You’ve made us the Number 1 fine-leafed perennial ryegrass coast to coast.
CIL Sulphur Coated Urea
The Number One
Controlled Release Nitrogen Fertilizer

Efficient
- Release of nitrogen is controlled by moisture. Temperature and bacterial activity are not important factors.
- Excess moisture however, does not markedly speed up the release of the nitrogen.
- Soil pH does not alter pattern of release.

Effective
- Tested on grass plots under scientifically controlled conditions, CIL Sulphur Coated Urea outperformed all conventional slow release nitrogen fertilizers tested, in both the appearance and growth of grass obtained.
- CIL Sulphur Coated Urea releases nutrients as soon as it is applied and continues to do so evenly over 4 to 5 months. Result is more complete utilization of nitrogen applied, and no build up of nitrates in the soil.

Economical
- Low cost per unit of controlled release nitrogen.
- Available in bulk or in 55 lb plastic bags.

Net contents
55 lb/25 kg
Full directions on back

CIL Sulphur Coated Urea
32-0-0

Efficient Effective Economical

CIL Sulphur Coated Urea is being tested against other controlled release nitrogen fertilizers at 14 different universities in the U.S. and Canada. Photo above shows one of the test sites with CIL Sulphur Coated Urea treated grass in foreground.

Background photo:
CIL Sulphur Coated Urea prills actual size.

Please send me more information about CIL Sulphur Coated Urea.
Please advise who can supply me with blended products made with CIL Sulphur Coated Urea.

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Canadian Industries Limited
ties, such as restaurants and lodging; plus sports, such as golf, boating, and tennis, are watched and carefully maintained. "We have enough things that produce money to offset what doesn't make it—our gardens, displays, and greenhouses," Dalby says.

Dalby is also a member of the board of regents for Maintenance-Management School, a two-week course held every winter at Oglebay Park. Conducted by North Carolina State University in cooperation with the National Recreation and Park Association, the course deals in all aspects of park maintenance from planning and organizing to supervising personnel.

A seminar every year at the Great Lakes Park Training Institute in Angola, Indiana, also deals with park maintenance subjects. Topics concern whatever is pertinent at the time, and have recently included better use of growth retardants, mowing, and better use of manpower and materials. This five-day program is conducted by the Department of Recreation and Park Administration at Indiana University.

For more information on the Park and Recreation Maintenance Management School, contact Alice Strickland, North Carolina State University, Div. of Continuing Education, Post Office Box 5125, Raleigh, NC 27650. 919/737-2261.

For additional information on the Great Lakes Park Training Institute, contact Dr. Richard Lawson, Indiana University, HPER bldg. Room 133, Bloomington, IN 47405. 812/337-4711.

There just isn't another mower built like Ryan's.

After just a year in the field, the Ryan Commercial Mower has attracted a lot of attention. It just may be the toughest high-performance mower you've ever seen. Here's why.

(1) Its simple 2-cycle engine has fewer moving parts, so you get a longer life cycle of power with less downtime; (2) Its air vane governor kicks in extra cutting power the instant you hit tall grass; (3) Five adjustable cutting heights give you total control over your ground's appearance; (4) A 12-gauge steel housing and tubular steel frame protect the engine as you cut around shrubs and fence; (5) There's a fuel-efficient fixed-jet carburetor.

And Ryan's modular parts replacement system helps you save on repairs. Instead of rebuilding the engine parts you can replace the entire component. Economically. And fast.

With operating costs getting higher all the time, you need to get the most out of every hour's wage you pay. That takes a dependable crew, using dependable equipment. Like the Ryan Commercial Mower.

Ask your Ryan dealer for a demonstration, and see for yourself how we build a mower.

Ross TreeGARD is a snap-on plastic tube that expands to fit any young tree. Snaps-off & on in seconds for bark inspection.

Protects trees from:
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- Allows proper ventilation

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Ross Daniels, Inc., 1720 Fuller Rd., West Des Moines, Iowa 50265

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<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Quantity</th>
<th>Price per Case</th>
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<tr>
<td>#1687 24&quot; TreeGARD</td>
<td>400/case</td>
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</tr>
<tr>
<td>#1695 36&quot; TreeGARD</td>
<td>200/case</td>
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$169.50/case
$115.00/case
$107.50/case
$143.25/case
$153.25/case
$163.25/case

Total: $143.25/case

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Put power into your big jobs with the 24” self-propelled High-Wheeler. 5 HP Briggs & Stratton engine and geared transmission with 3-speed forward and reverse makes it ideal for toughest weeds & grasses.
EVENTS

The current issue of WEEDS TREES & TURF carries meeting dates beginning with the following month. To insure that your event is included, please forward it, 90 days in advance, to: WEEDS TREES & TURF Events, 9800 Detroit Ave., Cleveland, OH 44102.


