The grass is always greener...and with good reason

Well-groomed grass and turf demands the best in continuing maintenance programs. Especially vital in the proper application of pesticides and fertilizers, is good spray equipment. BEAN® sprayers have proven their capabilities over 84 years of dependable service. The BEAN Rotomist®, for example, is a family of mist-type sprayers with virtually limitless application. Shade tree spraying, mosquito and other pest control and leaf wind-rowing, are only a few of the uses. Controlled air delivery is a trademark of all BEAN air sprayers. And, BEAN boom sprayers are designed specifically for turf maintenance and are available in many models and tank sizes.

When you add it all up — efficiency, versatility, dependability, and total performance — BEAN sprayers are the best insurance you can have to keep your side of the fence greener this year. Call your FMC representative for a demonstration today, or contact:

FMC Corporation
Agricultural Machinery Division
Jonesboro, Arkansas 72401

For More Details Circle (153) on Reply Card
Dylox® 80% WP and LS, insecticide
Guthion® WP and SC, insecticide
Dexon®, fungicide
Baytex®, insecticide
Di-Syston®, insecticide
Metasystox®-R, insecticide
Nemacuf®, nematicide

Chevron Chemical Co., 200 Bush St., San Francisco, Calif. 94120
Monitor 4 dimethyl phosphoramidothioate, insecticide
Dibrom 8 EC naled, insecticide
Diquat diquat dibromide, herbicide, aquatic
Paraquat CL paraquat dichloride, herbicide, contact
Difolatan 4 flowable (difolatan), fungicide, broad spectrum
Isox, insecticide
Orthocide (captan products), fungicide, broad spectrum
Volik Supreme (oil), insecticide, miticide

Chipman Div., Rhodia, Inc., 23 Belmont Dr., Somerset, N.J. 08873
Chip-Cal tri-calcium arsenate, herbicide, preemergent
Chipco Turf Herbicide MCPP, herbicide, postemergent
Chipco Turf Kleen herbicide, postemergent
Chipco Turf Herbicide D, herbicide, postemergent
Chipco Spot Kleen, dimethyl, thiophanate, fungicide
Chipco Microgreen, fertilizer, liquid
Sup’R-Flo maneb, fungicide, flowable
Chipco Buctril, herbicide, postemergent
Chipox, MCPA, herbicide, postemergent
Chipco Spot Kleen, fungicide, broad spectrum
Volik Supreme (oil), insecticide, miticide

Ciba-Geigy Corporation, Agricultural Div., P.O. Box 11422, Greensboro, N.C. 27409
AAtrax® 80W, atrazine, herbicide, turf for sod production

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IRON MEDICAPS
The Fast, Easy Way to Treat
CHLOROSIS
On Pin Oak and other Trees

Leading university researchers confirm effectiveness of iron Medicaps in treating Chlorosis. Nothing else works as fast or gives the lasting control that Medicaps provide.

Medicaps are inserted into small injection holes in the tree trunk. Chemicals are released directly into the sap stream from the Medicap. The tapered head of the Medicap seals the hole, promotes healing. It takes only 3 Medicaps and less than 10 minutes to treat a 5-inch diameter tree . . . and most trees show improvement in 3 weeks or less.

GOES RIGHT TO THE PROBLEM

TREE SYSTEMS®

TREES MEDICAPS
CREATIVE SALES INC.
200 South Main, Fremont, Nebraska 68025
Telephone (402) 727-4800

For More Details Circle (124) on Reply Card

W. A. Cleary Corp., P.O. Box 10, 94952
Colloidal Products Corporation, P.O. Box 621, Petaluma, Calif. 94952

Bio-Film®, spreader, sticker
Buffer-X®, spreader, activator, buffer
Compex®, compatibility agent for liquid fertilizers
Fomex®, foaming spray adjuvant and spreader-activator for herbicide sprays
Multi-Film L, water dispersible spreader-activator
Multi-Film X-77, non-ionic spreader-activator
Nu-Trex, spreader-nutrient-buffer
Regulaid, spreader-activator for growth regulator sprays
Solvaid, spreader-stabilizer for oil sprays
Tropic, spreader-activator

