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UNITED STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg. Number:	Date of Issuance:	
WINTED STARS, IN HON THE STARS	Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511W) 401 M Street, S.W. Washington, DC 20460	70810-1	JAN 1 4 1998	
MAL PROTECT	NOTICE OF PESTICIDE: _X_Registration	Term of Issuance: Unconditional		
	Reregistration (under FIFRA, as amended) AuxiGr		de Product: o WP Plant lic Primer	
Name and Address of Registra Auxein Corpora P.O. Box 2751 3125 Sovereigr Lansing, MI 489	ation 19 1 Dr., Suite B		· · · · · · · · · · · · · · · · · · ·	
	fering in substance from that accepted in connection with this registration must be ve. In any correspondence on this product always refer to the show EPA registrati		the Registration Division prior	
to protect health and registration of a pesti a product under this it has been covered by This product is un 1. Submit and FIFRA Sec.3(c)(way to be construed as an endorsement or recommendation the environment, the Administrator, on his motion, may icide in accordance with the Act. The acceptance of any n Act is not to be construed as giving the registrant a right y others. Inconditionally registered in accordance with FIF d /or cite all data required for registration/reregis 5) when the Agency requires all registrants of sin table responses required for reregistration of you	v at any time suspend name in connection v to exclusive use of th FRA Sec. 3(c)(5) stration of your p milar products to	or cancel the with the registration of e name or to its use if provided you: roduct under submit such data;	
3. Submit thr	EPA Registration Number to read, "EPA Reg. 1 ee(3) copies of the revised final printed label for lential Statement of Formula dated Nov. 3, 199	the record.		
	ons are not complied with, this registration will FIFRA sec. 6(e). Your release for shipment of the se conditions.	-		
Signature of Ap	proving Official:	Date: /14/98	/	
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PARMING CONTRACTOR

AuxiGro™ WP

WETTABLE POWDER

PLANT METABOLIC PRIMER FOR INCREASED YIELD AND QUALITY

29.2 %

29.2 %

E.P.A. Registration Number 70810 -

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Inert Ingredients41.6 %TOTAL100.0 %(1 pound contains 0.6 pounds of active ingredient)

GABA: gamma aminobutyric acid -----

L-Glutamic acid -----

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.

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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

Active Ingredients:

■ 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 eleaning 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. DO NOT apply this product through any type of irrigation equipment. 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

and the second second

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 AuxiGro WP. Do not use AuxiGro WP other than in accordance with the instructions set forth on this label. The use of AuxiGro WP not consistent with this label may result in injury to crops.

GENERAL INFORMATION

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AuxiGro WP can be applied on all labeled crops per label application instructions (Directions for Use). When used as directed, AuxiGro WP has been shown to increase yields of crops. AuxiGro WP applications have also resulted in (PRODUCT BENEFITS) 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 improved total yield.

MIXING INSTRUCTIONS

Mixing of AuxiGro WP: 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 WP. Add AuxiGro WP to the spray tank while agitating. Add other products, adjuvants or surfactants and then fill the remainder of the tank with water.

Tankmix combinations with AuxiGro WP: When AuxiGro WP is used in combination with other products, refer to the respective labels for rates and methods of application, proper timing, disease, weeds or insects controlled, restrictions and precautions. Always use in accordance with the most restrictive label restrictions and precautions. Do not exceed any label dosage.

Compatibility Testing: AuxiGro WP is compatible with most commonly used agricultural fungicides, insecticides, micronutrients and spray adjuvants. If compatibility with another product is unknown, a jar test for physical compatibility should be conducted before field mixtures are made. Read and recognize all cautions and limitations on labeling of all products used in mixtures.

Adjuvants and Surfactants: AuxiGro WP should be mixed with silicone based adjuvants. Adjuvants should be applied at rates recommended by the respective manufacturer on the intended crop.

Mixing containers, hoses and spraying equipment should be cleaned or triple rinsed prior to mixing AuxiGro WP for application.

Application of AuxiGro WP: By ground, uniformly apply with properly calibrated ground equipment in 20 to 100 gallons of water per acre. Application volume and pressure may increase, based on the size of plants being treated. Hollow cone nozzles are recommended. However, other types of nozzles which achieve uniform wetting of the entire plant canopy are acceptable.

