WATER SOLUBLE FERTILIZERS



For exacting turf managers who don't like to depend upon weather, soil organisms, or leaching to get fertilizer where it's supposed to be when it supposed to be there, water soluble fertilizers may be the answer. Plant Marvel, which has produced fertilizers for more than 60 years, has written and published a free guide to water soluble fertilizers.

PRODUCT UPDATE

ROOKIES

The 16-page brochure shows how water soluble fertilizers work compared to granularapplied products. The company recommends controlled regular feeding over infrequent fertilization. This permits close adjustment of fertilizer to plant needs at various times of growth cycles.

The water soluble fertilizer is compatible with other turf chemicals and includes a blue trace dye to avoid missapplication or overapplication. The products have a low salt index to prevent foliar burn and can be applied through irrigation systems equipped with injection metering systems.

PLANT MARVEL

Circle 151 on Postage Free Card

WINDSCREEN FOR ALL SPORTS

Stop wind from disrupting play with Tenn-Air by M. Putterman & Company, Inc. Skiing, ice skating, baseball, football, soccer and tennis are improved by the wind con-



trol, privacy, and uniform background provided by the screen.

Reinforced hems, air vents and custom sizes are all standard features. It is available in a choice of colors to blend in with the local landscape. The windscreen is extraordinarily resistant to weathering and temperature extremes. The manufacturer claims Tenn-Air lasts longer than its competitors. The Tenn-Air Windscreen has a three-year warrantee.

PUTTERMAN & COMPANY

Circle 152 on Postage Free Card

HERE **CALIFORNIA'S THEY ARE!** SPORTSTURF CHRISTY'S HIGH PERFORMANCE PVC SEED COMPANY SOLVENT CEMENT SYSTEMS Baby Blue For small diameter lateral 1/2" to 2," Offers a wide range of turfgrass, flower, Sched. 40 and 80. "Hangs on" the pipe native, legume and reclamation grass لناقالغالنانا فكالزالان seeds. Etches PVC Pipe. For use where local codes require a primer. Has nine experienced salespeople UC ULUE ready to help tackle your problems. For larger diameter pipe installations. A touch "creamy" with excellent gap-fill. Custom blends and packages to your They're joining the family with **RED HOT** specifications. BLUE GLUE Has its own fleet of trucks to assure THE ESTABLISHED ONE-STEP LEADER IN prompt delivery. THE FIELD. THE BEST PROFESSIONAL SOLVENT CEMENT SYSTEMS AVAILABLE. Has been serving California since 1922. All Christy products are distinctly color-keyed for easy identification on the shelf or in the trench. STOVER SEED Distributor CALL TODAY Inquiries (714) 771-4142 COMPANY Welcome T. CHRISTY ENTERPRISES 1415 E. 6th St. · BOX 21488 1207 W. Struck Ave., "E' LOS ANGELES, CA 90021 (213) 626-9668 Orange, CA 92667

ROOKIES

PERENNIAL RYEGRASS

After several years of testing and evaluation, Garfield Williamson, Inc., has announced the availability of certified Omega II perennial ryegrass.

According to vice president John Zajac, "This advanced generation of our original Omega seed is better in every way. It starts off fast, is winter hardy and gives excellent summer performance.

'It resists insects and diseases, including brown patch, leaf spot and crown rust. It grows in sun and light shade, has medium color and blade width and blends well with other grasses."

Omega tillers-in thick, yet its dwarfish growth pattern makes less frequent mowing and lower maintenance landscaping possible, says Zajac.

Omega II is recommended for use in golf courses, sports turf, parks and cemeteries, corporate sites, residential lawns, sod production and overseeding.

GARFIELD WILLIAMSON, Inc. Circle 156 on Postage Free Card

CORE AERATOR



Sports turf managers can aerate at up to 40 holes per square foot with a new commercial trailing aerator from Salsco. The FTA-60-24 is twice as wide as the company's greens aerator cultivating up to a 60-inch wide swath on each pass.

The self-contained unit can be towed by almost any vehicle and is self-powered by a 12 hp Kohler Magnum engine. The tines are raised and lowered hydraulically from the seat of the pulling vehicle. There is a choice of $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, and $\frac{3}{4}$ inch tines, all $\frac{31}{2}$ inches in length. The tines are free-floating driving by a camshaft. The spacing of the tines and the speed of the unit are adjustable.

SALSCO, INC.