Conwed Corporation, 2200 Higherhead Road, St. Paul, Minnesota 55113
Conwed Mulch, fiber mulch
Conwed Netting, erosion control netting
Hydro-Mulch Fiber, mulch fibers

Cowbell Seeds, 380 North US-23, Brighton, Michigan 48116
Merion, Fylking, Baron, Nugget Kentucky Bluegrass; Winter Green Chewsing Fescue; Norlea Perennial Ryegrass, seeds

Creative Sales, Inc., 200 South Main, Fremont, Nebraska 68025
Medicaps® tree systems, systemic trunk implants (trees)

Diamond Shamrock Chemical Company, 1100 Superior Avenue, Cleveland, Ohio 44114
Dacamine® herbicide  
Dacthal® herbicide  
DSMA herbicide  
Duconate® herbicide  
2,4-D herbicide  
2,4,5-T herbicide  
Silvex® 2,4-D, herbicide  
Daconil 2787®, fungicide

J. J. Dill Co., P.O. Box 788, Kalamazoo, Mich. 49005  
D-Lete, herbicide, bareground, liquid and granular  
Kleen Turf, herbicide, selective, broad-leaved plants

The C. B. Dolge Company, 11 Ferry Lane West, Westport, Connecticut 06880  
Tote-Weed Killer, herbicide, bareground  
Penetrate, soil conditioner  
Lake Dye, non toxic dye for water  
Solexto, insecticide, turf  
EWT Plus, herbicide, selective MCPP plus 2,4-D  
Boost, solvent detergent cleaner

Dow Chemical USA, P.O. Box 1706, Midland, Michigan 48640  
Formula 40, herbicide  
DMA-40, herbicide  
Dowpon*, herbicide, non-selective  
Dowflume® MC-2, fumigant  
Dursban® 2E, insecticide  
Fumazone® 86, fumigant  
Zecloran® 2E, insecticide  
Dow General Weed Killer, herbicide  
Esteron®, herbicide  
Kuron®, herbicide  
Premerge®, herbicide

E. I. Du Pont de Nemours & Co., Inc., 1007 Market St., Wilmington, Del. 19898  
Hyvar® X bromacil weed killer, Hyvar® X-L, (liquid)  
bareground  
Krovar® I, weed killer, bareground  
Karmex® diuron weed killer, bareground, preemergence  
Ammate® X weed and brush killer, contact  
Tersan® LSR, turf fungicide  
Tersan® 1991, turf fungicide  
Tersan® SP, turf fungicide  
Tersan® 75 Thiram Fungicide  
Benlate® benomyl fungicide, fungicide, Dutch Elm disease aid  
Tupersan® siduron, herbicide, preemergent, for crabgrass

Take the guesswork out of turf insect control

Diagnostic Aid from TUCO

Many turf insect larvae are night feeders, so the first evidence of their activity frequently is damaged turf. Diagnostic Aid, applied to turf as directed, causes insects to emerge to the surface within 10 minutes. They can be identified and counted to determine the level of infestation and whether an insecticide should be applied. It also can be used after insecticide application to measure the control obtained.

Proxol® 80 SP Insecticide from TUCO

Proxol is the one insecticide developed especially for use on fine turf and ornamentals. Sod webworms and cutworms are two major groups of turf insects controlled by Proxol. It is estimated that each sod webworm larva can chew up 20 square inches of turf in its average life span of 20 to 40 days; the cutworm larva can devour up to 36 square inches. With 300 to 500 larvae generated from each adult in a period of 10 to 21 days, it becomes apparent why early detection and control are desirable. Using Diagnostic Aid and Proxol together lets you program insect control.

*Trademark

One bottle of Diagnostic Aid FREE in each case of Proxol 80 SP.

