WEEDS TREES & TURF

NOVEMBER 1984
This card expires Jan 15, 1985

MY PRIMARY BUSINESS AT THIS LOCATION IS:
(PLEASE CHECK ONE ONLY IN EITHER
A, B OR C)

A. LANDSCAPING/GROUND CARE AT ONE OF THE
FOLLOWING TYPES OF FACILITIES:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0005</td>
<td>Golf courses</td>
</tr>
<tr>
<td>0010</td>
<td>Sport complexes</td>
</tr>
<tr>
<td>0015</td>
<td>Parks</td>
</tr>
<tr>
<td>0020</td>
<td>Rights-of-way maintenance for highways, railroads &amp; utilities</td>
</tr>
<tr>
<td>0025</td>
<td>Schools, colleges &amp; universities</td>
</tr>
<tr>
<td>0030</td>
<td>Industrial &amp; office parks/plants</td>
</tr>
<tr>
<td>0045</td>
<td>Condominiums/apartments/housing developments/hotels/resorts</td>
</tr>
<tr>
<td>0050</td>
<td>Cemeteries/memorial gardens</td>
</tr>
<tr>
<td>0060</td>
<td>Military installations &amp; prisons</td>
</tr>
<tr>
<td>0065</td>
<td>Airports</td>
</tr>
<tr>
<td>0070</td>
<td>Multiple government/municipal facilities</td>
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B. CONTRACTORS/SERVICE COMPANIES/CONSULTANTS:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>0105</td>
<td>Landscape contractors (installation &amp; maintenance)</td>
</tr>
<tr>
<td>0110</td>
<td>Lawn care service companies</td>
</tr>
<tr>
<td>0125</td>
<td>Landscape architects</td>
</tr>
<tr>
<td>0135</td>
<td>Extension agents/consultants for horticulture</td>
</tr>
</tbody>
</table>

C. SUPPLIERS:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>0205</td>
<td>Sod growers</td>
</tr>
<tr>
<td>0210</td>
<td>Dealers, Distributors</td>
</tr>
</tbody>
</table>

Approximately how many acres of vegetation do you maintain or manage? ____________

What is your title? (please specify) _______________________________________

I would like to receive (continue receiving)
WEEDS TREES & TURF each month:

[ ] YES
[ ] NO

Your Signature: ___________________________ Date: ____________________________

For fastest response, use the peel-off label from the front cover.
Duosan is Mallinckrodt's double-action broad spectrum fungicide. It goes to work instantly as a contact fungicide, then remains active as a systemic fungicide. Duosan effectively controls 8 turf diseases — including Leaf Spot, Red Thread, Dollar Spot and Brown Patch — and it’s now also approved for control of 9 tree and shrub problems including Apple Scab, Anthracnose, Rust, Powdery and Downy Mildews, and others. With just one fungicide — DUOSAN — you can control 17 disease problems on turf, trees, and shrubs!

Dymet is Mallinckrodt's double-action insecticide. It delivers a quick kill upon contact, then provides long-lasting residual control. Dymet is effective against surface insects such as Cutworms, Chinchbugs, and Sod Webworms, and can also be mixed for use on sub-surface pests. In addition, it controls a wide variety of insects on trees, shrubs, and ornamentals. With just one insecticide — DYMET — you can control 25 insects on turf, trees, and shrubs!

For more information on Duosan, or Dymet, or both, call Mallinckrodt toll-free. Or, contact your Mallinckrodt distributor. You might eliminate a long list of problems all at one time!
Bunton spreader covers 16-ft path

The Bunton multi-purpose commercial spreader evenly distributes grass seed, fertilizer and sand over a 16-ft-wide path. The unit features a 130-pound capacity stainless steel hopper, stainless steel blower-spreader and heavy gauge steel handles.

The 2.3 hp, 4-cycle Robin engine propels the spreader at speeds of up to 2 mph. Finger tip steering controls provide easy steering and excellent maneuverability.

Honda's lawn tractor is built for safety

At the touch of a lever the blade almost immediately stops the 38-inch twin blade without stopping the engine, one of several safety features on Honda's new HT3810 lawn tractor. As an added precaution, the blade must be disengaged before the engine will start, and a weight-sensitive switch is located in the seat, preventing operation unless the driver is seated at the controls.

The HT3810 comes with a mechanical autolatch transmission that allows shifting with the touch of a lever, an electric starter, and an electronic ignition.

The new Honda tractor is equipped with a C400-type engine and a shaft-drive system and features a cast iron cylinder sleeve, ball-bearing supported crankshaft and a chrome top piston ring.

The HT3810's versatility is increased with a front PTO pulley and rear hitch plate which can be hooked up to a variety of attachments. Other features include a high-vacuum cutter housing with provides clean cutting and efficient discharge action, and adjustable cutting height at the touch of a lever.

