NEW PRODUCTS

Lebanon's new product kills weeds

Lebanon has introduced Coun-

try Club 19-4-6 with Surflan® and

Country Club 7-3-22 with Sukrflan® for use by profession-

eals in controlling annual weeds in

southern grasses.

Both new granular herbicide and

fertilizer combination products will

provide a balanced feeding, while

controlling several broadleaf

weeds and annual grasses, such as

goosegrass, crabgrass and

sandbur.

Formulated with Surflan pre-

emergence herbicide, these prod-

ucts are especially effective on stop-

ing weeds as they germinate on

bahiagrass, bermudagrass, centi-
pedegrass, tall fescue, St., Au-
gustinegrass and zoysigra.

Lebanon Total Turf Care's ad-

dress is P. O. Box 180, Lebanon,

PA. 17042. Circle No 180

Lester device avoids arcing

Lester Electrical has introduced a

model to avoid arcing at the

contacts of the DC plug when

charge is interrupted before the

charger automatically shuts off.

Golf courses frequently wish to

put golf cars in service before

battery charging is complete. If

the DC plug is removed while the

charger is on, arcing can occur

between the contacts of the plug

on the charger DC cord and the

contacts of the receptacle on the

golf car.

Contact Vaughn E. Border,

Lester Electrical, Inc., 625 West

"A" Street, Lincoln, Neb. 68502;

telephone (402) 477-8988. Circle

No 182

Cooler, elder water station

Standard Golf Co. has intro-

duced the Kooler Aid Water Sta-

tion, a rugged steel mesh enclo-

sure that makes dispensing easy

while keeping the cooler secure.

The new system discourages

players and pranksters from open-

ing the cooler to dip towels or clean

balls.

The 10-gallon cooler is by Igloo

and is manufactured of galvanized

steel with a secure lid. A metal cup

dispenser and heavy-duty tripod

stand are included in the package.

Color-coordinated Litter Cad-

dies may be ordered separately to

control trash.

For more information, contact

Standard Golf Co., P.O. Box 66,

Cedar Falls, Iowa 50613; telepho-

ne (319) 266-2638. Circle No 183

Handle your grub situation fast,

before things get really ugly.

At the very first sign of grub

damage, apply DYLOX® insecticide.

Nothing kills all species of white

grubs faster. Within hours, the grubs

are dying and the turf is recovering.

When grubs threaten, act fast.

Use DYLOX. And turn an ugly little

problem into a lot of beautiful turf.

For more information, contact

Mobay Corporation, Specialty Prod-

ucts Group, Box 4913, Kansas City,

MO 64110.

Dylox

Mobay Corporation

A Bayer USA Inc. Company

For Free Information Circle #126
The 1200's 3-section 78-inch rake hugs ground contours closely with a choice of serrated or smooth blades.

JOHN DEERE
Nothing Runs Like a Deere

New water sources made possible

Filtomat®, the trade name of a new phenomenon in filtration technology, allows use of untapped water sources such as reclaimed and semitreated water in a modern irrigation system.

The self-cleaning water filter operates on water line pressure alone, requires no electricity, will not interrupt flow during rinsing, is compact, easy to install and requires no maintenance.

The Filtomat will remove dirt such as: sand, silt, algae, slime, clams, snails, leaves and practically anything from any water source. Filtration range is down to 15 microns (0.0006 inch), and minimum required pressure for standard operation is only 30 ps.

Contact Filtomat, Inc., 6363 Wilshire Blvd., #211, Los Angeles, Calif. 90048; telephone (213) 651-0530. Circle No 187

Less mess and fewer repairs

Broken tees on a golf course can cost hundreds of dollars each year in repair bills for mowers and the time it takes to clear them away. But Standard Golf Co.'s new Broken Tee Caddie is made so broken tees don't have to be a problem any more.

The caddie is made of spun steel with a black thermo-coated powder finish and white "broken tee" decal. Its 9-inch-wide opening makes it easy for golfers to toss tees inside. Its drainage hole eliminates water accumulation, and a 5-inch steel spike holds it securely to the turf, yet allows it to be easily moved as the tee markers are positioned.