TUCO  
Division of The Upjohn Company, Kalamazoo, Michigan 49001
Lead arsenate, insecticide
dalapon, herbicide
dichlorane, fungicide
systox, insecticide
tedion tetradifon, miticide
arsenical compounds, insecticide
DNOC, fungicide
endosulfan, thiordan, insecticide
guthion azinphosmethyl, insecticide
lindane, insecticide
methyl parathion, insecticide
methyl parathion, insecticide, dormant and summer
parathion, insecticide
phorate thimet, insecticide
pyrene®, synergized pyrethrins, insecticide
sevin carbaryl, insecticide
sinox, herbicide
copper sulfate, tri-basic, fungicide
cyprex, fungicide
ferbam, fungicide
maneb, fungicide
polyram, fungicide
sulfur, fungicide
synthrin resmethrin, insecticide
tetralate resmethrin + neo pynamin, insecticide
thiram, fungicide
zineb, fungicide
ziram, fungicide
f & b lawn & turf fungicide, granular, combo of dyrene and maneb
f & b aspon chlordane, insecticide, broad spectrum granular and sprayable

F & B Eptam 2.3, herbicide, granular, preemergent
F & B Sevin carbaryl, insecticide, granular, flowable, dust and wettable powder for mulations
ferguson fumigans, inc., 93 ford lane, hazelwood, missouri 63042
zytox gelled soil fumigant, gelled methylbromide
ferry-morse seed co., p.o. box 100, 111 ferry-morse way, mountain view, california 94040
turf and lawn seeds
ferri-feed, inc., 2419 easton blvd., des moines, iowa 50317
ferri-feed, tree food (localized food formulations)
ferri-sulf, soil ph adjustment
ferri-iron, iron chlorosis treatment
floridian company, 3 penn center, pittsburgh, pa. 15235
fiorex attapulgite, granular clay carrier
diluxx attapulgite, powdered clay carrier
min-ju-gel 200 attapulgite, suspending clay for fluid fertilizer
foamspray chemicals inc., 10414 harry hines boulevard, p.o. box 20183 dallas, texas 75220
foamspray, drift reduction, foaming adjuvant, surfactant
od 4 liquid humus, growth aid
foamspray nozzles & handguns, spraying hardware, drift reduction
microtil soil conditioner, soil conditioner, growth aid
captan fungicide
imidan 1e, insecticide
heptachlor 10 granular, insecticide
malathion 57% e.c., insecticide
toxaphene 10 granulator, insecticide
chlorodane 72% e.c., insecticide
sevin liquid, insecticide
zectran 2e, insecticide
ss78 spreader sticker, spreader sticker, surfactant
mix aide 168, compatibility aid
spray oil, insecticide
freers elm arrester, p.o. box 103, muscatine, iowa 52761
freers elm arrester, fungicide
freers elm arrester is injected into elm trees for the control of dutch elm disease. evidence bears out that this also prevents root graft transmission.

G

pbi-gordon corporation, 300 south third st., kansas city, kansas 66118
trimec fairway herbicide, herbicide, postemergence
trimec bentgrass herbicide, herbicide, postemergence
trimec st. augustine herb., herbicide, postemergence
trimec dandelion and chickweed herbicide, herbicide, postemergence

grass growers, inc., p.o. box 584, plainfield, new jersey 07061
terra tack, erosion controllant, earth binder, mulch binder and straw tack
grassly, inc., 641 pine grove rd., state college, pa. 16801
penngift crownvetch seed and crowns, seed

great lakes biochemical co., 6120 west douglas ave., milwaukee, wisconsin 53218
algimycin PLL-C, controls growth of algae in ponds, lakes and lagoons
algimycin PLL, controls growth of algae in small ponds and fountains
algimycin GLB-X, controls growth of algae in decorative fountains and ornamental ponds
monofilm ERE, evaporation retardant for trees and turf and for use in transplanting.
algae shock, granular algicide, kills and prevents regrowth of algae in swimming pools.

faesy & besthoff, inc., 143 river road, edgewater, N. J. 07020
F & B Lawn & Turf Fungicide, granular, combo of Dyrene and maneb
F & B Aspon Chlordane, insecticide, broad spectrum granular and sprayable

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WEEDS TREES and TURF
USE SYSTEMIC 3336 TO PREVENT ALL 7 MAJOR TURF DISEASES. 3336 CONTROLS AND PREVENTS SUCH DISEASES AS FUSARIUM ROSEUM, DOLLAR SPOT, RED THREAD, COPPER SPOT, HELMINTHOSPORIUM (LEAF SPOT), BROWN PATCH AND STRIPE SMUT.

