#### UNITED STATES ENVIRONMENTAL ROTECTION AGENCY

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Walter G. Talarek Consultant/Gardens Alive, Inc. Pesticide Registration Consultants, Inc. 22636 Glenn Drive, Suite 303 Sterling, Virginia 20164

Dear Mr. Talarek:

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Subject: A-Maizing Lawn EPA Reg. No. 56872-1 Re: Labeling Amendment Your submission dated June 13, 1994

The labeling amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable subject to the comment listed below. Please submit five (5) copies of your final printed labeling incorporating these changes before releasing your product for shipment. A stamped accepted copy is enclosed for your records.

You <u>must</u> delete the phrase "All natural preemergence weed control for lawns" from your labeling. Please refer to 40 CFR § 156.10 (5)(x)(A). A pesticide is misbranded if its labeling is false or misleading in any particular including both pesticidal and non-pesticidal claims.

Sincerely,

/s/

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Cynthia Giles-Parker Product Manager (22) Fungicide-Herbicide Branch Registration Division (7505C)

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enclosure

·	CONCURRENCES	
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**BEGIN FRONT PANEL** 

## A-MAIZING LAWN

## ALL NATURAL PREEMERGENCE WEED CONTROL FOR LAWNS

ACTIVE INGREDIENT: Maize gluten meal ...... 100.0%

#### KEEP OUT OF REACH OF CHILDREN

# CAUTION

## STATEMENT OF PRACTICAL TREAMENT: IF IN EYES: Flush immediately with large amounts of water.

Manufactured by: Gardens Alive, Inc. 5100 Schenley Place Lawrenceburg, IN 47025

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EPA REG. NO. 56872-1 EPA EST. NO. 56872-IN-1

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### PRECAUTIONARY STATEMENTS:

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.

#### DIRECTIONS FOR USE

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



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#### STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in normal, dry warehouse under ambient conditions. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. 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.

This product is a preemergence herbicide for use in controlling crabgrass, creeping bentgrass, smart weed, dandelions, redroot bigweed, purslane, lambsquarter, foxtail, barnyard grass, and Bermuda grass. A preemergence herbicide is capable of controlling weeds only at the time of germination. There is no post-emergence activity from A-Maizing Lawn. Any weeds which have germinated before application of A-Maizing Lawn will not be controlled.

#### DIRECTIONS FOR USE:

Use on turfgrasses as a <u>preemergence</u> herbicide. DO NOT use on grass which as recently been sown. (Apply anytime after first mowing.) The cool weather of spring and fall creates two 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 favorable fall conditions, establishing themselves for rapid growth and flowering the following spring.

#### SPRING APPLICATION

For crabgrass and other spring germinating weeds, apply 20 lbs. per 1,000 sq. ft. at the time forsythia <u>begins</u> 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.)

### FALL APPLICATION

For dandelions and other fall germinating weeds, apply 20 lbs. per 1000 sq. ft. following the hot, dry stress period of mid-summer. In



most regions, application time would be from August 15th to September 15th.

Although rains usually provide adequate moisture, you may want to water in A-Maizing Lawn following application. If you do water, water deeply and infrequently, allowing the soil surface to dry. To be most effective, A-Maizing Lawn requires a drying period. The soil surface should not be continuously wet. (As would be the case with automatic irrigation systems.)

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How It Works:

Through an inhibitory process, which we do not yet fully understand, the Maize Gluten Meal in A-Maizing Lawn stops root development of germinating seeds. Since A-Maizing Lawn is an effective herbicide on a wide range of seeds, it is important to allow desired plants to become established before applying A-Maizing Lawn. Overapplication, up to 40 lbs. per 1,000 sq. ft., will not harm your grass. In fact, the percentage of weed control increases as the application rate increases (up to 40 lbs./1,000 sq. ft.).

What It Is:

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Maize Gluten Meal is a by-product of the wet milling process of making corn starch or corn syrup. Maize Gluten Meal is 60% protein and is widely used as a food ingredient for fish, poultry, horses, cattle, and in pet food. As A-Maizing Lawn decomposes, it makes nitrogen available to established grass. As a result, you should reduce or eliminate regular fertilization programs for at least 6 to 8 weeks after application of A-Maizing Lawn. If fertilization is to be applied at the same time as A-Maizng Lawn, the fertilizer should be low in nitrogen and higher in phosphorous and potassium. For example, an N-P-K of 0-6-6 or 2-6-6 would be acceptable if used in combination with A-Maizing Lawn.

There are no re-entry restrictions following use of A-Maizing Lawn. People, pets, and animals may use the lawn immediately following ....

LIMITED WARRANTY: Gardens Alive, Inc. makes no warranty, express or implied, concerning the use of this product other dian indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label;

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instructions. If this product is defective, replacement product will 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.

END FRONT PANEL



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