

SOLVE PROBLEMS AVOID MAINTENANCE

LIQUIPLUS E.W.C. WILL:

- Reduce irrigation by 10% to 40%
- Reduce fertilizer usage and cost
- Reduce surfactants and pesticides
- Complement aerification programs
- Increase water infiltration
- Control Algae in irrigation systems
- Control fungus, mildew, and root rot
- Eliminate black layers
- Enhance drainage

Soil and water are the major resources that course superintendents manage in the production of high quality turf-grass. Any efforts to improve soil and water quality will have a corresponding positive effect on the turf growth. Concerns, are more prevalent today given the fact that several newer courses are built on sites with adverse soil conditions, and the increased use of recycled water or poor quality well water. It is only natural that superintendents are looking at ways to improve soil and water quality.



Electronic Water Conditioner



AUTHORIZED DEALER



ENVIROSTREME
SOLUTIONS

185 Bridgeland Avenue, Unit #111
Toronto, Ontario M6A 1Y7
Phone: 416-781-3381
Toll Free: 1-866-631-1116
Fax: 416-781-6332
Email: info@envirostreme.com
www.envirostreme.com



ENVIROSTREME
SOLUTIONS

**ELECTRONIC WATER CONDITIONER & DESCALER
FOR GOLF COURSE IRRIGATION SYSTEMS**



- *Non-Chemical, Maintenance-Free*
- *Reduces Cost of Surfactants and Fertilizer*
- *Controls and Removes Mineral Scale*
- *Beneficial to the Environment*
- *Reduce Irrigation by 10% to 40%*



SAVE ON SURFACTANT COSTS REDUCE SURFACE TENSION AND SCALE DEPOSITS

UNIQUE FEATURES AND BENEFITS

The LiquiPlus E.W.C. uses Electronic Magnetic technology to reduce surface tension of water allowing infiltration of soil reducing wasteful runoff.

The Magnetic field alters the physical characteristics of calcium carbonate, prolonging the life of golf course irrigation equipment. Scale build up on spray heads, emitters, valves and irrigation equipment will essentially be eliminated.

The need for acid injection treatments to descale irrigation pipes and heads is also eliminated. Fertilizer adsorption will improve reducing the amount of fertilizer required to achieve the same results. Some golf courses have reduced fertilizer use by 70%.

REDUCES SURFACE TENSION OF WATER

LiquiPlus E.W.C. has been proven to reduce tension of water by 10% to 15% without using surfactants (wetting agents.) Irrigation water is absorbed and retained more efficiently by the soil. Furthermore, vital minerals and nutrients are more readily utilized resulting in faster growth and healthier turf.

- *Lower salt levels in the soil*
- *Prevents clogging and de-scales piping, connectors, clogged drip and spray irrigation emitters (improves wetting)*
- *No need for dangerous & corrosive chemicals to keep the irrigation piping and emitters free of deposit build-up*
- *Helps control bio-film and algae*
- *Less fertilizer required*
- *5-Year Manufacturer's Warranty*

PREVENT SCALE BUILDUP ON YOUR EQUIPMENT



SAVES MONEY SOLVES PROBLEMS

Before jumping on the bandwagon with the latest treatment device or product, it is important to analyze your situation to see if there is an actual problem. Questions you want to ask include:

- Are there signs of poor soil permeability or water ponding throughout the course?
- Does your turf show salt stress symptoms or decline?
- Is your soil pH optimal for nutrient availability?
- Are your fertilizer and surfactant costs high?