There's no need to wait for the first signs of a disease to appear. That's the costly time to treat. With 3336 you'll need as little as one ounce per 1,000 sq. ft. This means you can cover large areas such as fairways and tees. And 3336 gives you up to 4 weeks control. On greens, weekly sprays during the disease incidence has resulted in disease-free greens all season long.

Keep your turf out of the sick bed with a 3336 PREVENTION PROGRAM. You'll feel better too!

REMEMBER: Cleary's 3336 Turf Fungicide is non-phytotoxic, non-mercurial and systemic too.

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1049 Somerset Street
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"The Company that's Going Places"
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Algimycin “aba”, liquid algicide, kills and prevents regrowth of algae in swimming pools
Filter-Cleanse, filter cleaner for use in and around swimming pools
Sequ-Sol, stain protection for use in and around swimming pools
TLC, tile, liner and chrome cleaner for use in and around swimming pools
Keep-N-Heet, retards evaporation, reduces water heat loss
Yardarm — cleaner/conditioner/sealer for metal and fiberglass walls and machinery
Algimycin PLL-C Slow Release Tablets, for control of algae in ponds and lakes

Great Lakes Chemical Corporation, P.O. Box 2200, Hwy. 52 N.W., West Lafayette, Indiana 47906
Algimycin tabs, tabletted algicide, kills and prevents regrowth of algae in swimming pools
Algimycin “aba”, liquid algicide, kills and prevents regrowth of algae in swimming pools
Filter-Cleanse, filter cleaner for use in and around swimming pools
Sequ-Sol, stain protection for use in and around swimming pools
TLC, tile, liner and chrome cleaner for use in and around swimming pools
Keep-N-Heet, retards evaporation, reduces water heat loss
Yardarm — cleaner/conditioner/sealer for metal and fiberglass walls and machinery
Algimycin PLL-C Slow Release Tablets, for control of algae in ponds and lakes

Brom-O-Sol, soil fungicide
Brom-O-Gas, soil fumigant
Soilbrom 40, nematicide
Soilbrom 85, nematicide
Soilbrom 90 E.C., nematicide
Chlor-O-Pic, insecticide fumigant
Terr-O-Cide 15, soil fumigant, multipurpose
Terr-O-Cide 15-D, soil fumigant, multipurpose
Terr-O-Cide 30, soil fumigant, multipurpose
Terr-O-Cide 30-D, soil fumigant, multipurpose
Terr-O-Gel 67, soil fumigant, controlled release
Terr-O-Gas 67, soil fumigant

Greenlife Products Company, Inc., P.O. Box 72, West Point, Virginia 23181
Pine bark soil conditioner, soil amendment
Pine bark mulch, for weed retarding, moisture holding, weather protection and soil improvement
Pine bark Deco nuggets, decorative bark
Cow manure, fertilizer 2-1-2
Top soil, soil improvement
Peat humus, soil improvement
Cyress Bark
Shredded Hardwood Bark
Western Decorative Bark

The Gregg Co., 1714 Bannard St., P.O. Box 149, Riverton, New Jersey 08077
Nu-Type Green Lawn Spray, latex emulsion, grass colorant concentrate for dormant grass

Gulf Oil Chemicals Co., 9009 West 67th Street, Merriam, Kansas 66202
Carbyne barban, herbicide (post)
Outfox (cyprazine), herbicide (post)
Protect, seed protectant

Hercules Incorporated, 910 Market St., Wilmington, Delaware 19899
Nitroform*, fertilizer, slow-release ureaform
Powder Blue®, fertilizer, sprayable slow-release ureaform
Blue Chip®, fertilizer, slow-release ureaform for dry application

