

# ROOKIES

## PRODUCT UPDATE

### AERATOR



The TORO Submersible Aspirating Aerator aids in the natural aquatic rejuvenation process by increasing dissolved oxygen levels, providing circulation, creating horizontal water flow velocities and maintaining aerobic conditions throughout the water column.

The pump draws air from above the water surface and injects it through a specially designed nozzle near the bottom of the pond. The fine-bubble discharge mixes the oxygen with the water, destratifies and provides horizontal water circulation with no additional components or accessories. No heaters or additional service is needed for the system to work effectively through the winter.

The aerator is available in one-half, one, two and three horsepower models, one or three phase.

#### **AQUASCAPE TECHNOLOGIES**

Circle 126 on Postage Free Card

### STORAGE TANKS

ConVault above-ground storage tanks have been tested extensively to confirm endurance with severe temperature, impact and weight-resistance conditions.

The 250-gallon tank was subjected first to flame exposure of 2,000 degrees Fahrenheit in a column furnace for two hours, then exposed to a hose stream. No structural damage to either the concrete or the inner tank surface was detected.

A 16-pound steel ball was swung on a tether into the wall of the tank. Upon inspection, the tank was found to be free

of structural damage. A concentrated 1,000-pound weight was distributed over a 1-square-foot area without any result impact.

A 1-square-foot sample of the tank exterior was placed in a freezer set at minus 40 degrees, followed by an impact test. There was no damage.

#### **CONVAULT**

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### LOCKER

The steel-mesh lockers from Club Locker can hold up to a 10-1/2-inch staff bag with pull cart and are available for floor or wall mounting. The design enables course operators to increase the number of lockers offered as needed.

The mesh and tubing are powder-coated for increased durability and corrosion protection. A solid roof panel protects contents from rain and other weather elements. Additional features include an interior bumper bar, which prevents clubs and bag from touching the inside of the locker, and an angled access ramp to position clubs towards the rear.

Course operators can choose from four separate lock styles, including coin-operated and combination locks with master keys. Coin-operated locks accept from one to six quarters, dimes, nickels or tokens.

#### **CLUB LOCKER**

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**TEXAS TURF  
IRRIGATION ASSOC.**

**'93  
TTIA**

Reunion Training Trade Show  
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Grapevine Tx.

For Registration or Exhibit Information  
Call: 214 - 321-0155



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## PRODUCT UPDATE

### WOOD ROT PREVENTER



IMPEL Rods are molded from water-diffusible boron, a natural element recognized as an effective deterrent to rot. The resemble glass rods and are inserted into small holes drilled in wood where it is most susceptible to rot.

Rods remain in a solid state until the wood's internal moisture content activates them, usually in excess of 20 percent. As they dissolve, boron migrates to areas of highest moisture. If the wood dries, the rods stop diffusing and the residual preservative remains in place.

Rods are inserted through small holes drilled into logs, windows, door millwork, beams, joints or posts. They are EPA-registered and do not require a special applicator's license. They are odorless, colorless and do not stain the wood. Their toxicity is rated near aspirin and is only half that of common table salt.

**CHEMICAL SPECIALTIES INC.**

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### WILDFLOWER CARPET

WildFlower Carpet® is a mat of 3-inch-high, densely packed wildflower plants with well-developed root systems. Individual mats are five square feet and weigh approximately 15 pounds.

The carpet eliminates the risk and labor of seeding and germination, and provides immediate coverage to high-visibility areas, such as golf courses, parking lots and parks.

Fifteen perennial wildflowers make up the blend. Among them are wall-

flower, purple cornflower, rockcress, Johnny jump-up, dame's rocket and maiden pinks.

Plant roots are nourished through a lightweight, soilless mixture held in place by a tear-resistant porous fabric. Plants range from 6 to 30 inches high and will flourish in most regions of the country.

**APPLEWOOD SEED COMPANY**

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### PLANT DIAGNOSTIC KITS

Alert and Reveal plant diagnostic test kits are rapid testing tools that enable users to conduct highly accurate disease detection and diagnosis without the need of an equipped plant pathology laboratory. The tests are based on immunoassay methods in which antibodies have been developed to recognize specific plant pathogens. By reading a color change, the user can determine if the pathogen is present and semiquantitate the pathogen load.

Alert kits are available for the detection of pythium, phytophthora, rhizoctonia and xanthomonas. Reveal kits are used to detect fungal diseases of turf including, pythium blight, brown patch and dollar spot.

**NEOGEN CORPORATION**

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### HARROWS

Parmiter's flexible harrows are used to incorporate herbicides or fertilizers into the ground. They not only cover seed and firm the soil for fast, uniform germination and growth, but also smooth and level the ground as well.

Drawbars are from 4 to 16 feet in width, and when used with connectors to couple sets together, a working width of 24 feet can be achieved. Harrows can be turned for aggressive or passive tine deflection or used with tines up for light crumbling and smoothing action. They are self-cleaning, and little or no maintenance is required.

**PARMITER**

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