product within 3 weeks of opening and within 8 hours of mixing.

STORAGE

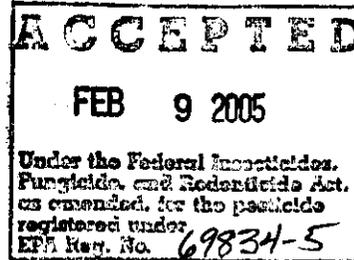
Store dry and out of direct sunlight. Do not store in temperatures over 110° F for more than seven days.

DISPOSAL OF PRODUCT

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

DISPOSAL OF CONTAINER

Completely empty bag into application equipment. Then 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.



LIMIT OF WARRANTY AND LIABILITY

CONDITIONS OF SALE AND EXCLUSIVE WARRANTY

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness of the product, or other unintended consequences may result because of such factors as horticultural practices, use with other products (unless otherwise expressly provided in the Directions for Use of this product), presence of other materials, the manner of use or application, and various environmental conditions, including but not limited to weather conditions and moisture conditions. All of the aforementioned risks are beyond the control of EDEN BIOSCIENCE Corporation and the Buyer shall assume all such risks.

EXCLUSIVE WARRANTIES

EDEN BIOSCIENCE Corporation warrants that at the time of first sale of this product it conforms to the chemical description on the label and under normal conditions is reasonable fit for the purposes referred to in the Directions for Use, subject to inherent risks referred to above. If this product does not perform as warranted above, customer's sole remedy for breach of that warranty shall be replacement of the product or refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. TO THE EXTENT ALLOWED BY LAW, THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS, OR CONDITIONS EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING BUT NOT LIMITED TO WARRANTIES, TERMS, OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND SATISFACTORY QUALITY.

LIMITATION OF LIABILITY

To the full extent allowed by law, EDEN BIOSCIENCE Corporation excludes for itself and its suppliers any liability, whether based in contract or tort (including negligence), for incidental, consequential, indirect, special, or punitive damages of any kind, or for loss of revenue or profits, loss of business, or crop injury arising out of or in connection with the sale, use, injury, performance, or failure of this product, even if EDEN BIOSCIENCE Corporation or its authorized reseller has been advised of the possibility of such damages, and limits its liability to replacement of the product or a refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. This disclaimer of liability for damages will not be affected if any remedy provided herein fails of its essential purpose.

ASSUMPTION OF RISK

Buyer and Users of this product assume the risk of any use contrary to the Directions for Use and/or all of the risks inherent in the use of this product as set forth above. EDEN BIOSCIENCE Corporation offers this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Exclusive Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of EDEN BIOSCIENCE Corporation.

PROMPT NOTICE OF CLAIM

EDEN BIOSCIENCE Corporation must have prompt notice as soon as Buyer or User has reason to believe they may have a claim (not to exceed twentyone days from the date of application) so that an inspection of the affected property and growing crops may be made. Unless Buyer and Users shall promptly notify EDEN BIOSCIENCE of any claims, they shall be barred from obtaining any remedy.

TANK MIXES

Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of User, Applicator, and/or

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Section B. Commercial Seed Treatment
PPE and User Safety Recommendations are not required for this section but are included as product stewardship

ProAct™ Seed Treatment

[OPTIONAL TAG LINES – For use individually or in combination on labels: A biochemical pesticide seed treatment for yield enhancement; Activates plant growth and defense systems; Suppresses nematode egg production; Enhances plant health; Facilitates Integrated Pest Management Programs; with Harp-N-Tek™. Harp-N-Tek is Eden's trademark for its proprietary harpin protein technology]

**FOR USE ONLY BY
COMMERCIAL SEED TREATMENT FACILITIES**

Wettable Dry Granule

ACTIVE INGREDIENT:
Harpinαβ Protein: 1.0%
OTHER INGREDIENTS: 99.0%
Total: 100%

EPA Reg. No. 69834-L EPA Est. No. 69834-WA-001

**KEEP OUT OF REACH OF CHILDREN
CAUTION**



Net Weight: _____

EDEN BIOSCIENCE Corporation
3830 Monte Villa Parkway, Ste. 100, Bothell, WA 98021-7266
1-888-879-2420 • www.edenbio.com

Read the entire label before using this product.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if inhaled. Avoid breathing spray mist. Remove and wash contaminated clothing before reuse.