Hydro-Turf, P.O. Box 3, Elk Grove, Ill. 60007
Fertilizer
Erosion Control Chemicals
Hydro-Tack, erosion control agent
Liquid Fertilizer, fertilizer

International Minerals & Chemical Corp., IMC Plaza, Libertyville, Illinois 60048
Sul-Po-Mag, fertilizer (natural form of sulphate of potash, magnesium and sulphur)

International Spike, Inc., 462 East High Street, Lexington, Ky. 40508
Jobe’s Tree Food Spikes, 16-8-8 fertilizer

Jacklin Seed Co., Division Vaughan-Jacklin Corporation, E. 8803 Sprague Ave., Spokane, Washington 99213
Fylkoing Kentucky Bluegrass, turfgrass seeds
Merion Kentucky Bluegrass, turfgrass seeds
15 other Turfgrass Varieties, turfgrass seeds

Johns-Manville Corp., Box 290, 22 E. 40th St., New York, N.Y. 10016
Diatomite, soil conditioner

KDM Co., P.O. Box 6814, San Antonio, Texas 78209
Spra-Mate emulsifier, application adjuvant for insect emulsions

Kay-Fries Chemicals, Inc., Crop Protection Division, Stony Point, New York 10980
Exhalt™ 4-10 (Pinethylene™), anti-transpirant (Use to prevent winter damage on evergreens. Use also for all-season transplant of deciduous and evergreen trees and ornamentals).
Exhalt™ 800, sticker, extender (use as a sticker to assure immediate foliar sticking of pesticides and simultaneously as an activity extender to prevent removal of pesticides by rain, wind and volatilization).

Kennecott Copper Corp., P.O. Box 19232, 1055 Conrad Sauer, Houston, Texas 77024
K-Lox, algaecide

Kidwell Turf Farms, Inc., Route 3, Box 16A, Culpeper, Va. 22701
Sod, cool season grasses, fescue mixtures and bluegrass blends
Warm season grasses, Meyer Z-52, Zoysia and hybrid Bermuda

Lakeshore Equipment & Supply, 10237 Berea Road, Cleveland, Ohio 44102
Thiram, fungicide
Urea-formaldehyde, fertilizer
Lakeshore brand fertilizer, fertilizer

Lawn Medic Inc., 1024 Sibley Tower Bldg., Rochester, N.Y. 14604
THE TWO YEAR LIFE SUPPORT SYSTEM

... THE PILL

You can now provide a safe, simple, economical means to better growth and increased survival of landscape plants. Feed new or existing trees and shrubs with THE PILL, Agriform Planting Tablets 20-10-5. Each blue pill of concentrated, timed release fertilizer provides a two-year supply of nitrogen, phosphorous and potash, plus iron, calcium and sulfur, in a non-burning form.

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- **GREATER ACCURACY**—No measuring or mixing with the backfill is required. The proper amounts of nutrients, properly balanced, are released at the proper times for optimum growth.

- **GREATER VERSATILITY**—The unique composition of these tablets meets the nutrient requirements of all species of landscape plants on virtually all soil types.

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- **GREATER ECONOMY**—In addition to saving time and labor, THE PILL costs you only about a nickel a year per new plant. For example...You can obtain cases of 500 of the 21-gram tablets at these delivered prices in the contiguous United States:

<table>
<thead>
<tr>
<th>NUMBER OF CASES</th>
<th>1 to 7</th>
<th>8 to 15</th>
<th>16 to 31</th>
<th>32 to 79</th>
<th>80 to 159</th>
</tr>
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<tbody>
<tr>
<td><strong>CASE PRICE</strong></td>
<td>$29.00</td>
<td>$28.00</td>
<td>$23.00</td>
<td>$21.00</td>
<td>$19.50</td>
</tr>
</tbody>
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*Prices subject to change.

