



HYDRATION

## Multi-Purpose Irrigation Surfactant

As the use of effluent water as a source of irrigation water increases, turf professionals are being challenged to use poorer quality water to grow high quality turf. Duplex is a unique surfactant chemistry that has significant chelation potential to sequester hard water ions, such as calcium carbonate.

Duplex also significantly reduces the surface tension of the water so that it freely penetrates through the thatch and into water-repellent soils. Improved water penetration means: more water to the root system, reduced localized dry spots, more efficient irrigation efficiency and increased overall turfgrass vigor.



### Features & Benefits

- Hard water contaminants are sequestered, improving turfgrass quality
- Irrigation water infiltration is improved, saving water and budgets
- Injectable formulation means time-saving, labor-saving convenience
- Multi-purpose reduces the number of applications

### USE RATES:

- **INJECTION:** Apply 20 ounces per acre monthly. Monitor results and adjust rate up or down in 4 ounce increments until desired level of performance is achieved.
- **SPRAY APPLICATION:** Apply 20 ounces monthly in a minimum of 60 gallons of water to treat one acre. Monitor results and adjust rate up or down in 4 ounce increments until desired level of performance is achieved.

Please check with your Aquatrols distributor for available pack sizes.

*See label for complete usage information.*