FIRST AID

If inhaled: - Move person to fresh air. - If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. - Call a poison center or doctor for further treatment advice.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes and socks.
- Particulate dust mask, when mixing.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using toilet.

ENVIRONMENTAL HAZARDS

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 cleaning equipment or disposing of equipment washwaters.

DIRECTIONS FOR USE

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

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep unprotected persons out of treated areas until sprays have dried.

GENERAL INSTRUCTIONS

GROWTH ENHANCEMENT

Use ProAct to increase plant health and vigor, and to enhance crop quality and production.

USE ADVISORIES

COLORING

Treated seeds must be discolored before being sold.

MIXING WITH OTHER SEED TREATMENT PRODUCTS

Mixing this product with any other product, which is not specifically and expressly authorized by EDEN BIOSCIENCE shall be the exclusive risk of the User, Applicator, and/or Application Advisor. Read and follow the entire label of each product to be used in combination with this product.

USE PROMPTLY

Use product within 8 hours of mixing into water. Reseal opened packets to minimize exposure to air and moisture. Use opened packets within 3 weeks.

MIXING INSTRUCTIONS

Mix ProActas follows:

- Add water to the mix tank and provide gentle agitation.
- Add the required amount of ProAct. Agitate until dissolved and avoid excessive foaming.
- Apply promptly.

APPLICATION INSTRUCTIONS

ProAct may be applied as a seed treatment by commercial seed treatment facilities. Mix thoroughly and treat seed. Use application rates as specified on crops listed below. ProAct may be mixed with some other commercial seed treatments. Use of the resulting mix must be in accordance with the more restrictive label limitations and precautions. Allow treated seeds to dry as appropriate before bagging.

CROPS AND APPLICATION RATES

Vegetable Crops

Crop	Rate
LEAFY and COLE CROPS	1-5 oz per 100 lbs seed
BULB VEGETABLES	
SWEET CORN	

Field Crops

Crop	Rate
CORN Grain, Silage, and Popcorn	1-5 oz per 100 lbs seed
COTTON	
FORAGE CROPS	
LEGUME VEGETABLES	
LEGUME FRESH and WET PROCESSING VEGETABLES	
OIL and OIL-SEED CROPS	
PEANUT	

ROOT CROPS	
TUBER CROPS	

Small Grain Crops

Crop	Rate
RICE	1-5 oz
SMALL GRAINS	per 100 lbs seed

Trees and Vines

Crop	Rate
TREES	1-5 oz
Conifer and Broadleaf	per 100 lbs seed

Grasses Grown For Seed

Crop	Rate
TURF GRASSES	1-5 oz
FORAGE GRASSES	per 100 lbs seed

STORAGE AND DISPOSAL

GENERAL

Do not contaminate water, food, or feed by storage and disposal. Keep product away from exposure to air, sunlight, moisture, or heat. Use product within 3 weeks of opening and within 8 hours of mixing.

STORAGE

Store dry and out of direct sunlight. Do not store in temperatures over 110° F for more than seven days.

DISPOSAL OF PRODUCT

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

DISPOSAL OF CONTAINER

Completely empty bag into application equipment. Then 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.

LIMIT OF WARRANTY AND LIABILITY

CONDITIONS OF SALE AND EXCLUSIVE WARRANTY

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness of the product, or other unintended consequences may result because of such factors as horticultural practices, use with other products (unless otherwise expressly provided in the Directions for Use of this product), presence of other materials, the manner of use or application, and various environmental conditions, including but not limited to weather conditions and moisture conditions. All of the aforementioned risks are beyond the control of EDEN BIOSCIENCE Corporation and the Buyer shall assume all such risks.

