

# Water Wisely

These products can help you irrigate efficiently – and then some

## Pro-Ap

**KALO** offers the Pro-Ap (Professional Applicator) for syringing quickly and more accurately while providing a range of adjustments for applying liquid rather than a solid form of wetting agent.

The Pro-Ap covers more than 1,000 square feet of turf per minute and can apply 2 ounces to 20 ounces during that time. For more information, contact 800-255-5196 or [www.kalo.com](http://www.kalo.com)

## ▼ Aqua-MAXX

**Aqua-Aid** offers Aqua-MAXX, a omni-directional surfactant with enhanced kelp developed to put down water, wetting agent and growth stimulant all in one application. Aqua-Aid also offers its PROportioner System, which allows for effective application of Aqua-Aid products during routine hand watering, by gradually re-

leasing the ingredients from the concentrated pellets into the water stream at just the right rate for optimal performance.

For more information, contact 800-394-1551 or [www.aqua-maxx.com](http://www.aqua-maxx.com)

## Award

**Precision Laboratories** offers Award, a soil surfactant designed to manage water in both constructed and native soil profiles. Award contains ingredients that optimize soil water management and playability, according to the company.

For more information, contact 800-323-6280 or [www.precisionlab.com](http://www.precisionlab.com)

## Sixteen90

**Aquatrols** offers Sixteen90, a long-term surfactant that remains effective in the soil for up to three months, reduces water repellency and promotes turf uniformity.

The company also offers Caltrisal, a soil amendment that overcomes salinity issues in soils by moving

dessicating salts away from the root zone quickly and efficiently.

For more information, contact 800-257-7797 or [www.aquatrols.com](http://www.aquatrols.com)

## Super Wetting Agent

**JADA Corp.** offers Hydration Super Wetting Agent, which increases the wetting capacity of water in hydrophobic soils and prevents and cures localized dry spots.

For more information, contact 973-762-8002

## Hydrozone

**Advanced Water Management** offers Hydrozone, a water-absorbing polymer that absorbs 30 to 40 times its weight in water and later re-

leases the water to a plant's root zone. Hydrozone, a white free-flowing powder with little or no odor, lessens water loss caused by evaporation and percolation, the company says.

For more information, contact 877-994-3494 or [www.hydrozone.net](http://www.hydrozone.net)

## Surf-Side Pellets

**Montco Products** offers Surf-Side Pellets to control localized dry spot. The pellets are 99 percent active nonionic wetting agent.

One superintendent reports that Surf-Side Pellets help eliminate hard-to-wet areas on his golf course and improved water movement through the soil. The pellets decreased the need for daily irrigation and nearly eliminated the need for daily syringing. For more information, contact 800-401-0411

## Alleviate

**United Horticultural Supply** offers Alleviate, which cures localized dry spot. The hydrophobe tenside chemistry in Alleviate targets the coating of waxes, lipids, fulvic acids and other materials that make soil unable to re-wet. Alleviate is a blend of organic solvents designed to attack and break down the hydrophobic materials that bind to the sand particles in the soil profile. This action removes the waxy materials and places them in solution, which means they can be flushed from the soil profile.

For more information, contact 800-847-6417 or [www.uhsonline.com](http://www.uhsonline.com)



## ▲ DGM System

The DGM System, or the Direct underGround Maintenance syringing system for greens, is available from **Reelcraft Industries**. It features a high-quality hose that's spring retractable onto an industrial-grade reel. The unit is encased in a high-quality polyethylene encasement. The hose has a working pressure rating of 250 psi and a burst pressure rating of 1,000 psi.

For more information, contact 800-444-3134 or [www.reelcraft.com](http://www.reelcraft.com)

## Myst and Ratio

**PrimeraTurf**, an all-independent green industry purchasing cooperative, announced that its 31 members are the exclusive distributors of two new wetting agent products – Myst Wetting Agent and Ratio Soil Surfactant. The products promote irrigation efficiency by counteracting the effect of hydrophobic soils and relieving problems associated with localized dry spots.

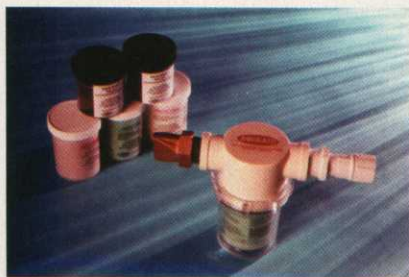
For more information, contact 404-748-0177

## Foliar Products

**Milorganite's** foliar products are developed to enter the plant and not the root zone. So when the root zone is compromised by drought, water restrictions and root dieback, the plant still has nutrient access.

In addition, the company's biostimulants are positioned for their hormonal benefits, reducing the carbohydrate consumption for root/shoot growth in stressful periods.

For more information, contact 800-304-6204 or [www.milorganite.com](http://www.milorganite.com)



leasing the ingredients from the concentrated pellets into the water stream at just the right rate for optimal performance.

For more information, contact 800-394-1551 or [www.aqua-maxx.com](http://www.aqua-maxx.com)

## Greenwave

**Dakota Peat & Equipment** introduces the Greenwave, a high-precision, portable syringing unit specifically designed for superintendents. The Greenwave features a metered Dosamatic Advantage injector with flow rates