



EFFECT ON ORNAMENTALS
 Chris Fox, Color Spot/Lone Star Growers
 San Antonio, Tex. 1997

Early reports from growers indicated that some containerized ornamentals such as rosemary (*Rosemarinus officinalis*) and Bougainvillea responded to drenches of 1-2 oz of GPSP™ per 10 gallons of drench, as evidenced by new root growth from areas previously damaged by extreme heat. Chris Fox, IPM Coordinator and New Product Specialist for Color Spot's Lone Star Growers division in San Antonio, Texas, conducted trials to confirm this.

On July 14, 1997, a single drench containing 8 oz of GPSP™ in 80 gallons of water was applied as a drench to rosemary growing in 2 gallon pots. Pots had been thoroughly watered the preceding day and the drench was applied until it ran out of the drainage holes in the pot. Evaluations were made on July 23 when plants were randomly selected for counts of white roots on the bottom of the root mass.

Result: GPSP™ treated plants were visibly taller and more vigorous by July 23. The GPSP™ treatment also produced the largest number of new roots. (Fig. T-4)

FIGURE T-4
THE EFFECT OF GPSP™ ON ROSEMARY
 Chris Fox, The Color Spot/Lone Star Growers
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