EXCLUSIVE WARRANTIES

EDEN BIOSCIENCE Corporation warrants that at the time of first sale of this product it conforms to the chemical description on the label and under normal conditions is reasonable fit for the purposes referred to in the Directions for Use, subject to inherent risks referred to above. If this product does not perform as warranted above, customer's sole remedy for breach of that warranty shall be replacement of the product or refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. TO THE EXTENT ALLOWED BY LAW, THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS, OR CONDITIONS EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING BUT NOT LIMITED TO WARRANTIES, TERMS, OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND SATISFACTORY QUALITY.

LIMITATION OF LIABILITY

To the full extent allowed by law, EDEN BIOSCIENCE Corporation excludes for itself and its suppliers any liability, whether based in contract or tort (including negligence), for incidental, consequential, indirect, special, or punitive damages of any kind, or for loss of revenue or profits, loss of business, or crop injury arising out of or in connection with the sale, use, injury, performance, or failure of this product, even if EDEN BIOSCIENCE Corporation or its authorized reseller has been advised of the possibility of such damages, and limits its liability to replacement of the product or a refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. This disclaimer of liability for damages will not be affected if any remedy provided herein fails of its essential purpose.

ASSUMPTION OF RISK

Buyer and Users of this product assume the risk of any use contrary to the Directions for Use and/or all of the risks inherent in the use of this product as set forth above. EDEN BIOSCIENCE Corporation offers this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Exclusive Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of EDEN BIOSCIENCE Corporation.

PROMPT NOTICE OF CLAIM

EDEN BIOSCIENCE Corporation must have prompt notice as soon as Buyer or User has reason to believe they may have a claim (not to exceed twentyone days from the date of application) so that an inspection of the affected property and growing crops may be made. Unless Buyer and Users shall promptly notify EDEN BIOSCIENCE of any claims, they shall be barred from obtaining any remedy.

TANK MIXES

Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of User, Applicator, and/or Application Advisor. Read and follow the entire label of each product to be used in a tank mix with this product.

LIMITED USE LICENSE AND PATENTS

The contents of this package and/or the use of the contents are covered by U.S. Patent Nos. 5,849,868, 5,859,324, 5,776,889, 5,977,060, and 6,277,814 as well as pending patent applications. The purchase of this package grants the Buyer a license, under these patents and patent applications, to use its contents only for treating plants, plant seeds, and other plant parts as described herein.

© 2004 EDEN BIOSCIENCE Corporation and EDEN BIOSCIENCE® are registered trademarks of EDEN BIOSCIENCE Corporation. Always read and follow label instructions before buying or using this product

ACCEPTED
FEB 9 2005

Under the Federal Insecticides, Fungicides, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 69834-5

Section C. Pre-plant Seed Treatment

ProAct

Pre-plant Seed Treatment

[OPTIONAL TAG LINES – For use individually or in combination on labels : A biochemical pesticide seed treatment: Improves stand establishment; suppresses nematode egg production; enhances crop growth, quality and yield; Activates plant growth and defense systems; Aids in management of post-harvest diseases; Enhances plant health; Facilitates Integrated Pest Management Programs; with Harp-N-Tek™. Harp-N-Tek is Eden's trademark for its proprietary harpin protein technology]

Dry Powder

ACTIVE INGREDIENT:

Harpin $\alpha\beta$ Protein: 1.0%

OTHER INGREDIENTS: 97.0%

Total: 100%

EPA Reg. No. 69834-L EPA Est. No. 69834-WA-001

**KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUCION**



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.)

Net Weight:

EDEN BIOSCIENCE Corporation
3830 Monte Villa Parkway, Ste. 100, Bothell, WA 98021-7266
1-888-879-2420 • www.edenbio.com

Read the entire label before using this product.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if inhaled. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

FIRST AID

If inhaled: - Move person to fresh air. - If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. - Call a poison center or doctor for further treatment advice.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes and socks.
- Particulate dust mask, when mixing.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using toilet.

ENVIRONMENTAL HAZARDS

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 cleaning equipment or disposing of equipment washwaters.