For more information, contact Standard Golf Co., P.O. Box 68, Cedar Falls, Iowa 50613; telephone (319) 266-2638. Circle No 185

Soil-retaining walls made

KeyStone Retaining Wall Systems has developed the engineered answer to soil-retaining wall structures.

The easily installed structures are structurally sound, durable, aesthetic and offer diverse applications.

The pinned, modular and mortarless product is available in three sizes: standard 8 by 16 by 24-inch, where height and strength is of primary consideration; 8 by 18 by 12-inch compact and 6 by 18 by 12-inch minicap.

All come in a curve-lineal rockface texture of natural quarried stone. Colors are available.

Contact KeyStone Retaining Wall Systems corporate offices at 7600 France Ave. South, Suite 110, Edina, Minn. 55435. Circle No 184

The battle of bunker hill just became history

You know the situation. Your hydrostatic rake loses front wheel traction coming out of a bunker and becomes as helpless as a beached whale.

That fight is over. Introducing the new John Deere 1200 Bunker and Field Rake. The 2-wheel-drive machine that wins the traction battle with built-in drivetrain efficiency—not built-in drivetrain expense.

The components are the keys. The 1200 is powered by a high-torque 10-hp engine. A pressure-lubricated 4-cycle workhorse designed for long life in tough conditions. A gear-driven transaxle with differential lock puts that power to work with an impressive gear reduction of 164:1.

Add the standard wet clutch and offset lug design of the tires and you bring impressive power, smooth operation and superior traction to every job. All at an affordable price.

Plus, you don't have to park this one once you're done grooming your bunkers. A standard hitch and optional front blade or cultivator helps the 1200 do even more.

Talk to your John Deere distributor today for more information about the gutsy new 1200 Bunker and Field Rake. Or write John Deere, Dept. 956, Moline, IL 61265 for free literature. You're going to like what you see.

Par Aide makes it easy

Par Aide announces a portable sign system in which notices can be posted in minutes — without tools.

To install the 60" black enamelled posts, unlock, twist, lift and drive into the turf. Removal is as easy.

White, pre-printed and blank signs complete Par Aide's system. The 12" x 18" signs attach to a steel rod hanger with S-hook fasteners and are made of 2mm all-weather plastic.

Contact Par Aide Products Company, 296 North Pascal Street, St. Paul, Minn. 55104 or call 612/647-7368. Circle No 186

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Sod cutter heavy duty

Wilco's Sod Cutter, a heavy-duty machine, mounts on tractors with category 0 or 13 point hitches. Its cutting depth is adjustable from 3/4" to 2 1/2", and two blade sizes are available.

Model 300 comes standard with a 3-hp Briggs and Stratton engine. Model 300H comes equipped with a 3.5-hp Honda engine.

For a free catalog, contact Wilco Industries, Inc., Route 2, Box 154, Broken Bow, Neb 68822; telephone 1-800-247-6167 ext. 734. Circle No 188

Groundmaster covers ground

The Toro Co. is offering a new product, the Groundmaster 580-D, whose high-capacity compact 80 horsepower turbo-diesel engine provides power for cutting up to 14.5 acres per hour while cutting a 16-foot-wide swath.

The 76-inch wheelbase allows for an 8-inch uncut circle without braking. Wide stance and short wheelbase for untraditional maneuverability and stability.

The outboard cutting units feature protection; in case the operator misjudge distance and the unit strike an object, the wings will pivot away from that object.

Contact Commercial Products Division, The Toro Co., 8111 Lyndale Ave. South, Minneapolis, Minn. Circle No 189

Lun-Din markets drainage structures

Lun-Din is a new high performance prefabricated drainage structure for subsurface drainage applications.

Designated LUN-DRAIN PRO 80, it consists of a waffle-like poly styrene core with low "creep" characteristics and compressive strengths exceeding 5000 psi. The core is wrapped with a high performance polyester 8 oz. needle punch nonwoven filter fabric. The filter fabric is wrapped tightly around the core, and hot melt sealed, using two glue bead lines to insure a high strength drain.