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

APPLICATION INSTRUCTIONS

AuxiGro WP can effectively enhance plant development and growth of numerous plant species. Apply AuxiGro WP postemergence on the targeted crop(s) according to the following use instructions.

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(Application T	CROP Timing) (First Application) (Second Application)	Rate
(Snap) Beans		5 oz.
(Phaseolus spp)		
(Field) (kidney) (lima)	(navy) (pinto) (runner) (snap) (wax)	
First application: Ap application only)	ply 5-7 days after first pod formation in canopy. (one	
Second application:	Not applicable.	
Cole crops (Broccoli) (cabbage) (c	auliflower) (brussel sprouts)	4 – 16 oz.
(Two applications)		
	Apply at 8 – 10 leaf stage.	
	Apply 14 – 21 days after first application at first sign of head formation.	
Green Peppers		4 – 8 oz.
(Two applications)		
First application:	Apply at first fruit set in canopy.	
	Apply 14 – 16 days after first application.	
Head lettuce (iceber		<u>8 – 12 oz.</u>
		(8 oz.)
(Two applications)		
First application:	Apply immediately after thinning (4 – 6 true leaves).	
Second application:	Apply 7 – 14 days after first application at first sign of	
. 1	head cupping.	
Leaf lettuce (romain		4 - 8 oz.
,		(8 oz.)
(Two applications)		. /
First application:	Apply immediately after thinning (4 – 6 true leaves).	
Second application:	Apply 7 – 14 days after first application at first sign of	
- *	head cupping.	
Peanuts		5 oz.
(Two applications)		
First application:	Apply at 2 – 4 trifoliates.	
Second application:	Apply at 18 - 20 trifoliates (approximately 25 – 30	
	days after initial application, full bloom).	
Potatoes		5 oz.
(Two applications)		
First application:	Apply at first tuber initiation (hooking).	
Second application:	Apply $14 - 21$ days after first application, immediately prior to row closure.	

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Spinach		4 – 8 oz.
(Two arrlications)		
First application	Apply immediately after thinning.	
Second application:	Apply $7 - 10$ days after first application.	
Tomates (processing) (fresh)		4 oz.
(Two arr lications)		
First application	Apply at first fruit set in canopy (full bloom).	
Second application:	Apply 10 – 14 days after first application.	
Lawn and Turfgrasses: (nonfood uses)		2 – 16 oz.
	escue (fine and tall)) (ryegrass (perennial)) (bentgrass)	
(bermuizgrass) (fuffalo		
(St. Augustinegræs) (zo	oysiagrass) (and) (other turfgrasses)	
Apply 7 – 14 days be pounds: per year.*	tween applications, up to a maximum of 128 ounces (8	
Ornamentals (terres	trial nonfood uses)	2 – 16 oz.
(rees) shrabs) (woody vines) (ground covers) (perennials) (annuals) (bulbs)		2 10 02.
(levergriens) (omment		
	e	
Apply ~ - 14 days be		
pounds per year.		

(Application rate should be based on crop size and total number of applications.)

(Completed AuxGro WP applications to any crop must not exceed a total application rate of 24 ounces of AuxiGro WP per acre. (*Examples:* 2 applications at 12 oz./A or 3 applications at 8 oz. (A = maximum rate))

(*AuxiCto WP explications to turfgrass and ornamental plants must not exceed a total application rate of 128 oz. AuxiGro WP per acre.)

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ROTATIONAL CROPS

All crops, turfgrasses, and ornamental plants may be safely planted at any time following an AuxiGro WP 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.

CONDITIONS OF SALE AND WARRANTY

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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.

Auxein Corporation warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risks referred to above. AUXEIN CORPORATION DOES NOT MAKE OR AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED AND EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. BUYER'S EXCLUSIVE REMEDY AND AUXEIN CORPORATIONS' EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF AUXIGRO WP. In no case shall Auxein Corporation or the seller be liable for consequential. special or indirect damages resulting from the use or handling of this product. Buyers and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

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Lansing, MI 48911-4240 1-888-8AUXEIN (1-888-828-9346)

(Revised December 8, 1997)

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