

70810 -1

02/18/2000

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Best copy available

FEB 18 2000

Mr. Gary R. Sandberg
Auxin Corporation
3125 Sovereign Dr., Ste. B
Lansing, MI 48911-4240

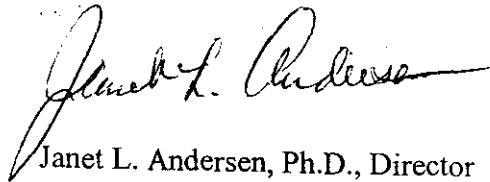
Dear Mr. Sandberg:

Subject: Your letter dated Dec. 6, 1999, discussion on Feb. 15 and before on -
2000 Crop Season Label
AuxiGro WP Plant Metabolic Primer
EPA Registration No. 70810-1

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is accepted with comments, provided you submit and/or cite all efficacy data required to justify the use of the term "CONTROL" in the labeling of your product within 75 days from receipt of this letter. If the efficacy (or cite all) data are not received within this time period, we will request that the term "control" be changed to "suppress."

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

Sincerely,



Janet L. Andersen, Ph.D., Director
Biopesticides and Pollution
Prevention Division (7511C)

Enclosure

CONCURRENCES

SYMBOL	7511C	7511C						
SURNAME	FRASER	Reilly						
DATE	02/16/00	2-17-00						

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2000 Master Label (final proof copy).

AuxiGro™ WP Plant Metabolic Primer
WETTABLE POWDER

ACCEPTED
with COMMENTS
In EPA Letter Dated

FEB 18 2000

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.**

70810-1

FOR INCREASED YIELD AND QUALITY

EPA Registration Number 70810 - 1

Active Ingredients:

GABA: gamma aminobutyric acid -----	29.2 %
L-Glutamic acid -----	29.2 %
Other Ingredients -----	41.6 %
TOTAL -----	100.0 %

(1 pound contains 0.6 pounds of active ingredient)

(5 pounds contains 3 pounds of active ingredient)

KEEP OUT OF REACH OF CHILDREN

CAUTION!/PRECAUTION!

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand this label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS - CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush eyes with plenty of water. Call physician if irritation persists.

Personal Protective Equipment (PPE). Applicators and other handlers must wear:

- long sleeve shirt and long pants
- shoes plus socks
- protective eyewear

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.

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Environmental Hazards

DO NOT apply directly to water or 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 requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Please see package insert on bottom of bag for complete Directions For Use.

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, notifications and emergency assistance. It also contains specific instructions and exceptions pertaining to the restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Re-Entry Statement:

Do not enter or allow worker entry into treated areas without protective clothing during the restricted-entry interval (REI) of 4 hours.

For Early Entry

For early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated (plants, soil) wear:

- ◆ Long sleeve shirt and long pants
- ◆ Shoes plus socks
- ◆ Protective eyewear

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of 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.

Do not enter treated areas without protective clothing within 4 hours of application.

Observe all cautions and limitations on this label and on the labels of products used in combination with AuxGro. Do not use AuxGro other than in accordance with the instructions set forth on this label. The use of AuxGro not consistent with this label may result in injury to crops.

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GENERAL INFORMATION

AuxiGro can be applied on all labeled crops per label application instructions (Directions for Use). When used as directed, AuxiGro has been shown to increase yields and/or quality of crops. AuxiGro applications have also resulted in increased size and/or quality of treated commodities, early ripening in certain vegetables, increased root growth, early flowering and fruit set, faster seed germination and rooting and induction of plant resistance to control or suppress certain plant pathogens.

MIXING INSTRUCTIONS

Mixing of AuxiGro: Fill the spray tank one-half full to three-quarters full with clean water. Use a calibrated device to weigh the required amount of AuxiGro. Add AuxiGro to the spray tank while agitating. Add other products, adjuvants or surfactants and then fill the remainder of the tank with water. Mixing containers, hoses and spraying equipment should be cleaned or triple rinsed prior to mixing AuxiGro for application.

Tankmix combinations with AuxiGro: When AuxiGro is used in combination with other pesticide products, refer to the respective labels for instructions, such as rates, timing and methods of application, the disease or insects controlled and other labeled restrictions and precautions. No label dosage rate should be exceeded and the most restrictive label precautions and limitations should be followed.