Flow rates exceed 18 gallons per minute per foot width of drain at 1 psi (approximately 2 feet of installed depth), and is available in widths of 4, 6, 12 and 18 inches.

Recently installations have been in bunkers and nursery green at Carolina Country Club, Raleigh. Lundin & Co., Inc. P. O. Box 2445 Charlotte, N. C. 28211. Circle No.190

Otterbine offers many capacities

The Otterbine Power Control Center is available in capacities from 115V single-phase to 460V three-phase.

Designed specifically for Barebo, Inc., by Westinghouse, the Control Center provides built-in protection from phase unbalancing, power surges, low voltage and spikes, and is UL, CSA and ETL safety-tested.

Each Control Center is a NEMA 3R weather-resistant combination starter equipped with a hand-off automatic switch and 24-hour operational timer.

Contact Barebo, Inc., P. O. Box 217, Emmaus, Pa. 18049. Circle No 191

Lakos' flow rates bettered

The manufacturer of Lakos centrifugal-action sand separators introduces the plastic IL-K series. Designed to accommodate flow rates of 4 to 305 U. S. g.p.m (1-24 m/hr), IL-K's remove 98 percent of all sand and grit mesh (74 microns) or larger from private wells, irrigation water and other small, fresh-water systems.

Approaching the strength of steel, Noryl plastic is both heat- and pressure-resistant, ideally suited for injection-molded plastic separators.

The separators offer protection against plugged spray nozzles and excessive nozzle wear, causing possible turf damage.

Contact Claude Laval Corp., 1911 North Helm Ave. Fresno, Calif. 93727; telephone 800-742-1850. Circle No 192
Bunton offers new 12.5 horsepower engine
Bunton Co. is offering the new 12.5-horsepower Onan engine on its 61-, 52-, 48-, 36- and 32-inch heavy-duty commercial mowers.
The technically advanced design of the Onan engine features overhead valve technology that provides mower power and better fuel economy.
Bunton says hillside mowing performance is improved with a positive-displacement oil pump that provides full pressure lubrication for longer bearing life.
The Onan 12.5-horsepower engine is also available through Bunton dealers as a replacement engine for other mowers.

Kubota unveils new G-Series tractors
Kubota feels it has set a new standard of grass cutting with its new G-Series tractors. All three models - the G1800, G1900 and G2000 - come with standard steering or new four-wheel steering (4WS) system.
This feature allows for smoother, tighter turning than a conventional garden tractor and is ideal for mowing around trees and obstacles. An uncut circle of just 1.6 feet in diameter is made possible by the 4WS.
Both the G1800 and G1900 are equipped with liquid-cooled diesel engine, providing 16 and 18 horsepower, respectively.
These new models offer improved durability and maneuverability and feature a semi-flat operator's deck for comfortable operation. Hydrostatic transmission is standard.
For mowing in open areas or long distances, the G-Series models offer "cruise control." The operator presses the HST foot pedal, adjusts speed with the speed set lever and steers without using the foot pedal.
The shaft driven mid-mount mowers and grass catcher is easily attached and detached. Mowers are available in 48-, 54- or 60-inch sizes. The grass cutter blows clippings into three rear bags with a combined capacity of 70 bushels.
Contact the Kubota Tractor Corp. 550 West Artesia Boulevard, Compton, Calif. 90220. Circle No 196

Because accuracy counts.

For accuracy when spraying, put Tracker in your tank. It's the most concentrated liquid indicator dye you can buy.
See where you spray while saving time, product and money. Environmentally safe Tracker eliminates skip and overlapping, indicates drift and helps detect clogged spray nozzles.
Completely inert formulation won't react or interfere with product being applied. And new improved Tracker now washes off easily.
Whether you are spraying acres of fairways, renovating turf areas or treating home or commercial lawns, choose Tracker. Because accuracy counts.
Put Tracker in your tank today. Contact your LESCO sales representative, visit the nearest LESCO Service Center or call us toll free.
(800) 321-5325 (800) 686-7413
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For Free Information Circle # 128