Irri-Trol's SMC is versatile controller

In addition to its functions as part of Irri-Trol's Master and Satellite System, the SMC-12, 18, 24 Series Turf Controllers are versatile and reliable units designed for independent operation.

Advances in Turfgrass Pathology

published by HARCOURT BRACE JOVANOVICH PUBLICATIONS in cooperation with Dr. B. G. Joyner, Dr. P. O. Larsen and Chemlawn Corporation

This extensive volume contains chapters on:
- turfgrass diseases
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- snow molds of turfgrasses
- fairy rings
- leaf spot of Kentucky Bluegrass in Minnesota
- initial and field fungicide screening
- turfgrass disease resistance
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- Grub Brochures
- Estimate Covers
- Corresponding Supplies

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<table>
<thead>
<tr>
<th>Brochure</th>
<th>Quantity</th>
<th>Price (each)</th>
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<td>1 Fold</td>
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<tr>
<td>Return mailer card</td>
<td>100,000</td>
<td>5.50</td>
</tr>
</tbody>
</table>

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Ohio 1-513-845-3897
The SMC's programmable microcomputer features solid state logic, no moving parts and functions that are accurate to within a fraction of a second. Its features include 24 key programming, bright fluorescent display for daylight visibility, CAD-plated, rust resistant, weatherproofed steel case for outdoor installation, with lock and keys, station lights indicate which station is on. Automatic Safety Back Up Program is also provided as well as many other features. It is UL listed and is available in 12, 18, and 24-well as many other features. It is UL consumer use. These sprayers can be used for herbicides, fungicides, liquid fertilizers, animal repellents, and biological spraying agents.

The Model 3539 backpack sprayer features a 4 1/2-gallon capacity and an adjustable pressure regulator that assures constant spray output and droplet size. The Model 3265 has a 1.3-gallon capacity and the 3268 a 2.1-gallon capacity. All three models have high-density, polyethylene tanks and pumps as well as all-brass wands and nozzles. Each has a tank-mounted pressure gauge and safety valve to vent excess pressure.

**Circle No. 193 on Reader Inquiry Card**

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Optional attachments for Bunton 71 in. and 61 in. turf tractors are available that provide for operator comfort during severe weather and allow use of the tractor for general cleaning and snow removal.

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Optional attachments include rotary broom, snow blade, snow plow and snow thrower. All attachments are 60 in. wide.

Circle No. 194 on Reader Inquiry Card

SNOW REMOVAL from page 30

Brooms play a role

Although most professional snow removers use either large blades or plows to push the snow or spinning metal augers to throw it (or a combination of blade and blower), sweeping with a rotary broom is better in some situations. This became apparent to millions of television viewers a few winters back when a Sweepster motorized sweeper spun onto the artificial turf at stadium at Foxboro, MA, whisked a neat little swath through the snow, enabling the New England Patriots to kick a last-second field goal to defeat the Miami Dolphins in a National Football League playoff contest.

These brooms, with their spinning polypropylene bristles, can be quite handy when removing snow from decorative pavers, artificial turf, grass, and other surfaces that could be damaged by a rigid blade. They come in a variety of sizes, from walk-behind models to Sweepster’s four-foot diameter sweeper (requiring over 300 horsepower just to power the brush) that clears a 20-ft path.
SAVING MONEY ON PUMPING WATER HAS NEVER LOOKED SO GOOD.

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Identifies turfgrass diseases by description and illustration. Includes a holistic approach to healthy turf and lawns. Presents practical management strategies for golf courses, lawns and athletic fields. 204 pages. Illus. $24.95

615-TURF MANAGEMENT FOR GOLF COURSES by James B. Beard
Written by an eminent turfgrass researcher, this USGA sponsored text is an ideal reference and guide. Details all phases of golf course operations including course design and construction, turf management, course administration, irrigation, equipment and disease and pest control. Fully illustrated. $45.00

110,120 TURF MANAGERS' HANDBOOK by William Daniel and Ray Freeborg
This specially designed manual by leading turf specialists is a comprehensive, organized approach to turfgrass science and care. An easy, on-the-job reference for planning, purchasing, hiring, construction and plant selection. $29.95 Hardcover. $23.95 paperback

665-ARBORCULTURE: THE CARE OF TREES, SHRUBS AND VINES IN THE LANDSCAPE by Richard W. Harris
Provides comprehensive coverage of complete planting, site analysis, preparation and special planting methods, fully-detailed coverage of fertilization, irrigation and pruning guidelines on preventative maintenance, repair and chemical control, how tos of diagnosing plant problems, practical data on non-infectious disorders, diseases, insects and related pests and pest management. $34.95

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