Compatibility Testing: AuxiGro is believed to be compatible with most agricultural fungicides, insecticides, micronutrients and spray adjuvants. If compatibility with another product is unknown, it is advisable to conduct a tank spray compatibility test when you plan to mix AuxiGro with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Read and recognize all cautions and limitations of labeling of all products used in mixtures.

Adjuvants and Surfactants: Use a silicone-based surfactant at the lowest recommended label rate for Plant Growth Regulators (PGRs) or foliar sprays (typically 4 to 6 ounces per 100 gallons). If the other product limits the use of any type of surfactant, follow the other label recommendation for use of surfactants. If rain or overhead irrigation is expected from 4 to 24 hours of application, use an appropriate sticker to prevent spray deposit wash-off. DO NOT apply AuxiGro if rain or overhead irrigation is expected within 4 hours.

APPLICATION INSTRUCTIONS

Application of AuxiGro can effectively enhance plant development, growth of numerous plant species and induce plant resistance to control or suppress selected plant pathogens when properly

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applied. Applications of AuxGro may begin at seeding (or transplanting) and continue until harvest. For optimal yield/disease response, apply AuxGro postemergence according to the application timings and rates provided in the table below. Multiple applications (with fungicides) may typically be made at a rate of 2 - 4 ounces per acre for each application. Total season application should not exceed 24 ounces per acre per crop.

All rates of application for AuxGro are given as broadcast rates and expressed as ounces of formulated product per acre per application. If crop growth stage will permit a band treatment, use the broadcast rate on proportionally less area to reduce the total amount of product applied. **AuxGro should be applied with silicone-based surfactants unless tankmix combinations prohibit their use or crop injury is likely to occur.**

Allow heavy dew to evaporate prior to AuxGro applications. Do not apply AuxGro if windy conditions exist or a strong threat of rain exists within 4 hours of application.

Ground Application: Apply uniformly with properly calibrated ground equipment in 20 to 400 gallons of water per acre for conventional dilute, air blast spray equipment, concentrate or electrostatic spray equipment. Use nozzles and spray delivery methods that insure thorough coverage of foliage and fruit. Application volume and pressure may be adjusted, based on plant size, foliage density and sprayer selected.

Aerial Application: Thorough spray coverage is required for maximum benefit. To achieve good coverage, use proper droplet size, spray uniformly, and ensure swath width and spray volume are correct. Do not use less than 5 gallons total spray volume per acre.

Overhead Sprinkler Irrigation (For Potatoes Only. Use typical surfactants or additives that are recommended for overhead irrigation. Do not use a silicone based surfactant when applying AuxGro by overhead irrigation): AuxGro can be applied through common overhead sprinkler systems, such as center-point, lateral move, end tow, side (wheel) roll, traveler and others. All equipment must be properly calibrated for chemical application before use.

Center-pivot, Lateral Move, End Tow, and Traveler Irrigation Equipment. Do not apply AuxGro with more than 1/4 inches of water (6750 gallons of water) per acre when the system and injector are operated at normal pressures recommended by their manufacturer.

Solid Set, Side (wheel) Roll and Hand Move Irrigation Equipment. Inject AuxGro at the end of the irrigation cycle or as a separate application to maximize the foliar retention.

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 backflow. The chemical injection pipeline must also contain a functional, normally closed solenoid operated valve located on the intake side of the injection pump and connected to a 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 chemical injection pump when the water pump

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motor stops. The irrigation line or water pump must include functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where chemical 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 chemicals and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift, when system connections or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled and drained.

Lack of effectiveness may result from non-uniform distribution of treated water or excessively high application volumes (more than 1/4 inch per acre).

Allow sufficient time for the chemical to be flushed through all lines and all nozzles before turning off irrigation water. A person knowledgeable of the chemigation system and responsible for its operation shall shut the system down and make necessary adjustments should the need arise.

Do not connect an irrigation system (including greenhouse systems) used for chemical application to a public water system unless the label-prescribed safety devices for drawing water supplies are in place.