For specifications and directions plus prices on greater quantities, write us at our address below. Then join the thousands of landscape architects, contractors, nurserymen and arborists who have been specifying and using THE PILL for more than a decade.

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37650 SYCAMORE ST., NEWARK, CALIFORNIA 94560
Manufacturers of long-lasting Osmocote® and Agriform controlled release fertilizers.

For More Details Circle (130) on Reply Card
Total Organic, fertilizer, 38% urea-formaldehyde
Soil Nutrient, fertilizer
2,4-D + Silvex, herbicide, liquid
Colorant
Pre-Germ Grass, seed, artificial seed germinating process
Lebanon Chemical Corporation, P.O. Box 180, Lebanon, Penna. 17042
"Greenskeeper," weed control, insect control, pre-emerge products, with and without fertilizer, insecticide, herbicides, fungicides
"Greenskeeper," fertilizer (slow release)
Lethelin Products Co., Inc., 15 MacQuesten Parkway So., Mount Vernon, New York 10550
Borerkil (lindane), insecticide, kills borers in trees, shrubs and flowers
Lofts Pedigreed Seed, Inc., P.O. Box 146, Bound Brook, N.J. 08805
Baron Kentucky Bluegrass, seed
Merion Kentucky Bluegrass, seed
Jamestown Red Fescue, seed, a chewings type
Exeter Colonial Bentgrass, seed
Kingstown Velvet Bentgrass, seed
Nugget, Penns, Fylking, Kentucky Bluegrasses and Manhattan and Pennline ryegrasses
Loveland Ind., Inc., 2307 W. 8th, P.O. Box 483, Loveland, Colo. 80537
Mo-Bait, filmer, adjuvant, attractant
Flozine, suspending agent for wettable powders and flowables
Tank cleaner, tank neutralizer and cleaner
Lowden, 16 Franklin Street, Needham Heights, Maine 02194
Antibiotic Injectors for trees, used in control of Dutch Elm Disease
M
Mallinckrodt, Inc., 2nd. & Mallinckrodt Streets, St. Louis, Missouri 63160
Auragreen®, auramine, turf spray indicator dye
Cadminate®, turf fungicide
Fungo®, systemic turf fungicide, broad-spectrum
Calo-Clor®, mercury fungicide
Calo-Gran®, granular mercurial fungicide
Koban®, turf fungicide
Kromad®, fungicide, broad-spectrum
Thiramad®, fungicide, broad-spectrum
Tobaz®, systemic fungicide
Po-San®, herbicide, post emerg., Poa annua control for fairways
Pre-San®, weedgrass herbicide, preemerg., Poa annua control and crabgrass
Midwest Toro bags it!
NITROFORM®
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The high-quality economical organic nitrogen that's odorless too.
Total Organic, fertilizer, 38% urea-formaldehyde
Soil Nutrient, fertilizer
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Colorant
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"Greenskeeper," fertilizer (slow release)
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Merion Kentucky Bluegrass, seed
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Exeter Colonial Bentgrass, seed
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Calo-Clor®, mercury fungicide
Calo-Gran®, granular mercurial fungicide
Koban®, turf fungicide
Kromad®, fungicide, broad-spectrum
Thiramad®, fungicide, broad-spectrum
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Po-San®, herbicide, post emerg., Poa annua control for fairways
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NITROFORM®
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The high-quality economical organic nitrogen that's odorless too.
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Flozine, suspending agent for wettable powders and flowables
Tank cleaner, tank neutralizer and cleaner
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Cadminate®, turf fungicide
Fungo®, systemic turf fungicide, broad-spectrum
Calo-Clor®, mercury fungicide
Calo-Gran®, granular mercurial fungicide
Koban®, turf fungicide
Kromad®, fungicide, broad-spectrum
Thiramad®, fungicide, broad-spectrum
Tobaz®, systemic fungicide
Po-San®, herbicide, post emerg., Poa annua control for fairways
Pre-San®, weedgrass herbicide, preemerg., Poa annua control and crabgrass
Merion Bluegrass Association, 101 Park Ave., New York, N.Y. 10017
Merion Kentucky Bluegrass
Miller Chemical & Fertilizer Corporation, P.O. Box 333, Hanover, Penna. 17331
Nu-Film-17, sticker-extender
Nu-Film-P, sticker-spreader
Miller Aide, herbicide activator
Vapor Gard, anti-transpirant
3M Company, New Business Ventures Division, 3M Center, St. Paul, Minn. 55101
System M (Mariner Brand), algacide, WP, controls chara and filamentous algae
System E (Mariner Brand), herbicide, endothall, pelletied, aquatic, (Fla. only)
System A (Mariner Brand), algacide, (aqueous solution of copper-triethanelamine complex) controls plankton and filamentous algae
System C (Mariner Brand), algacide, controlled release, encapsulated formulation of copper sulfate
Miracle Bark, Inc., P.O. Drawer O, Diboll, Texas 75941
Miracle Bark mulch
Miracle Bark Soil Conditioner
Monsanto Company, 800 N. Lindbergh Bldg., St. Louis, Missouri 63166
Roundup, herbicide, bareground
Vibratory plow module on R65 vehicle. VP12 self-contained vibratory plow.

