



Not understanding what is happening under the soil surface with our irrigation, is one of the biggest mysteries of water management. Let Atlantis help move the water off the surface and evenly wet the soil profile. This soil surfactant is the key to good irrigation management.

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- Unparalleled speed of infiltration and increased soil wetting, reducing runoff and leaching. Deeper, more uniform water penetration, while improving soil-volumetric moisture content. Reduces the negative effects of plow pan layers, while improving overall penetrability. Balanced air-to-water ratios in soils, reducing anaerobic conditions. Derived from natural, renewable raw materials which are highly compatible with other products.

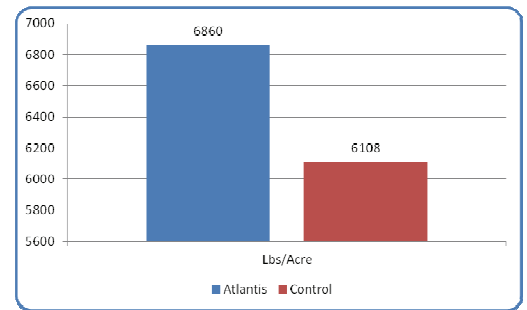
APPLICATION GUIDELINES & INSTRUCTIONS – (ALWAYS SHAKE OR STIR WELL PRIOR TO USE)

INJECTION: Apply 1 to 4 quarts/acre (2 to 10 liters/hectare), apply in the first half of the irrigation set after the lines have been charged to allow lines to flush and move product into the soil. Apply every 30 days or as needed.

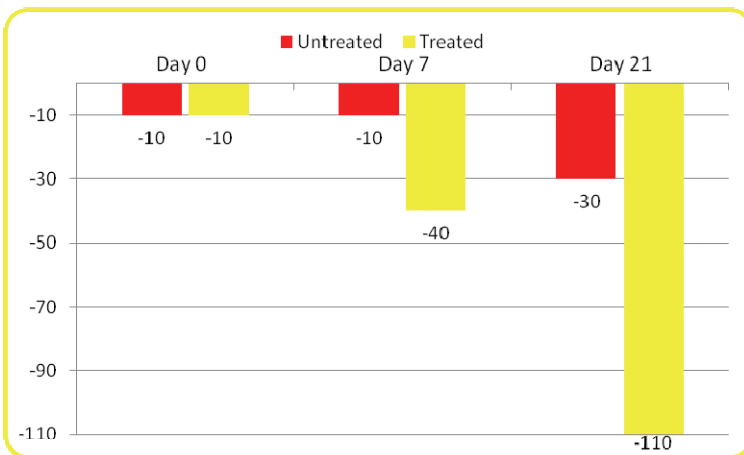
SPRAY APPLICATION: : Apply 1 to 4 quarts/acre (2 to 10 liters/hectare), apply with sufficient water



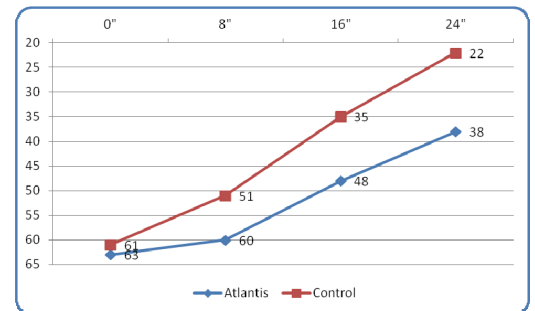
In this Pecan orchard, the treated area had all the water into the soil profile, while the untreated area still had standing water 10 days after the irrigation occurred.



12% Increase in yield on these melons.



This graph is demonstrating the improved penetrability in cm. After 7 days the difference was a 75% improvement and it continued to improve over time.



In a cantaloupe field measuring laterally we saw a dramatic improvement in moisture content as we went away from the drip line, in this silt clay loam soil we pushed moisture much farther out. It is also important to note that the treated rows had 20% less water applied.