

PRODUCTS

Protective fabrics for overwintering

New Kimberly Farms protective nursery fabrics are now available to ornamental and foliage nursery growers for overwintering and other seasonal frost protection uses.

The soft, white fabrics—spun-bonded polypropylenes known for their porosity, insulation and UV-stability properties—are products of five years' research and development by



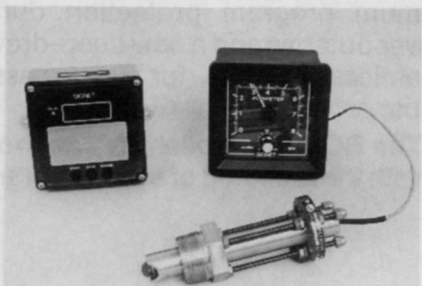
Kimberly-Clark. Both lightweight (0.6 oz. per sq. yd.) and heavyweight (1.5 oz. per sq. yd.) nursery fabrics in varying widths and sizes protect high value nursery stock.

Circle No. 190 on Reader Inquiry Card

Automated controls mean cost-effectiveness

Fertigation allows groundskeepers to inject liquid fertilizer into an existing irrigation system. As a result, labor is greatly reduced, fertilizer costs are lowered and turf growth is stabilized.

In such applications, Signet Industrial, a manufacturer of flow monitoring and process control equipment, offers a variety of control systems. The MK2517 Perma-Flo flow sensor, which can be inserted into any standard 1½-inch threadolet fitting, measures water volume. This is typically



done on the main line from a booster pump station. After a specified amount of water has passed the sensor, Signet's MK9520 Feed Pump Pulsar sends a pulse signal to an injection pump, which then delivers liquid fertilizer into the main irrigation line

in pre-designated quantities.

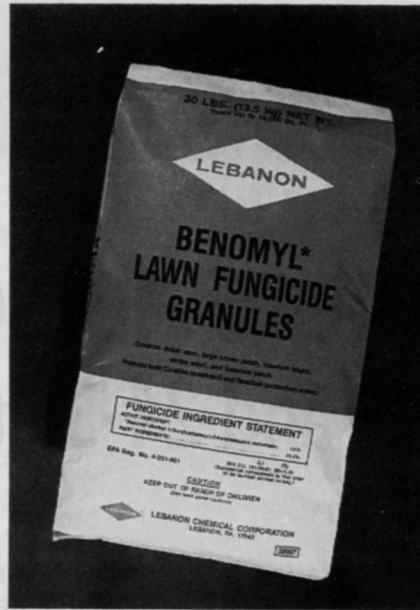
Signet's MK585 Flow Alarm completes the system. This analog meter not only provides local flow indication, but also such safety features as audible alarms which shut off the main valve in cases where flow rates exceed desired limits.

Circle No. 191 on Reader Inquiry Card

Granular fungicide preventive and curative

Lebanon Total Turf Care has introduced a new granular fungicide product for use by the professional turf market—Lebanon Benomyl Lawn Fungicide Granules. This time-proven fungicide cures as well as, stops certain diseases all season long.

When used as directed, Lebanon Benomyl Lawn Fungicide Granules



control dollar spot, large brown patch, Fusarium patch, Fusarium blight and striped smut. It is available in 30-pound bags that provide up to 15,000 sq. ft. of coverage.

Circle No. 192 on Reader Inquiry Card

Modular landscape body is versatile

Arbortech introduces a new, inexpensive modular landscape body which provides the versatility of fitting all standard flatbed units. Prior to this, body panels were designed to match a specific flatbed truck's body slot spacing only.

With Arbortech's modular body, users now have the versatility of adapting a landscape body to more



than one flatbed design, thus extending useful product life and performance.

Arbortech options include heavy duty steel flatbed platform, hydraulic hoist, under-body tool boxes and falvanneal steel roof panels.

Circle No. 193 on Reader Inquiry Card

Mid-size mower makes an excellent companion

Exmark's 36-inch commercial power mower has the power to handle tough mowing jobs on its own, plus is an excellent companion to larger mowers. This mower's compact design and angled-corner deck provide excellent handling, balance and stability on slopes, Exmark says.

Single-adjust caster pins allow quick adjustments in mowing heights from 1½ to 5 inches in ½-inch increments. The unique, hinged grass-discharge chute flips up for quick and easy catcher attachment, and access into tight spaces.

This Exmark is available with 8 or 12 hp Briggs & Stratton I/C engines. It also has two transmission options variable speed or five-speed Peerless.

Circle No. 194 on Reader Inquiry Card

Increased economy from sprinkler head

Increased economy is added to Toro's line of best-selling sprinklers, with the introduction of its new Super 604 Full Circle Sprinkler for medium residential and commercial turf areas. This new product has a lower precipitation rate to reduce runoff and waste.

The Super 604 features a dual-nozzle with pop-up, to a nozzle height of 3½ inches for use with tall grasses. In addition, the Super 604 has an adjustable water radius feature offering up to 25 percent reduction in radius to prevent overspray.