Make underground installations **WITHOUT** destroying your turf.

Digging ditches across expensively-landscaped lawns or golf courses can be bad business. Who wants to tear up the turf to make underground installations? Ditch Witch has the answer. In many cases you don’t have to trench — you can go underground without it with a Ditch Witch vibratory plow. Turf damage is kept to an absolute minimum; most of the time-consuming and costly restoration is eliminated. You can bury telephone and electric cable, gas and water lines quickly and easily without trenching. You can install a complete underground sprinkler system on a golf course without having to close the course!

Ditch Witch makes vibratory plow modules for all its Modular-matic vehicles. Or, there’s the versatile 25-HP VP12, a self-contained vibratory plow package. If your job calls for main distribution lines, the same Modular-matic vehicle can handle that job, too — just replace the vibratory plow module with a digging module and you’re ready to go.

Or, switch from trenching to plowing and back again instantly with a Ditch Witch Combo module, a vibratory plow and offset trenching assembly.

And you can outfit your basic vehicle for other jobs, too. Ditch Witch offers a versatile utility backhoe, a hydraulic boring unit and other money-saving attachments.

When your job calls for underground installation, and it’s important to keep turf damage to a minimum, look to Ditch Witch — the leader in the underground equipment field.

A Division of
CHARLES MACHINE WORKS, INC. P.O. Box 66 Perry, Oklahoma 73077
A full line of equipment from 7-HP to 195-HP
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Nalco Chemical Co., 180 N. Michigan Avenue, Chicago, Illinois 60601
Nalco Bromacid, herbicide, bareground, granular and liquid formulator
Nalco weed killer, diuron, herbicide, granular formulator
Nalco-Trol, herbicide anti-drift agent, manufacturer

Nugget (Pickseed West), Box 888, Tangent, Oregon 97389
Nugget, Kentucky Bluegrass

Nursery Specialty Products Co., Div. J. A. Hartman Corp., 410 Greenwich Ave., Greenwich, Conn. 06830
Wilt Pruf NCF, antidesiccant (horticultural and agricultural)
Wilt-Pruf NCF, antidesiccant, combats transplant shock, winterkill, pollution damage

Occidental Chemical Company, 4671 Southwest Freeway, Houston, Texas 77027
ZIPP Turf Food, fertilizer (slow release)
ZIPP Lawn Food, fertilizer (slow release)
OXY Lawn Food, fertilizer (slow release)
OXY 99, fertilizer (ammonium sulfate)
Best Lawn Food, fertilizer
Glytac (Ethylene Glycol Bis), herbicide (Non-selective)
Oxycil (Sodium Chlorate, Sodium Metaborate tetrahydrate bromacil), herbicide (Non-selective)
Oxy MBC (Sodium Chlorate, Sodium metaborate tetrahydrate), herbicide (Non-selective)
Oxy BBC (1,2-Dibromo-3-chloropropane), nematicide

