In Case Of Pythium
Break Open This Case.

Koban® turf fungicide kills Pythium instantly—on contact. Keep Koban on hand because, left untreated, Pythium can spread like wildfire.

Koban is the most effective Pythium control available. In over 20 years of use, there's never been a reported case of resistance. It's the brand more and more superintendents are using, because they know they can trust it, completely.

Koban is available in two convenient formulations—30% wettable powder or 1.3% granular. You can spot apply the granular without interrupting play. And increase the effectiveness of your systemic preventive program by rotating in either formulation at low rates.

Call your Grace-Sierra distributor today. Or for more information call us toll-free at 1-800-492-8255.

And get a case or two of Koban right now. Keep it handy, just like you do a fire extinguisher. Just in case...

GRAACE® SIERRA
Tournament Condition
Every Day.
For the "International" we spray everything inside and outside the gallery ropes with Surf-Side #37 and Iron. Our fairway program during the summer is 3-oz Surf-Side/M and 1½-oz Iron/M applied every other week. We don’t water-in the application. The Iron mixed with Surf-Side does wonders for the grass! Greens receive 1 qt./M Surf-Side to start season.

Back in 1986 we had lots of fairway areas that didn’t take water well. Localized dry spots were a real problem due to thatchy turf and a clay-gravel soil. With 40 days over 90°F and winds coupled with 15 to 25% humidity the exposed sites dried out rapidly. A program of aeration plus Surf-Side has reduced this problem significantly. At Castle Pines hand watering isn’t just hand watering any more... any remaining dry areas on fairways are hit with Surf-Side using a quick coupler and a 5-gal tank proportioner containing a premix of 1½ gals Surf-Side #37 to 3½ gals water. This gives us one quart Surf-Side to sixty gallons water applied as a drench. A repeat application usually isn’t needed for up to 4 weeks. Our fairways are irrigated twice a week. When conditions warrant we also premix Surf-Side and Iron (with water) in a 50-gal tank and inject this into the irrigation system.

Fairways were originally seeded to Seaside and Astoria bent. Tees and greens to Penncross. We now overseed fairways with Penncross and SR 1020.
Peters Technology Packs Pure Performance In Every Drop.

Now, Peters brings cutting edge technology to turf and landscape managers.

Peters® Water Soluble Fertilizers are engineered with purer, higher quality ingredients to rigorous standards. This guarantees safer, more effective performance—from bag to bag, application after application. And Peters is 100% soluble, with no residuals to clog or damage equipment.

Regardless of the formulation you choose, each application of Peters provides the exact ratio of all necessary nutrients. So you can quickly and safely make your best looking greens and tees look even better. And, turn problem areas into lush, green expanses.

For more than 40 years, Peters technicians have perfected the development of high quality soluble fertilizers. Now, Peters is the standard of excellence for turf and landscape managers, too.

Contact your Grace-Sierra distributor or call us toll-free at 1-800-492-8255. And get the edge of Peters technology working for you.

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The most important people in the golf course industry
make our front page every month.

People like Hale Irwin, three time U.S. Open Champion (most recently 1990), and member of the 1991 U.S. Ryder Cup Team, Hale is president of Hale Irwin Golf Services, Inc. The company, based in St. Louis, Missouri, provides a full range of golf course design and development programs including operations business planning, financing, construction management and design, architecture, marketing and promotion.

Irwin calls Golf Course News “informative” with “excellent coverage of controversial issues, as well as timely coverage of all the golf industry news from A to Z.”

If you want to reach Hale and over 22,000 others who are the most important people in the industry … decision makers at nearly every course in America, call Golf Course News today.

It’s “addressed” for success.
Foul odors, algae and sludge in golf course ponds are enough to ruin anyone's game. The results of poor water management can be unsightly, smelly and costly.

Now Otterbine has developed CONCEPT2, the new high-technology surface aerators that can revolutionize your approach to water quality management.

CONCEPT2 High Volume aerators are built to last, made of stainless steel and tough, versatile thermoplastics, with a rugged, custom built motor and a virtually unbreakable stainless steel prop designed to handle large volumes of water.

And CONCEPT2 offers almost unlimited versatility, with easily installed, totally interchangeable spray patterns.

SUNBURST2 in Otterbine's CONCEPT2 line answers the challenge of producing a sparkling water display with minimal effect on pumping rates.

CONCEPT2 and SUNBURST2, fulfill the Otterbine tradition of scientifically designed, highly efficient, compact, self-contained aeration systems. They are simple to install and economical to operate.

They need no foundation, external pumps, or other costly plumbing fixtures. All Otterbine Aerators are safety tested and approved by the Electrical Testing Laboratory.

Call or write, today, to find out how CONCEPT2 can help you keep your water quality up to par.

**Water works with Otterbine.**

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A choice of 3 Jacobsen Tri-Kings™ puts you in a commanding position to take more real estate.

Only Jacobsen offers you so many high production mowing choices in such highly maneuverable, compact packages.

Select a 16 hp gas, mechanically driven reel model with 71" cutting width, or a 16.5 hp diesel, hydraulically driven reel unit in either a 71" or 84" cutting width.

Results-oriented machines.

All three units feature your choice of 5 or 10-blade reels that can be switched from fixed to floating simply by removing a bolt. Foot-operated reel lift allows fast, precise cross-cutting. While responsive yoke steering makes it easy to negotiate around shrubs and flower beds. The generous 10" overhang on the 1684D gives you added reach to neatly handle tricky traps. And large capacity grass catchers are available for quick, easy cleanup.

Take the high ground.

To tackle slopes with confidence and grace, Tri-Kings feature high-torque wheel motors, true differential action, a wide stance and your choice of 2WD or 3WD.

Jacobsen reliability makes it an even better deal.

Tough under pressure, Tri-Kings are built to last. For example, our carbon steel blades and self-adjusting tapered roller bearings on the reels deliver extended life, with reduced maintenance. And built-in backlapping, standard on the 1684D, keeps reels sharp.

To see just how sharp all three of these shrewd negotiators are, ask your Jacobsen distributor for a complete demonstration.

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Jacobsen Division of Textron, Inc.

CIRCLE #152

SHREWD NEGOTIATORS.