DIRECTIONS FOR USE

Crops & Application(s)	Rate / Acre / Application & Timing*
Celery.	To increase the size and/or total yield.
First application:	Apply 4 oz. of AuxGro when plants are 6 - 8 inches tall.
Second application:	Apply 4 oz. of AuxGro when plants are 14 - 16 inches tall, approximately 14 - 21 days after the initial application, no sooner than 12 days after the initial application.
Cucumbers (fresh market).	To increase the grade and/or marketable yield.
First application:	Apply 4 oz. of AuxGro at early bloom, just prior to running.
Second application:	Apply 4 oz. of AuxGro at 10-14 days after the initial application.
Other applications:	Apply 4 oz. of AuxGro at 14-16 day intervals when multiple harvests are taken. Total season application should not exceed 24 oz. per acre per crop.

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Edible Dry Beans (navy and pinto varieties only)

To enhance yields

One application:

Apply 4 oz. of AuxiGro to the crop at flower bud initiation (less than 5% bloom) OR at initial pod fill stage of growth (approximately 21 days after first bud formation). Apply by ground application only.

Grapes (Disease Control).

Powdery Mildew (*Uncinula necator*)

To control Powdery Mildew, AuxiGro must be used prior to the onset of powdery mildew infections as a preventative disease control product. AuxiGro may be used as part of Resistance Management and/or Integrated Pest Management programs. This product may be applied either (1) alone, (2) in alternating applications with other fungicide products that are labeled for the control of powdery mildew, or (3) in tank mix combinations with these other fungicide products.

For Varieties Susceptible to Powdery Mildew: AuxiGro will provide season long control of powdery mildew on susceptible varieties when disease pressure is low to moderate. When disease pressure is high and/or observed early in the growing season, it is recommended that AuxiGro be used in alternating applications with other fungicide products that are labeled for the control of powdery mildew or in tank mix combinations with these other fungicide products.

For Varieties Less Susceptible to Powdery Mildew: Regardless of the level of disease pressure on varieties that are less susceptible to powdery mildew, AuxiGro will provide season long control of powdery mildew either when used alone, when used in alternating applications with other fungicide products, or when used in tank mix combinations with other fungicide products.

Disease	RATE OF AUXIGRO WP Ounces Per Acre			Recommended Spray Interval (days)
	Alone	Alternating	Tank mix	
Powdery Mildew (<i>Uncinula necator</i>) Control	4	4	2 to 4	10 - 16

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Application timing:

Use shorter application intervals for AuxGro on susceptible varieties or under heavy disease pressures. Begin applications at pre-bloom (6 - 12 inch shoots). Do not extend applications beyond a 16 day interval following the previous application made for the control of powdery mildew, regardless of whether this previous application was with AuxGro WP, another fungicide product, or a combination of fungicide products. Total season application should not exceed 24 oz. per acre per crop.

Thorough coverage is essential for good disease control. AuxGro should be uniformly applied to the crop canopy. For ground applications use 20 to 400 gallons per acre for conventional spray equipment, and 40 to 200 gallons per acre for concentrate or electrostatic sprayers.

Grapes (*Vitis vinifera* varieties only).

To increase Soluble Sugars as measured by degrees Brix.

First application: Apply 4 oz. of AuxGro at full bloom (beginning of berry development).

Second application: Apply 4 oz. of AuxGro at the onset of veraison (beginning of ripening).

Bulb Onions.

To increase the total yield and/or marketable grade.

First application: Apply 4 oz. of AuxGro at the initiation of bulbing (1 ¼ in. to 1 ½ in. in diameter).

Second application: Apply 4 oz. of AuxGro at approximately 4 weeks prior to harvest, a minimum of 21 days after the initial application.

Peppers (bell, green, jalapeño).

To increase the marketable grade and/or total yield.

First application: Apply 4 oz. of AuxGro at flower bud initiation (pre-bloom of main canopy).

Second application: Apply 4 oz. of AuxGro after first fruit set, no sooner than 14 days after initial application.

