# Granulated for use in broadcast or drop spreaders CAUTION KEEP OUT OF REACH OF CHILDREN

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 that have germinated before application will not be controlled.

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

FIRST AID			
	Hold eye open and rinse slowly and gently with water for 15-20 minutes.		
If in eyes	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, 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.

### STORAGE AND DISPOSAL

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Called your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **DIRECTIONS FOR USE**

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

Use on turfgrasses 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!® SUPREME following application. Water deeply and allow soil surface to dry since WOW!® SUPREME 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 alternate 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!<sup>®</sup> SUPREME 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!® SUPREME stops root development of germinating seeds. It is important to allow desired plants to become established before applying WOW!® SUPREME. 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!® SUPREME decomposes, it provides organic matter to the soil. An all-natural lawn fertilizer, WOW!® SUPREME contains plant and animal by-products.

**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.

# **Ingredients**

Active Ingredient:	
Corn Gluten Meal	78%
Inert Ingredients	22%
Total	100%

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

Made under the following U.S. Patents: No. 5,030,268 No. Re. 34,594

#80321 NET CONTENTS: 35 lbs.

#### **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.)

- 1) Measure out 1 lb. (3 cups) of WOW!® SUPREME, which will cover approx. 100 sq. ft.
- 2) 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 ft., this equals 66.67 or approximately 67 ft.)
- 3) This is the length that you should measure off to do your test application. Therefore, you would put the 3 cups of WOW!® SUPREME into your hopper, pick a mid-range setting and make one pass that is 67 ft. long. If you still have WOW!® SUPREME in the hopper at the end of the 67 ft., you need to open the setting so that your spreader drops at a higher rate. If you run out of WOW!® SUPREME before the end of the 67 ft., you need to close the setting so that your spreader drops at a lower rate.
- 4) Continue to retry this method until you run out of WOW!® SUPREME as you 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.)

- 1) Measure out 1 lb. (3 cups) WOW!® SUPREME, which will cover approx. 100 sq. ft.
- 2) 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.)
- 3) 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.)
- 4) This is the length that you should measure off to do your test application. Therefore, you would put 3 cups of WOW!® SUPREME into your hopper, pick a mid-range setting and make one pass that is 20 ft. long. If you still have WOW!® SUPREME 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!® SUPREME before the end of the 20 ft., you need to close the spreader setting so that your spreader drops at a lower rate.
- 5) Continue to retry this method until you run out of WOW!® SUPREME as you 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.

# 8-2-4 Guaranteed Analysis

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Nitrogen (N)	8%
0.79% Water Soluble Nitrogen	
*7.21% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	2%
Soluble Potash (K O)	

Derived from bonemeal and sunflower ash.

\*7.21% Water Insoluble Nitrogen derived from corn gluten meal and bonemeal.

EPA Reg. No. 56872-2 EPA Est. Nos. 089287-KS-002(E), 69208-MO-3(R), 98893-IL-1



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