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BONZI™ Ornamental Growth Regulator Application for Registration Page 1 of 4 5/20/85

(Center Panel)

BONZ IT

Ornamental growth regulator for greenhouse use on container-grown poinsettias and geraniums

ACCEPTED

FEB 2 4 1986

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EPA Reg. No. 10/86 - 97

ACTIVE INGREDIENT

Paclobutrazol

$(R^*, R^*) - (\pm) - \beta - ((4-\text{chlorophenyl}) \text{methyl}) - \alpha - (1, 1-\text{dimethylethyl})$
-1H-1,2,4-triazole-1-ethanol0.4%
INERT INGREDIENTS99.6%
Total

BONZI contains 0.12 g active ingredient per fluid ounce.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements and Statement of Practical Treatment

ICI Americas Inc. Agricultural Chemicals Division Wilmington, Delaware 19897 U.S. Patent No.:

EPA Est. No.: 10182-NC-01

EPA Reg. No.: Net Contents: Batch No.:

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PRECAUTIONARY STATEMENTS

CAUTION

Harmful if absorbed through skin. Avoid contact with skin or clothing. Wear protective clothing, long-sleeved shirt and rubber gloves. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment: IF ON SKIN, wash with plenty of soap end water.

For 24-hour emergency assistance call 302/575-3000.

Environmental Hazards: Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards: Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not reuse empty containers. Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep container closed when not in use. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

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: Plastic containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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(Side Panel)

DIRECTIONS FOR USE

Read all label directions carefully before use.

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

GENERAL INFORMATION

BONZI is a plant growth regulator for greenhouse use on container-grown poinsettias and geraniums. Use of BONZI effectively reduces internode elongation, resulting in more desirable comp. ct plants. When used as directed, BONZI produces no phytotoxic effects. Desired height control is usually obtained with a single BONZI foliar spray application.

APPLICATION

Dilute BONZI with water according to the table below. The spray solution must be uniformly distributed within the treatment area. Treat poinsettias beginning 1 to 4 weeks following pinch. Treat geraniums as needed for desired height control. After application, watering should be directed below treated foliage for the balance of the crop-finishing time.

Table 1

Bench Area to be <u>Treated</u>	Application Volume (Quarts)	Volume (fl oz)		Treatment Rate (mg ai/ft ²)	Spray Concentration (ppm ai)
100 ft ²	2	0.5	63.5	0.60	31.3
100 ft ²	2	1	63.0	1.2	62.5
100 ft ²	2	2	62.0	2.4	125.0

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REMARKS AND PRECAUTIONS: Overapplication will result in excessive growth control and flower delay.

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Timing of application, local growing conditions, and cultural practices can affect the degree of growth inhibition achieved with this product. Application rates within the recommended range given in the table above should be established for each variety by using on a limited basis at varying rates.

NOTICE TO BUYER: Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Seller and Buyer assumes the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SCLE LIABILITY AND BUYER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

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