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

Aqua-MAXX
Aqua-Aid offers Aqua-MAXX, 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 Cattrisal, a soil amendment that overcomes salinity issues in soils by moving desiccating salts away from the root zone quickly and efficiently. For more information, contact 800-257-7797 or www.aquatrols.com

Super Wetting Agent
JADA Corp. offers Hydraton 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 releases 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

Surf-Side Pellets
Montco Products offers Surf-Side Pellets to control localized dry spots. 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 syringing. For more information, contact 800-401-0411

Alleviate
United Horticultural Supply offers Alleviate, which cures localized dry spot. The hydrophobes absorb the root zone and allow water to flow more efficiently. For more information, contact 800-447-6347 or www.hydrozone.net

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 enclosure. 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

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 provide 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 bio-stimulants 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