Effective Communications Seminar by the Associated Landscape Contractors of America and the California Landscape Contractors Association, Riviera Hotel, Palm Springs, CA, November 5-7. Contact ALCA, 1750 Old Meadow Rd., McLean, VA 22102, 703/821-8611.

Maintenance Symposium by the Associated Landscape Contractors of America, Red Carpet Inn, Milwaukee, WI, November 6-9. Contact ALCA, 1750 Old Meadow Rd., McLean, VA 22102, 703/821-8611.

Ninth Annual Colorado Crop Protection Institute, Colorado State University Campus, Fort Collins, November 7-8. Contact Bert Bohmont, Agricultural Chemicals Coordinator, Cooperative Extension Service, Colorado State University, Fort Collins, CO 80523.


Missouri Lawn and Turf Conference, Ramada Inn, Columbia, November 7-9. Contact Dr. John Dunn, Horticulture Department, University of Missouri, Columbia, MO 65211, 314-882-7838.

International Society of Arboriculture (New York Chapter), Holiday Inn (downtown), Syracuse, NY, November 11-13. Contact Ervin C. Bundy, executive director, P.O. Box 71 — 5 Lincoln Square, Urbana, IL 61801. 217/328-2032.

North Carolina Recreation & Park Society Annual Conference, Civic Center, Raleigh, NC. Nov. 11-14. Contact William J. Scott, President NCRPS, PO Box 1668, Laurinburg, NC 28352.

Planning and Budgeting Seminar by the Associated Landscape Contractors of America, Ramada O'Hare Inn, Chicago, November 15-16. Contact ALCA, 1750 Old Meadow

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Southern Turfgrass Conference, Little Rock Convention Center and Camelot Inn, Little Rock, AR, **November 18-20.** Contact Euel Coats, Southern Turfgrass Association, Drawer CP, Mississippi State, MS 39762. 601/325-3138.

**Appropriate Horticulture II:** Planting Out workshop, Vacation Village, San Diego, CA, **November 19.** Contact University Extension, University of California, Davis, CA 95616. 916/752-0880.

New Jersey Turfgrass Expo '79, Cherry Hill Hyatt House, Cherry Hill, NJ, **November 26-29.** Contact Dr. Henry W. Indyk, General Chairman, Soils & Crops Department, P.O. Box 231-Cook College-Rutgers Univ., New Brunswick, NJ 08903, 201/932-9453.

Center Pivot Irrigation course, Lincoln, NE, **Nov. 27-29.** Contact the Irrigation Association, 13975 Connecticut Ave., Silver Spring, MD 20906. 301/871-8188.

**Design/Build Symposium, Kansas City Marriott. November 28-30.** Contact ALCA, 1750 Old Meadow Rd., McLean, VA 22102, 703/821-8611.

Tidewater Shade Tree Conference, Norfolk Botanical Gardens, Norfolk, VA, **November 29.** Contact Roger R. Huff, city arborist, Municipal Center, Virginia Beach, VA 23456.

International Society of Arboriculture (Kentucky Chapter), Holiday Inn South, Fern Valley Road, Louisville, KY, **December 3-4.** Contact Ervin C. Bundy, P.O. Box 71 — 5 Lincoln Square, Urbana, IL 61801. 217/328-2032.

Symposium on Surface Mining Hydrology, Sedimentology, and Reclamation, Hyatt Regency Hotel, Lexington, KY, **December 4-7.** Contact Stanley Carpenter, University of Kentucky, College of Agriculture, Department of Forestry, 205 Thomas Poe Cooper Bldg., Lexington, KY 40546, 606/258-4608.

Ohio Turfgrass Convention and Show, Cincinnati Convention Center, Cincinnati. **December 4-6.** Contact The Ohio Turfgrass Foundation, 1827 Neil Avenue, Columbus, OH 43210, 614/422-2592.

Planning and Budgeting Seminar by the Associated Landscape Contractors of America, North Dallas Marriott. **December 4-5,** and Hilton Inn Airport, Denver, **December 6-7.** Contact ALCA, 1750 Old Meadow Rd., McLean, VA 22102, 703/821-8611.

Drainage Contractor Workshop, Indianapolis, IN, **December 10-11.** Contact Julian Bayley, P.O. Box 39, Hensall, Ontario, Canada, NOM 1X0, 519/262-3000.

Continues on page 61
No mixing, no burning, no hassle.

Introducing FOLIAN®, the easy-to-use liquid fertilizer that's safe and effective on any kind of turf.