Circle No. 195 on Reader Inquiry Card

PRODUCTS from page 62

Plant care products are safe, effective

PEP plant food products contain a natural growth stimulant enriched with chelated micronutrients which promote rapid cell growth, disease resistance, earlier maturity, lusher foliage, brighter more abundant blooms and increased plant production.

PEP plant food is packaged as a ready-to-use liquid, a liquid concentrate and as a time-released granular. Special formulated mixes are for every type application ranging from lawns to decorative indoor plants.

Other NCF products include Kleen



leaf shiner and Saf-T-Oil insecticide.

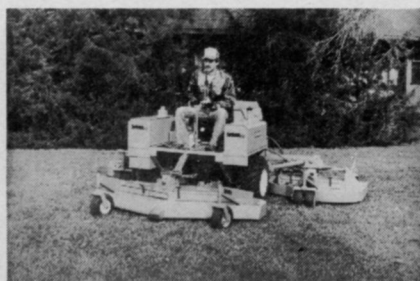
For professional lawns, PEP has turf products with growth stimulant that result in visual proof of filling divots or bald spots in 72 to 96 hours after application.

Circle No. 196 on Reader Inquiry Card

Need a wide cut? Try this one

A full 144-inch cut, true dual-hydrostatic zero-turn radius capability and a 42½ hp water-cooled diesel engine are the main features of the new 4500D Turf Runner being introduced by the CTL Corp.

Developed from the ground up as a



144-inch rotary cut machine, it features hydraulic drive wing decks, direct-drive front deck and hydraulic lift on all decks. The machine folds to 78-inch width for easy transport, with a maximum ground speed of 9 mph. It carries a 20-gallon fuel tank and 20-gallon oil tank with oil cooler. The fail-safe hydraulic-release torque

hubs are designed to deliver 11,000 inch/pounds of torque to each drive wheel.

Circle No. 197 on Reader Inquiry Card

New line of mid-size walk-behinds is announced

Howard Price Turf Equipment of Chesterfield, Mo. has introduced a new line of mid-size walk-behind mowers.

Model WB48K offers a 48-inch deck while Model WB36K has a 36-inch deck. Both mowers are powered by a Kawasaki 12⁴-hp air-cooled engine.

Standard features include top greaseable spindles, easily-removable deck covers, double drive belts, five-speed transmission with reverse, pneumatic caster wheels and individual wheel brakes. Models WB48K and WB36K are designed to be highly productive and maneuverable while offering the user ease of maintenance.



Circle No. 198 on Reader Inquiry Card

Remove surface stones in minutes

Terracare Products Company of Pardeeville, Wisc. has introduced the Stone Ex Tractor.

The Stone Ex will remove surface stones in minutes, Terracare says. The tractor is fully hydraulic and is used with a 3-point hitch. It can also be used for many other heavy lifting jobs.



Circle No. 199 on Reader Inquiry Card

6-9: International Irrigation Exposition and Technical Conference, Las Vegas, Nev. Contact: Irrigation Association, 1911 N. Fort Myer Dr., Suite 1009, Arlington, VA 22209; (703) 524-1200.

7-10: Professional Lawn Care Association of America, Louisiana Superdome, New Orleans, La. Contact: James R. Brooks, 1225 Johnson Ferry Rd. NE Suite B-220, Marietta, GA 30068; (404) 977-5222.

8-11: New York State Turfgrass Association Turf and Grounds Exposition, Rochester Riverside Convention Center, Rochester, N.Y. Contact: NYSTA, PO Box 612, Latham, NY 12110; (800) 873-TURF or (518) 783-1229.

9: Guelph Turfgrass Symposium, University of Guelph, Ontario, Canada. Contact: Division of Continuing Education, (519) 824-4120.

9-11: Fresno Farm and Landscape Equipment Show, Fresno, Calif. Contact: AgFresno, (209) 255-0764.

10-11: 22nd Annual Clemson Turfgrass Conference. Myrtle Beach Hilton, Myrtle Beach, SC. Contact: Dr. Landon C. Miller, Horticulture Dept., Clemson University, Clemson, SC 29634; (803) 656-4966.

13-15: Southern Turfgrass Conference, Montgomery Civic Center, Montgomery, Ala. Contact: Richard Duple, 1003 Howe Dr., College Station, TX 77840; (409) 693-1656.

13-15: CLCA Annual Meeting, Phoenician Hotel, Scottsdale, Ariz. Contact: Larry Rohlfes, (916) 448-CLCA.

14-16: Penn State Golf Turf Conference, Keller Conference Center, University Park, Pa. Contact: Dr. Joseph Duich, Dept. of Agronomy, 405 Ag. Admin. Bldg., University Park, PA 16802; (814) 865-9853.

14-16: Northeast Maintenance Management Institute, Sheraton Springfield West, Springfield, Mass. Contact: Cliff Markell, (203) 721-1055.

18-20: Green Team Conference and Trade Show, Buena Vista Palace, Lake Buena Vista, Fla. Contact: PGMS at Green Team Trade Show, 12 Galloway Ave., Suite 1E, Cockeysville, Md. 21030; (301) 667-1833.