Circle 166 on Postage Free Card

LOW MAINTENANCE BENCH

Get away from painting wooden benches every year and the corrosion of aluminum benches with Comfort Benches. The molded, colored fiberglass slats conform to body shape. The beige slats can be attached to an easy-to-assemble galvinized steel frame available from the company or to frames currently used for wooden or metal slats.

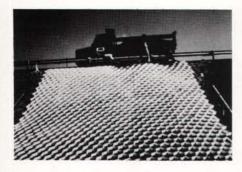
Designed for golf courses, resorts, parks, and stadiums, the benches will not rot, splinter, crack or break like thier wooden counterparts.

BETHEL COMPANY

Circle 158 on Postage Free Card



SOIL STABILIZER



Enka Geomatrix Systems has acquired distribution rights to a soil stabilizer and erosion control material widely used in Europe. The product is a three-dimensional, semirigid geomatrix made of non-woven polyester fabric.

When filled with materials such as highlyerosive soils, aggregate or gravel, Armater controls erosion without the need for solid structures like concrete slabs. A honeycomb design provides flexibility, permeability, and light weight.

ENKA GEOMATRIX SYSTEMS

Circle 160 on Postage Free Card

SPEEDY AERATOR



The Toro Company is taking its first step into the turf cultivation market with its hollowtine aerator for golf course greens.

Mike Hoffman, Toro marketing manager of commercial products, says "The Greens Aerator was developed to provide golf courses with a durable product that could do the job quickly and effectively." The new machine can aerify up to 13,000 square feet of green, tee, or collar per hour in 27-inch swaths. The tricycle-design aerator has two forward speeds and one reverse. A Kohler four-cycle, 16 hp engine powers the soil core puller.

ROOKIES PRODUCT UPDATE

The coring mechanism consists of four individual crankshafts that drive four arms, each holding three coring tines. The crankshafts are mounted in precision ball bearings, with the entire coring unit driven by a banded v-belt. Tines are made of casehardened tubing in three sizes, 3/8, 1/2, and 5/8-inch. The 1/2-inch tine is available with carbide tip. Tines are readily accessible and easily removed with a socket wrench or the entire coring mechanism can be easily detached for servicing.

The tines make up to three-inch deep holes spaced 2¹/₄-inches apart. A windrow-ing device is optional for easier core gathering.

THE TORO COMPANY

Circle 161 on Postage Free Card

CHIPCO RONSTAR

Long-lasting preemergence control of crabgrass and goosegrass in desirable turfgrasses is possible with just one application of Chipco Ronstar. Rhone Poulenc has combined effective weed control of these primary grassy weeds, safety to nearby trees and ornamentals, and long residual activity of the active ingredient (Oxadiazon).

The herbicide, applied before weed seeds germinate, will not inhibit the growth or development of roots of desirable plants or ground covers. One application remains effective for the entire season.

RHONE POULENC

Circle 162 on Postage Free Card

THATCH AND MOW



Stay ahead of thatch while saving time with the John Deere thatch attachment for its line of commercial front-mounted mowers. Spring steel tines can be mounted at the front of the mower to gently remove thatch with every mowing.

Thatch retards penetration of water, pesticide and nutrients into the soil. Before overseeding in the fall, the thatcher tines can be used to make furrows for overseeding. The thatcher also sets up the grass for a cleaner, more uniform cut. The steel tines can break up small mounds to smooth the soil surface. The unit lifts up and locks in position when not in use.

JOHN DEERE

Circle 163 on Postage Free Card

SOLID TEAK BENCHES



Solid teakwood outdoor furniture, handcrafted in England, may be the ultimate resting place for golfers relaxing between holes. The Chippendale II suite is specifically designed to withstand the rigors of everyday use in public, commercial or residential settings.

The 18th Century lattice back is constructed from solid lengths of mortise and tenoned teak. Extra comfort is provided by extra seat height, broad flat arms, a high back and soft rounded corners. Benches come in five and six foot lengths. A four foot loveseat is also available.

COUNTRY CASUAL

Circle 164 on Postage Free Card

UTILITY VEHICLE

The Little Red is a cost-effective fourwheel utility vehicle converted from the Honda TRX125. The 40-by-40-inch dump bed and extended wheelbase take an all-terrain vehicle and turn it into a workhorse. San Diego Turf says the Little Red costs roughly half as much as most competitive products but provides the same benefits.

Features include a tool compartment, trailer hitch, lights, electric starter and 5-speedplus-reverse transmission. Options include a front carrier rack, front bumper, and rubber bed liner.

Little Red is available in kit form for installation on your own machine or completely assembled and ready to use.

SAN DIEGO TURF

Circle 165 on Postage Free Card

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