

241-74

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Front Panel

Leaflet

(Illustration)

CYCOCEL®

PLANT GROWTH REGULANT

OCT 9 1964

USDA Reg. No. 241-74

FOR USE ON AZALEAS

REFER TO CONTAINER LABEL FOR USE ON RED POINSETTIAS

**CYANAMID**

AMERICAN CYANAMID COMPANY  
AGRICULTURAL DIVISION  
PRINCETON, N. J.

D40

Made and Printed in U.S.A.

AB:gs  
2/15/61

DIRECTIONS FOR USEAZALEAS

OBTAIN EXPERIENCE IN SMALL-SCALE TRIALS BEFORE EXTENSIVE USE.

- I. TO PRODUCE EARLY BUDDED, COMPACT, SYMMETRICAL PLANTS - Apply as a uniform foliar spray at the rate of 2 to 3 ounces CYCOCEL per gallon of water in early July when regrowth following pinching or shearing is  $\frac{3}{4}$  - 1 inch long. Repeat application one week later. Use the higher rate in the South. In conjunction with optimum cultural practices, this treatment has induced development of multiple buds on many varieties forced for early blooming in the greenhouse. CYCOCEL has been used effectively on the following early blooming varieties: Alaska; Ambrosia; Ambrosius; Chimes; Coral Bells; Dorothy Gish; Easter Parade; Firelight; Gloria; Hexe; Hinodigiri; Red Wing; Mrs. L. C. Fischer; Salmon Queen; Snow; Snowbank; Sunset; Triumphe.

Do not apply CYCOCEL on Pawn or other Pericat varieties, as leaf injury may result. Over-treatment with CYCOCEL may cause temporary leaf yellowing of some varieties forced for early blooming in the greenhouse. Experience indicates that such yellowing usually disappears during storage.

CYCOCEL treatment is not a substitute for any cultural practice (light, watering, fertilizer, temperature). Optimum cultural practices for greenhouse forcing of high quality plants vary with variety and geographical location. Consult your local agricultural authorities for proper timing and duration of light intensity, daylength, cool storage and greenhouse conditions for forcing early blooming azaleas. CYCOCEL may slightly delay flowering of some varieties exposed to certain cool storage conditions.

- II. TO CONTROL UNDESIRABLE VEGETATIVE GROWTH AND PREVENT LATE SEASON GROWTH IN NURSERY STOCK - When plants have reached desired head size following pinching or shearing, apply as a uniform foliar spray at the rate of 3 ounces CYCOCEL per gallon of water. Repeat application one week later.

Apply spray to well watered, vigorously growing plants.

Foliage should be dry at time of treatment.

Repeat application if rain occurs or foliage is washed within 24 hours after treatment.

The compatibility of CYCOCEL when mixed with insecticides, acaricides, fungicides and fertilizers is not known. Therefore, do not use CYCOCEL in combination with these materials.