FOLIAN is a complete fertilizer. Its special formulation of N-P-K, sulfur and iron gets nutrients directly into grass tissue. And FOLIAN will not cause tip burn when used as directed.

Convenient to use

FOLIAN is the only turf-builder you'll ever need. It saves you time because there's no mixing or agitation required before using FOLIAN. And FOLIAN can be applied in more concentrated form than most other liquids. As a result, you can service more lawns per truckload with fewer wasted man-hours.

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Your customers will love the results FOLIAN gives. And you'll appreciate FOLIAN's convenience.

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To find out more about how to get started using FOLIAN, call toll-free 800-228-2178 Omaha, Neb., 800-446-1841/800-446-1845 Hopewell, Va., or write Allied Chemical Corporation, Dept. AG, Box 2120, Houston, TX 77001.

Circle 103 on free information card
Next year’s immaculate fairways start this fall with TRIMEC® Turf Herbicide
TRIMEC. How this pioneer of fall dandelion control improves your turf management throughout the year.

Immaculate turf, balanced workloads, peak efficiency begin with your fall use of Trimec Turf Herbicide.

There's no doubt that your life as a turf manager would be a lot easier if you could wipe out the dandelion crop in late fall. And you know why.

It's because those dandelions, surviving winter, put a heavy burden on your early spring — your busiest season. Before Trimec, you couldn't avoid an early February/March spray. But today, with Trimec, you can. Because Trimec is different.

One major difference is that Trimec is effective in temperatures as low as 50°F. This permits dandelion control from mid-October through late November, bringing immediate and year-long advantages.

One treatment replaces two

In the fall, for example, your sprays will encounter less wind, rain and mud. Ornamentals, going dormant (without spring's emerging tender buds and foliage) are less prone to drift damage. Seedling grass is mature enough to resist herbicide damage. And, with mowing finished, you'll have more time for spraying.

But the really good news happens next spring, when you can delay your first spray from four to six weeks. The reason: except for a few stragglers, you'll have no dandelions. And you'll have more time for other urgent work.

Now, your one spring spray does the work of two conventional sprays. It kills the few dandelions missed last fall, and the late-sprouters as well. Plus, it destroys the other weeds coming on — the plantain, sorrel, chickweed and thistle, virtually all broadleaf species. Consider the rewards of working with nature, not against it.

First, by shifting the early spring workload to a more accommodating time, you've become more efficient. The following seasons can be more productive. And you won't have the embarrassment of early-spring dandelions.

What's more, you'll have gained new cost-efficiency. Trimec's cost-per-acre of weed-free turf is unmatched by any other herbicide, a fact confirmed by massive field and laboratory experience.

The Trimec formulation makes it possible

Trimec's active ingredients are ordinary chemicals that react in extraordinary ways, because the patented formulation of 2,4-D, MCPP and Dicamba are synergistic. Each chemical interacts with the others in a multiplication of power far greater than the sum of the components separately. This gives Trimec massive power with a light chemical concentration that's ecologically sound and friendly to the environment.

Trimec's gentle, thorough action minimizes the risks of damage from root absorption and spray drift. It is biodegradable and precisely factory-formulated — the only herbicide that teams matchless cost efficiency with all these additional benefits:

- Controls the widest range of broadleaf weeds
- Gets hard-to-kill species with one treatment
- Wide safety margin for lawn grasses and ornamentals
- Minimum hazard from root absorption
- No vapor action after application
- Effective weed control in a wide temperature range
- Unique formula overcomes water-hardness problems
- Treated areas may be reseeded within two weeks
- Non-flammable and non-corrosive in use
- Stable several years above 32° F.
- Biodegradable, friendly to the environment

A test is convincing

We urge you to use Trimec for dandelion control this very fall. You'll be pleasantly surprised. At least test it on a single fairway, and see what happens. You have nothing to lose; everything to gain.

Your Gordon Distributor stocks Trimec Broadleaf Herbicide; Trimec Bentgrass Formula for 2,4-D-sensitive grasses; plus a whole family of superior turf products and companion services. Ask for his help; give him a call, today.

Trimec* is a registered trademark of PBI/GORDON Corporation. U.S. Patent No. 3,284,186.

Circle 160 on free information card
Controlling diseases of turf and ornamentals requires a regular, preventive spray schedule rather than a curative one. A program of FORE fungicide gives you effective protection against 10 unsightly turf diseases plus algae and control of 22 damaging ornamental diseases. FORE is a broad-spectrum fungicide that helps maintain healthy turf and ornamental plantings. It is highly concentrated, making it an economical product, mixes readily with water, and stays in suspension with a minimum of agitation. Also, FORE is compatible with most other pesticides.

Call your local chemical supplier for additional information on FORE fungicide.