DIRECTIONS FOR USE

9/11

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 requirement specific to your State or Tribe, consult the 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), notification to workers, and restricted entry interval. The requirements in this box apply 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 plant, soil, or water is:

- Coveralls over long-sleeved shirt and long pants;
- Waterproof gloves; and
- Shoes and socks.

PRODUCT INFORMATION

ProAct stimulates the plant's natural growth and defense systems, enhancing overall plant health. Healthier plants exhibit increased plant stamina and vigor, leading to one or more of the following benefits: improved stand and root establishment, increased marketable yield, enhanced quality, and extended shelf life. ProAct works best when used in conjunction with good crop management practices.

GENERAL INSTRUCTIONS

GROWTH ENHANCEMENT AND MARKETABLE YIELD

Use ProAct to increase plant health and vigor, to assist in the management of certain diseases, to improve stand and root establishment, and to enhance crop quality and marketable production. **SITES**

ProAct may be used for greenhouse, shadehouse, nursery, outdoor home and garden, and field production on all crops listed on this label.

USE ADVISORIES

USE PROMPTLY

Use product promptly to minimize absorption of water. Reseal opened packets to minimize exposure to air and moisture. Use opened packets within 3 weeks.

MIXING

ProAct may be used in addition to other commercial seed treatments and in conjunction with other dry hopper box treatments. ProAct should only be applied to dry seed. Do not mix ProAct with water.

Check with your local EDEN BIOSCIENCE field representative or EDEN BIOSCIENCE Customer Service for specific compatibility information for ProAct and other labeled products.

APPLICATION INSTRUCTIONS

Apply ProAct as a dry pre-plant seed treatment. Product may be applied to dry seed using standard seed treatment equipment or applied directly to the hopper box. When applying directly to the hopper box, fill half the hopper box with seed and sprinkle the appropriate half-rate of ProAct over seed. Finish filling the hopper box with seed and sprinkle the remaining ProAct over the new seed.

ProAct may be used in addition to commercial seed treatments and in conjunction with other dry hopper box treatments.

ACCEPTED
FEB 9 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 69834-5

CROPS AND APPLICATION RATES

Vegetable, Cucurbit, Cole, and Other Crops

Crop	Rate
FRUITING VEGETABLES	1 - 5 oz. per 100 lbs. seed
CUCURBITS	
ONION	
GARLIC	
SCALLION	
SWEET CORN	

Field Crops

Crop	Rate
LEGUMES	1 - 5 oz. per 100 lbs. seed
COTTON	
TUBER CROPS	
FORAGE CROPS	
CORN (grain, silage or popcorn)	
OIL AND SEED CROPS	
ROOT CROPS	
RICE	
SMALL GRAINS	
SORGHUM	
SUGARCANE	

Tobacco

Crop	Rate
TOBACCO All types	1 - 5 oz. per 100 lbs. seed

Berries and Small Fruit

Crop	Rate
BERRIES AND SMALL FRUIT	1 - 5 oz. per 100 lbs. seed

Trees and Vines

Crop	Rate
AVOCADO	1 - 5 oz. per 100 lbs. seed
CITRUS	
NUT TREES	
POME FRUIT Apple, Pear	
STONE FRUIT	
VINE CROPS	
TREES Conifer Broadleaf	

Turf and Ornamentals

Crop	Rate
TURF	1 - 5 oz. per 100 lbs. seed
ORNAMENTALS	

Specialty Crops

Crop	Rate
ALOE	1 - 5 oz. per 100 lbs. seed
BANANA	
COFFEE	
FIGS	
HERBS	
MANGO	
PAPAYA	
PINEAPPLE	
TARO ROOT	

Grasses Grown For Seed

Crop	Rate
TURF GRASSES	1 - 5 oz. per 100 lbs. seed
FORAGE GRASSES	

STORAGE AND DISPOSAL

GENERAL

Do not contaminate water, food, or feed by storage and disposal. Keep product away from exposure to air, sunlight, moisture, or heat. Use product within 3 weeks of opening.

STORAGE

Store dry and out of direct sunlight. Do not store in temperatures over 110° F for more than seven days.