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Head lettuce (iceberg).	To increase the marketable yield and/or provide earlier maturity.
First application:	Apply 8 oz. of AuxGro immediately after thinning (4 - 6 true leaves).
Second application:	Apply 8 oz. of AuxGro at first sign of head cupping, no sooner than 14 days after first application.
Leaf lettuce (romaine, butter).	To increase the marketable yield and/or provide earlier maturity.
First application:	Apply 8 oz. of AuxGro immediately after thinning (4 - 6 true leaves).
Second application:	Apply 8 oz. of AuxGro at first sign of head cupping, no sooner than 14 days after first application.
Peanuts.	To increase the total yield.
First application:	Apply 4 oz. of AuxGro at early bloom, 18 - 20 trifoliates (prior to running).
Second application:	Apply 4 oz. of AuxGro at full bloom, approximately 25 - 30 days after initial application.
Potatoes.	To increase the marketable yield and/or improve tuber grades.
First application:	Apply 5 oz. of AuxGro at first tuber initiation when tubers are no larger than a small pea (plants 6 - 10 inches in height, typically 2 - 3 weeks after emergence).
Second application:	Apply 5 oz. of AuxGro 21-28 days after first application.
Snap Beans (<i>Phaseolus spp</i>) (Southeast U.S. recommendation only).	To increase the total yield.
One application:	Apply 8 oz. of AuxGro at pre-bloom (bud formation).

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Strawberries.	To increase the total yield and/or quality.
Ever Bearing Varieties.	(harvest continues several months)
First application:	Apply 8 oz. of AuxiGro at any time after first harvest.
Later applications:	Additional 8 oz. applications of AuxiGro should be made at 1-month intervals following the first application. Total season application should not exceed 24 oz. per acre per crop.
June Bearing Varieties.	(harvest duration is typically less than 3 months)
First Application:	Apply 8 oz. of AuxiGro 5 - 7 days prior to first harvest.
Second Application:	Apply 8 oz. of AuxiGro 14 - 21 days after initial application.
Tomatoes (processing).	To increase the marketable yield and to maintain or improve the soluble sugar levels as measured by degrees Brix.
First application:	Apply 4 oz. of AuxiGro at full bloom in the canopy (50-70% bloom).
Second application:	Apply 4 oz. of AuxiGro at first fruit set, approximately 10 - 21 days after first application.
Tomatoes (fresh).	To increase the marketable yield and/or improve grades.
First application:	Apply 4 oz. of AuxiGro at pre-bloom (bud formation for initial production set).
Second application:	Apply 4 oz. of AuxiGro at full bloom, at least 21 days after first application.
Multiple applications:	Additional 4 oz. applications may be made after the second application at intervals of at least 21 days, if multiple harvests over an extended period are taken. Total season application should not exceed 24 oz. per acre per crop.
Watermelons.	To increase the yield and/or quality.
First application:	Apply 4 oz. of AuxiGro at early bloom (less than 10%), just prior to running.
Second application:	Apply 4 oz. of AuxiGro 14 - 21 days following the initial application.

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Watermelons.

For suppression of gummy stem blight (*Didymella bryoniae*)

Multiple applications: Auxigro may be applied in combination with commercial fungicides at 2 oz. of Auxigro from emergence until harvest on a regular basis (7-14 day intervals) for suppression of gummy stem blight. Total season application should not exceed 24 oz. per acre per crop.

CROP GROUPINGS
GENERAL USE DIRECTIONS

<p>Crop Group 1: Root and Tubers (Rates and directions apply to all root and tuber crops except potatoes)</p>	<p>To increase the total yield and/or quality of selected root and tuber crops:</p>
<p>First application:</p>	<p>Apply 4-8 oz of Auxigro at first tuber initiation or the beginning of bulking up as appropriate.</p>
<p>Second application:</p>	<p>Apply 4-8 oz of Auxigro 21-28 days after initial application or approximately 30 days prior to harvest.</p>
<p>Crop Group 3: Bulb Vegetables (Rates and directions apply to all Bulb Vegetables except bulb onions).</p>	<p>To increase the size and/or total yield of onions and garlic:</p>
<p>First application:</p>	<p>Apply 4-8 oz of Auxigro when the plant leaves are 8-12" tall.</p>
<p>Second application:</p>	<p>Apply 4-8 oz of Auxigro at start of "bulking-up."</p>
<p>Crop Group 4: Leafy Vegetables (Rates apply to all Leafy Vegetables crops except celery, head lettuce and leaf lettuce)</p>	<p>To increase the size and/or total yield of celery and other leafy vegetables.</p>
<p>First application:</p>	<p>Apply 4-8 oz of Auxigro at 1-5 days after thinning or transplant.</p>
<p>Second application:</p>	<p>Apply 4-8 oz of Auxigro 14 - 30 days after first application</p>
<p>Crop Group 5: Cole crops</p>	<p>To increase the total yield and/or marketable grade.</p>
<p>First application:</p>	<p>Apply 4 - 8 oz. Auxigro at the 4-8 leaf stage.</p>
<p>Second application:</p>	<p>Apply 4 - 8 oz. Auxigro just prior to head formation, no sooner than 14 days after first application.</p>

