



NEWS

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FOR IMMEDIATE RELEASE

Cascade Plus™ Significantly Increases Irrigation Efficiency, New Study Finds

Waukegan, IL, February 4, 2004 – Precision Laboratories, Inc., today announced the results of a study that indicate that untreated turfgrass requires 2 to 3 times more irrigation water to reach a comparable Volumetric Water Content (VWC) than turfgrass treated with Cascade Plus. The field experiment was conducted by Dr. Keith Karnok from the University of Georgia.

Results of the study indicate that Cascade Plus can decrease soil water repellency and increase irrigation efficiency. In four tests, VWC of greater than 15% was achieved with .50 inches of water on turfgrass that had been treated with Cascade Plus. To achieve a comparable VWC, untreated plots required an average of 1.25 inches of water. Under the conditions of the study it was concluded that, “the data indicate that Cascade Plus can decrease soil water repellency and increase irrigation efficiency.”

A copy of the white paper is available on the company’s website at www.precisionlab.com or by calling 1-800-323-6280.

Precision Laboratories, based in Waukegan, Illinois is a manufacturer and marketer of high performance specialty chemicals and nutrients used to improve the performance and playability of turf, by enhancing growing conditions, pesticide efficacy and turfgrass quality. The company’s products include soil surfactants, turf and aquatic colorants, adjuvants, swath and spray pattern indicators and specialty nutrients.

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