DISPOSAL OF PRODUCT

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

DISPOSAL OF CONTAINER

Completely empty bag into application equipment. Then 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.

LIMIT OF WARRANTY AND LIABILITY

CONDITIONS OF SALE AND EXCLUSIVE WARRANTY

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness of the product, or other unintended consequences may result because of such factors as horticultural practices, use with other products (unless otherwise expressly provided in the Directions for Use of this product), presence of other materials, the manner of use or application, and various environmental conditions, including but not limited to weather conditions and moisture conditions. All of the aforementioned risks are beyond the control of EDEN BIOSCIENCE Corporation and the Buyer shall assume all such risks.

EXCLUSIVE WARRANTIES

EDEN BIOSCIENCE Corporation warrants that at the time of first sale of this product it conforms to the chemical description on the label and under normal conditions is reasonable fit for the purposes referred to in the Directions for Use, subject to inherent risks referred to above. If this product does not perform as warranted above, customer's sole remedy for breach of that warranty shall be replacement of the product or refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. TO THE EXTENT ALLOWED BY LAW, THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS, OR CONDITIONS EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING BUT NOT LIMITED TO WARRANTIES, TERMS, OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, AND SATISFACTORY QUALITY.

LIMITATION OF LIABILITY

To the full extent allowed by law, EDEN BIOSCIENCE Corporation excludes for itself and its suppliers any liability, whether based in contract or tort (including negligence), for incidental, consequential, indirect, special, or punitive damages of any kind, or for loss of revenue or profits, loss of business, or crop injury arising out of or in connection with the sale, use, injury, performance, or failure of this product, even if EDEN BIOSCIENCE Corporation or its authorized reseller has been advised of the possibility of such damages, and limits its liability to replacement of the product or a refund of the purchase price paid, at the option of EDEN BIOSCIENCE Corporation. This disclaimer of liability for damages will not be affected if any remedy provided herein fails of its essential purpose.

ASSUMPTION OF RISK

Buyer and Users of this product assume the risk of any use contrary to the Directions for Use and/or all of the risks inherent in the use of this product as set forth above. EDEN BIOSCIENCE Corporation offers this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Exclusive Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of EDEN BIOSCIENCE Corporation.

PROMPT NOTICE OF CLAIM

EDEN BIOSCIENCE Corporation must have prompt notice as soon as Buyer or User has reason to believe they may have a claim (not to exceed twentyone days from the date of application) so that an inspection of the affected property and growing crops may be made. Unless Buyer and Users shall promptly notify EDEN BIOSCIENCE of any claims, they shall be barred from obtaining any remedy.

MIXES

Mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of User, Applicator, and/or Application Advisor. Read and follow the entire label of each product to be used in a mix with this product.

LIMITED USE LICENSE AND PATENTS

The contents of this package and/or the use of the contents are covered by U.S. Patent Nos. 5,849,868, 5,859,324, 5,776,889, 5,977,060, and 6,277,814 as well as pending patent applications. The purchase of this package grants the Buyer a license, under these patents and patent applications, to use its contents only for treating plants, plant seeds, and other plant parts as described herein.

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Section D. Non-Agricultural Use

This product is Toxicity Category IV for all routes of exposure thus the inclusion of PPE is not a requirement for non-WPS uses such as this section.

ProAct

[OPTIONAL TAG LINES – For use individually or in combination on labels and/or accompanying materials:

Home, Yard & Garden
A Biochemical Plant Activator For Healthier Plants
Promotes Plant Growth
Helps Manage Disease
For Home and Garden Use
For Healthier Plants
Healthier Plants
Better Blooms
Larger Harvests
Promotes Plant Growth for Superior Gardens
Breakthrough Technology
Improves the health of every plant you grow!
Improves the health of every plant in your garden!
Improves the health of every plant you grow in your Garden!
Fruits • Garden Flowers & Shrubs • House Plants • Vegetables
Boost overall growth and production
Improve plant stamina & vigor
Strengthen a plant's resistance to disease
Mix and Spray, or Simply Mix and Spray, or Mix and Spray Every
Three Weeks, or Simply Mix and Spray Every Three Weeks;
with Harp-N-Tek™. Harp-N-Tek is Eden's trademark for its proprietary harpin protein technology]