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Crop Group 6: Legume Vegetables (Rates and timing of application apply to all Legume Vegetables except Snap Beans and Edible Dry Beans - navy and pinto).	To increase the total yield and/or quality of various legume vegetables:
First application:	Apply 4 – 8 oz. AuxiGro at 5 – 7 days after first pod formation.
Second application:	Apply 4 – 8 oz. AuxiGro at 10 – 14 days after first application. <i>AuxiGro may also be applied at flower bud initiation, an earlier application timing, as a substitution for the first application on some legume species.</i>
Grapes	To increase Soluble Sugars as measured by degrees Brix.
First application:	Apply 4 oz. of AuxiGro at full bloom (beginning of berry development).
Second application:	Apply 4 oz. of AuxiGro at the onset of veraison (beginning of ripening).
Third application:	Apply 4 oz. of AuxiGro 2 to 3 weeks after the 2 nd application.
Crop Group 8: Fruiting Vegetables (Separate use directions are provided for tomatoes and peppers.)	To increase the yield of various fruiting vegetables:
First application:	Apply 4 – 8 oz. AuxiGro at bud set (initiation) in canopy.
Second application:	Apply 4 – 8 oz. AuxiGro at full bloom, no sooner than 10 – 14 days after initial application.
Crop Group 9: Cucurbit vegetables (For use on all Cucurbit vegetables except cucumber and watermelon).	To increase the total yield and/or quality of various cucurbits:
First application:	Apply 4 – 8 oz. AuxiGro at bud formation pre-bloom, prior to running.
Second application:	Apply 4-8 oz. AuxiGro 14 – 21 days after first application.
Crop Group 10: Citrus Fruits	To increase the growth and development or the total yield and/or quality.
First application:	Apply 2-8 oz of AuxiGro at first fruit set.
Later applications:	Apply 2-8 oz of AuxiGro every 4 – 8 weeks after first application.
Crop Group 11: Pome Fruits	To suppress disease and/or enhance the total yield and/or quality of the fruit.
First application:	Apply 2-8 oz of AuxiGro at pink bud.
Second application:	Apply 2-8 oz of AuxiGro at full bloom.
Third application:	Apply 2-8 oz of AuxiGro at petal fall.
Fourth application:	Apply 2-8 oz of AuxiGro two weeks after petal fall (if needed).