Oil-Dri Corporation of America, 520 North Michigan Ave., Chicago, Illinois 60611
Terra-Green, soil conditioner

Olin Corporation, P.O. Box 991, Little Rock, Arkansas 72203
Terraclor, fungicide (controls Rhizoctonia)
Terrazole, fungicide (controls Pythium)
Turfcide, fungicide (controls Brown Patch)

Oregon Chewings & Creeping Red Fescue Commission, 1349 Capitol St., N.E., Salem, Oregon 97303
Chewings and Creeping Red Fescue, seed

Oseco Limited, P.O. Box 219, Brampton, Ontario, Canada L6V2L2
Baron, Kentucky Bluegrass
Sydsport, Kentucky Bluegrass
Emerald, Creeping Bentgrass
Highlight, Chewing Fescue
Reptans, Creeping Red Fescue

P

Parco Products Co., Pottstown Ave. and Dotts St., Pennsylvania, Pa. 18073
Super Drench, wetting agent

Rudy Patrick Seed, 52 Leslie Street, Buffalo, New York 14240
Seed Grower and processor, seed

S. B. Penick & Co., 100 Church St., New York, N.Y. 10007
Pyrethrins, insecticide
Rothene, insecticide
Rymania, insecticide
Pyrethrum-Rymania, insecticide
Resmethrin (SBP-1382), insecticide
Pyrethrum-Rymania-Rothene (Tri-Excel-DS), insecticide

Pennfame/Pennstar, Box 923, Minneapolis, Minnesota 55440
Seed, Kentucky Bluegrass
Seed, Fescue
Seed, Ryegrass

Pennwalt Corporation, Agchem-Decco Div., 1713 South California Ave., Monrovia, California 91016
Aquatrol, endoalthal, herbicide, aquatic
Aquatrol Plus endoalthal and Silvex, herbicide, aquatic
Hydrothol 47 endoalthal, herbicide, aquatic
Hydrothol 191 endoalthal, herbicide, aquatic
Endoalthal Turf Herbicide, endoalthal, herbicide, turf
Pennamine D, herbicide, postemergent
Weed Blitz, herbicide, bareground

Phelps-Dodge Refining Corp., 300 Park Ave., New York, N.Y. 10022
Basic copper sulfate, fungicide
Copper Sulfate, fungicide and algicide

Plants For You, R.R. 3, Urbana, Illinois 61801
Crownvetch, pot-grown plants, Penngift or Emerald varieties

Plant Marvel Laboratories, 624 West 119th St., Chicago, Illinois 60628
Water-soluble fertilizers, fertilizers, quick foliar/root absorption
Liquid fertilizers, fertilizers, quick foliar/root absorption
Bent Special, Garden Marvel, Potash Special, Triple Twenty, Lawn Marvel

Premier Peat Moss Corp., 25 W. 45th St., New York, N.Y. 10036
Hi-Orgnite, peat humus, topsoil, potting soil
Spagmos, The 3-Way Mulch, bark mulch
Pep Pots, Pep Trays, Pep Strips
Pro-Mix, for house plants, African violet soil, house plant mulch, vermiculite, perlite, Bar-B-Q base
Pool Pillow, bark nuggets, mini nuggets, decorative bark, oil & grease absorbent
Better'n Manure, Pretty Kitty, lawn & garden loam, floral moss, cactus soil, terrarium soil, hanging basket soil, Premier organic compost, top dressing, Premier Organic 100, 100% organic plant foods, roses, bulbs, vegetables, tomatoes, flowers, trees, shrubs & evergreens, azaleas, rhododendrons & camellias

Prentiss Drug & Chemical Co., Inc., 363 7th Ave., New York, N.Y. 10001
Chlordane, insecticide
Pyrethrum, insecticide
Malathion, insecticide
Diazinon, insecticide
Aerosol concentrates, insecticide
Warfarin, rodenticide
Rothene, insecticide
Lindane, insecticide
Baygon, insecticide
Dursban, insecticide
DDVP, insecticide