



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511C)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number

56872-2

Date of Issuance:

SEP 4 2002

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

WOW Plus

Name and Address of Registrant (include ZIP Code):

Gardens Alive, Inc.
5100 Schenley Place
Lawrenceburg, IN 47025

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.

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.

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.

This product is conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit within six months data package for Guideline Study 830.6313 (Stability Study).
3. 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.

Signature of Approving Official

[Handwritten Signature]

(See second page for signature)

Date:

SEP - 4 2002

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511C	7511C					
SURNAME	Peterson	Rull					
DATE	8/30/02	8/30/02					

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

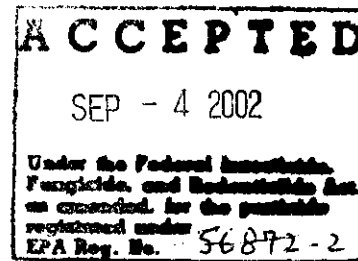
Sincerely,



Janet L. Andersen, Director
Biopesticides and Pollution Prevention Division

WOW! (WithOut Weeds) PLUS
 Pre-Emergent Weed Control and Lawn Fertilizer
 8-2-4
 Granulated for use in broadcast or drop spreaders

Active Ingredient:	By weight
Corn Gluten Meal.....	78%
Inert Ingredients.....	22%
Total	100.0%



KEEP OUT OF REACH OF CHILDREN
CAUTION

NET WEIGHT XX LBS.

A pre-emergent herbicide for use in controlling crabgrass, creeping bentgrass, smart weed, dandelions, redroot pigweed, purslane, lambsquarter, foxtail, barnyard grass, and Bermuda grass. A pre-emergent herbicide is capable of controlling weeds only at the time of germination. Any weeds, which have germinated prior to application, will not be controlled.

There are no re-entry restrictions following use of WOW! PLUS. People, pets and animals may enter the area immediately following application.

FIRST AID	
If in eyes	<ul style="list-style-type: none"> •Hold eye open and rinse slowly and gently with water for 15-20 minutes. •Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. •Call a poison control center or doctor for treatment advice.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS; CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

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.

<p>STORAGE AND DISPOSAL:</p> <p>Do not contaminate water, food or feed by storage and disposal.</p> <p>Pesticide Storage: Store in normal, dry area under ambient conditions.</p> <p>Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.</p> <p>Container Disposal: 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.</p>

DIRECTIONS FOR USE

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

Use on turf grasses as a pre-emergent herbicide. DO NOT use on grass that has recently been sown. (Apply anytime after first mowing or approximately 4 to 6 weeks after sowing grass seed). The cool weather of Spring and Fall creates prime germination periods for perennial, broadleaf, and grassy weeds. The Fall germination period is often overlooked in spite of the fact that dandelions and many other weeds germinate readily in Fall, establishing themselves for rapid growth and flowering the following Spring.

10 lbs. per 1,000 sq. ft. provides adequate weed control and lawn fertilization with yearly Spring and Fall applications. 20 lbs. per 1,000 sq. ft. provides even better control. Although rains usually provide adequate moisture, you may want to water in WOW! PLUS following application. Water deeply and allow soil surface to dry, since WOW! PLUS requires a drying period to be most effective. The soil surface should not be continuously wet (as would be the case with automatic irrigation systems).

SPRING APPLICATION: For crabgrass and other Spring germinating weeds, make the first application at the time forsythia begins to bloom in your area. As an alternative timing guide, apply when crocuses have finished blooming or when the first daffodils or jonquils begin to bloom. (To use bulb blooming times as a guide, bulbs must be located 15 ft. or more away from any foundation.) Crabgrass continues to germinate through July, and dandelions and other broadleaf weeds germinate throughout the growing season, so later applications of WOW! PLUS still reduce weeds and at the same time fertilize your lawn.

FALL APPLICATION: For dandelions and other fall germinating weeds, apply following the hot, dry stress period of mid-summer. In most regions, application time would be from mid-August until you begin to get hard freezes.

HOW IT WORKS: Through an inhibitory process which we do not yet fully understand, the corn gluten meal in WOW! PLUS stops root development of germinating seeds. It is important to allow desired plants to become established before applying WOW! PLUS. The percentage of weed control increases as the application rate increases.

WHAT IT IS: Corn gluten meal is a by-product of the production of cornstarch or corn syrup. It is 60% protein and is widely used as a food ingredient for fish, poultry, horses, cattle and in pet food. As WOW! PLUS decomposes, it provides organic matter to the soil. An all-natural lawn fertilizer WOW! PLUS contains plant and animal by-products.