ACTIVE INGREDIENT:

Harpin $\alpha\beta$ Protein: 1.0%

INERT INGREDIENTS: 99.0%

Total: 100%

EPA Reg. No. 69834-X EPA Est. No. 69834-WA-001
[ALTERNATE RE-PACKER'S EPA Est. No.: 75447-CA-001]

**KEEP OUT OF REACH OF CHILDREN
CAUTION**



Net Weight: _____

[OPTIONAL – Packed for:]

EDEN BIOSCIENCE Corporation • 3830 Monte Villa Parkway, Ste100
Bothell, WA 98021-7266
1-888-879-2420 [And/Or] www.edenbio.com

[OPTIONAL] See Back Panel for additional precautionary statements

FRONT PANEL (ABOVE)

BACK PANEL (BELOW)

DIRECTIONS FOR USE

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

Harpin $\alpha\beta$, the active ingredient in ProAct, is derived from naturally occurring harpin proteins. ProAct stimulates the plant's natural growth and defense systems, enhancing overall plant health. Use ProAct to boost overall plant growth, vigor, and production, and to aid in the management of disease.

ProAct may be used on all plants grown indoors and outdoors, including Roses and other Flowers, Vegetables, Fruiting Trees, Berries, Vines, Herbs, Root Crops, and all ornamental plants such as Trees, Shrubs, and Turf.

People and Pets may enter treated areas after spray has dried.

ProAct MASTER Label

Wash your hands after use.

Mixing and Application Instructions

1. Add one packet to 3 gallons of water [ALTERNATE LANGUAGE FOR SMALL PACKET: Add one packet to 1 gallon of water] (¼ teaspoon per quart of water) and mix thoroughly.
2. Apply mixed product to plant foliage with a pump sprayer, mister, watering can, or other suitable applicator.
3. Apply when plants are actively growing. For best results, continue applications every 3 weeks through harvest, until first frost, or until plants become dormant.
4. Apply mixed product within 4 hours. Re-apply if it rains within 30 minutes of application.
5. Reseal opened packets to minimize exposure to air and moisture. Use opened packets within 3 weeks.

STORAGE AND DISPOSAL

Store dry and out of direct sunlight. Do not store in temperatures over 110° F for more than 7 days. If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS:

CAUTION: Harmful if inhaled. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

FIRST AID

If inhaled: - Move person to fresh air. - If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. - Call a poison center or doctor for further treatment advice.

ENVIRONMENTAL HAZARDS: Do not apply directly to bodies of water. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

The contents of this package and/or the use of the contents are protected by U.S. Patent Nos. 5,849,868, 5,859,324, 5,776,889, 5,977,060, and 6,277,814. REFORMULATION OR REPACKAGING FOR SALE IS PROHIBITED. © 2004 EDEN BIOSCIENCE Corporation, and EDEN BIOSCIENCE® are registered trademarks of EDEN BIOSCIENCE Corporation. Always read and follow label instructions before buying or using this product.

[ALTERNATE LOCATION for Address/Phone/Website]

[OPTIONAL – Packed for:] EDEN BIOSCIENCE Corporation, 3830 Monte Villa Parkway, Ste. 100, Bothell, WA 98021-7266.

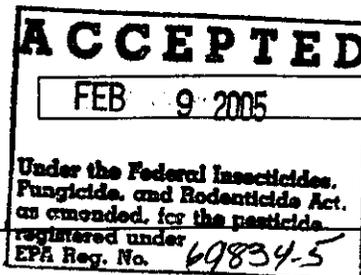
OPTIONAL LANGUAGE for labels and accompanying materials:

MAY BE USED UP TO THE DAY OF HARVEST

What does ProAct do?

- Stimulates a plant's defense and growth mechanisms
- Boosts overall growth, vigor, and production
- Aids in the management of disease
- Improves the plant's ability to grow and protect itself from stresses caused by adverse environmental conditions

[BARCODE]



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