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Crop Group 12: Stone Fruits	<p>To suppress Brown Rot (<i>Monilinia laxa</i>) and Shot Hole (<i>Wilsonomyces carpophilus</i>) and/or increase the total yield and/or quality the fruit:</p> <p>First application: Apply 2-8 oz of AuxiGro at pink bud .</p> <p>Second application: Apply 2-8 oz of AuxiGro at full bloom.</p> <p>Third application: Apply 2-8 oz of AuxiGro at petal fall.</p> <p>Fourth application: Apply 2-8 oz of AuxiGro two weeks after petal fall (if needed).</p>
Crop Group 13: Berries Group	<p>To suppress disease and/or increase the total yield and/or quality of berries:</p> <p>First application: Apply 2-8 oz of AuxiGro at pink bud.</p> <p>Second application: Apply 2-8 oz of AuxiGro at full bloom.</p> <p>Third application: Apply 2-8 oz of AuxiGro at petal fall.</p> <p>Fourth application: Apply 2-8 oz of AuxiGro two weeks after petal fall (if needed).</p>
Crop Group 14: Almonds	<p>To suppress Brown Rot (<i>Monilinia laxa</i>) and Shot Hole (<i>Wilsonomyces carpophilus</i>) and/or increase the total yield and/or quality the nuts:</p> <p>First application: Apply 2-8 oz of AuxiGro at pink bud</p> <p>Second application: Apply 2-8 oz of AuxiGro at full bloom.</p> <p>Third application: Apply 2-8 oz of AuxiGro at petal fall.</p> <p>Fourth application: Apply 2-8 oz of AuxiGro two weeks after petal fall (if needed).</p>
Crop Group 14: Tree Nuts Group (except almonds)	<p>To suppress disease and/or increase total yield and/or quality and the Nuts :</p> <p>First application: Apply 2-8 oz of AuxiGro at pink bud</p> <p>Second application: Apply 2-8 oz of AuxiGro at full bloom.</p> <p>Third application: Apply 2-8 oz of AuxiGro at petal fall.</p> <p>Fourth application: Apply 2-8 oz of AuxiGro two weeks after petal fall (if needed).</p>
Crop Group 15: Cereal grains group	<p>To increase the total yield and or quality.</p> <p>First application: On small grains (i.e., wheat, oats, rice, etc.) apply 2 – 4 oz. AuxiGro prior to tillering. On corn and sorghum, apply 2 – 4 oz. AuxiGro at V-4 to V-6 growth stage.</p> <p>Second application: On small grains, apply 2 – 4 oz. AuxiGro at boot stage. On corn and sorghum, apply 2 – 4 oz. AuxiGro at V-10 to V12 growth stage.</p>
Crop Group 16: Forage, fodder and straw of cereal grains group.	<p>To increase the yield and or quality of various forage crops:</p> <p>First application: Apply 2-4 oz AuxiGro prior to tillering on small grains and forage grasses or at V-4 to V-6 growth stage for corn and sorghum.</p> <p>Second application: Apply 2-4 oz AuxiGro at boot stage for small grains and forage grasses and at V-10 to V12 growth stage for corn and sorghum.</p>
Crop Group 17: Grass forage, fodder, and hay.	<p>To increase the yield and or quality of various forage crops:</p> <p>First application: Apply 2-4 oz AuxiGro when 2-6 inches of new growth appears.</p> <p>Later applications: Apply 2-4 oz AuxiGro every 4 weeks after first application.</p>

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Crop Group 18: Non-grass animal feeds	To increase the yield and or quality of the forage.
First application:	Apply 2-4 oz AuxiGro when 2-4 inches of new growth appears.
Second application:	Apply 2-4 oz AuxiGro when 2-4 inches of re-growth appears after cutting.
Crop Group 19: Herbs and Spices	To increase the yield and/or quality of various herb and spice crops:
First application:	Apply 2-4 oz AuxiGro when 2-4 inches of new vegetative growth appears.
Second application:	Apply 2-4 oz AuxiGro 14-30 days after first application.
Lawn and Turfgrasses (nonfood uses)	To increase the seedling establishment and growth of many lawn and turfgrass species:
First application:	Apply 2 – 8 oz of AuxiGro after 1-3" of new growth after seeding or re-growth appears for established turf.
Later applications:	Apply 2 – 8 oz of AuxiGro every 14-30 days after the initial application. However, a 7 day application interval may be used for seedling turf.
	<i>AuxiGro applications to turfgrass and ornamental plants must not exceed a total application rate of 128 oz. AuxiGro per acre per season.</i>
Ornamentals (terrestrial nonfood uses)	To increase the growth, development and re-establishment of seedling, cuttings, or mature ornamental plant species.
First application:	Apply 2- 16 oz of AuxiGro as a soil drench or foliar spray.
Later applications:	Apply 2- 16 oz of AuxiGro as a soil drench or foliar spray at an interval of no less than 14 days from any previous application.
	<i>AuxiGro applications to turfgrass and ornamental plants must not exceed a total application rate of 128 oz. AuxiGro per acre per season.</i>

AuxiGro should be applied with silicone-based surfactants unless tankmix combinations prohibit their use or crop injury is likely to occur.

ROTATIONAL CROPS

All crops may be safely planted at any time following an AuxiGro application.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PRODUCT STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of reach of children, preferably in a locked storage area.

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

CONTAINER DISPOSAL: **DO NOT** reuse any part of the packaging. Dispose of all containers and packaging in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of the smoke.

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CONDITIONS OF SALE AND WARRANTY

The label instructions for the use of this product are based on research and field use. The instructions are believed to be reliable and must be followed carefully. However, it is not possible to eliminate all risks inherently associated with 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 use of, or application of the product contrary to label instructions, all of which are beyond the control of Auxein Corporation. All such risks shall be assumed by the user.

Auxein Corporation shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label.

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