SPREADER SETTINGS

The manufacturer of your spreader should be able to tell you the spreader setting to use, based upon the application rate.

To apply approximately 10 lbs. per 1,000 sq. ft. on a Scott's drop spreader, use a setting of 10. On a Scott's broadcast spreader, use a setting of 12-13. If this information is unavailable to you it may be necessary to determine your spreader setting using the following methods:

For drop spreaders (Use the 10 lbs. per 1,000 sq. ft. application rate for calibration purposes.)

Measure out 1 lb. (3 cups) of WOW! PLUS which will cover app. 100 sq. ft.;
Measure the width of the hopper on your spreader (convert from inches to feet) and divide that figure into 100 sq. ft. (Example: You have a drop spreader that is 18 inches or 1.5 ft. wide. If you divide 100 sq. ft. by 1.5 feet, this equals 66.67 or approximately 67 feet.) This is the length that you should measure off to do your test application. Therefore, you would put the 3 cups of WOW! PLUS into your hopper, pick a mid-range setting and make one pass that is 67 feet long.
If you still have WOW! PLUS in the hopper at the end of the 67 feet, you need to open the setting so that your spreader drops at a higher rate.
If you run out of WOW! PLUS before the end of the 67 feet, you need to close the setting so that your spreader drops at a lower rate.
Continue to re-try this method until you run out of WOW! PLUS when you are near the end of the determined number of feet.

For broadcast spreaders (Use the 10 lbs. per 1,000 sq. ft. application rate for calibration purposes.)

Measure out 1 lb. (3 cups) of WOW! PLUS which will cover app. 100 sq. ft.;
Determine the row width made by your broadcast spreader. You can do this by applying product on a cleared area where you can see how far the product is spread. Measure the width of the densest area. (Most broadcast spreaders will spread a row width of 5-8 ft.)
Once you have determined the row width, divide that figure into 100 sq. ft. (Example: Your broadcast spreader does rows that are 5 ft. wide. If you divide 100 sq. ft. by 5 ft. this equals 20 ft.) This is the length that you should measure off to do your test application. Therefore, you would put 3 cups of WOW! PLUS into your hopper, pick a mid-range setting and make one pass that is 20 ft. long.
If you still have WOW! PLUS in the hopper at the end of the 20 ft., you need to open the setting so that your spreader drops at a higher rate.
If you run out of WOW! PLUS before the end of the 20 ft., you need to close the spreader setting so that your spreader drops at a lower rate.
Continue to re-try this method until you run out of WOW! PLUS when you are near the end of the determined number of feet.

To apply 20 lbs. per 1,000 sq. ft., leave the setting at the 10 lbs. per 1,000 sq. ft. setting and run the spreader at a right angle to the first pass. (Example: First application was made in a north/south direction so the second application should be made in an east/west direction.) This will eliminate yellow strips.

Note: Settings and accuracy vary widely from one spreader to the next. Also, the speed at which you walk and even your posture while pushing the spreader can affect the application rate.

LIMITED WARRANTY: Gardens Alive!, Inc. makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when contrary to label instructions. If this product is defective, replacement product will be furnished free of charge or a refund of the product's cost will be made at manufacturer's option. Labor costs are not covered by this warranty. Responsibility for claims of any kind is strictly limited to the purchase price of this product.

WOW! (WithOut Weeds) PLUS

8-2-4

Guaranteed Analysis

- Nitrogen.....8%
- .79% Water Soluble Nitrogen
- *7.21% Water Insoluble Nitrogen
- Available Phosphate (P₂O₅).....2%
- Soluble Potash (K₂O).....4%

Derived from: bonemeal, sunflower ash

*7.21% Water Insoluble Nitrogen derived from corn gluten meal, bonemeal

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.wa.gov/agr/>

#8874

Gardens Alive![®]
 5100 Schenley Place
 Lawrenceburg, IN 47025
 Phone 812-537-8651 www.GardensAlive.com

EPA Reg. No. 56872- EPA Est. No. 56872-IN-1
 U. S. Patents: No. 5,030,268, No. Re. 34,594

XXX (FL CO. NO.)

The following claims and product information may or may not be presented on the product's label and labeling:

- **ALSO CONTAINS NON-PLANT FOOD INGREDIENT:** Corn gluten meal
- Non-Plant Food Ingredient: corn gluten meal
- Derived from corn gluten meal, bonemeal, sunflower ash
- 100% organic fertilizer
- All-Natural organic fertilizer
- X% Water Insoluble Nitrogen derived from corn gluten meal
- Pre-emergent weed control and 100% organic fertilizer
- Slow release fertilizer