

Is Line Blaster Safe on Plants?

Problem: Bromeliads have algae growing on leaves, plants take up to 8 months to propagate to size for market, allowing black, green, and other algae to grow on plants. This may also be an excellent growing area for other organisms and pests. Each plant has to be manually cleaned before shipment to wholesaler or retailer. High cost of labor, breeding ground for disease, mold problems associated with green houses all contribute to a situation that needs attention.

Testing: Grower reluctant to jump right in and start using Line Blaster without testing for the safety of the product. Grower and Line Blaster both conducted independent tests for safety of the plants. Grower sprayed his plants with 4x the normal dosage. Plants were sprayed (3) times everyday, 5 days a week. Plants were monitored, photographed, to verify safety. At our lab, we sprayed plants with mixture of Line Blaster 8x normal dosage.



Results: Initially no change was noticed, then the growth began to fade. Black begins to change to a lighter yellow-green color. Employee initially thought the 8x dosage was damaging the plant and changing the red flower to green. After continuing to watch results, employee realized it was the organic growths changing color and as it disappeared. The plants were not affected by either dosage



Final Results: Spraying with 4x and 8x normal dosage did not affect the plants adversely in any manner. Growths were not 100% removed, but visible only upon close inspection. Color and health of plants not affected in any way. Line Blaster is effective in removing deposits and growths without harming the plants. Customer testing indicated similar results. Customer installed Line Blaster.

