

PROTECTANT
 FUNGICIDES
 FERTILIZERS
 WATERING
 WEEDS

Professional turfgrass care is not done with a broom and a bucket. It is a science that requires a knowledge of the turfgrass and its environment. The turfgrass is a living plant that requires a constant supply of water and nutrients. It also requires protection from diseases and insects. The turfgrass is a complex plant that requires a complex care program. This program includes regular watering, fertilizing, and mowing. It also includes the use of fungicides and insecticides to protect the turfgrass from diseases and insects. The turfgrass is a valuable asset that requires a high level of care and maintenance. Professional turfgrass care is the best way to ensure that your turfgrass is healthy and beautiful.



1974 Turf Protection Directory

ALABAMA
 Alabama Turf Care Co. (M)
 American Turf Care Co. (M)
 Florida Turf Care Co. (M)
 Georgia Turf Care Co. (M)
 Louisiana Turf Care Co. (M)
 Mississippi Turf Care Co. (M)
 North Carolina Turf Care Co. (M)
 South Carolina Turf Care Co. (M)
 Texas Turf Care Co. (M)
 Virginia Turf Care Co. (M)

ARIZONA
 Arizona Turf Care Co. (M)
 California Turf Care Co. (M)
 Colorado Turf Care Co. (M)
 Florida Turf Care Co. (M)
 Georgia Turf Care Co. (M)
 Illinois Turf Care Co. (M)
 Indiana Turf Care Co. (M)
 Iowa Turf Care Co. (M)
 Kansas Turf Care Co. (M)
 Kentucky Turf Care Co. (M)
 Michigan Turf Care Co. (M)
 Minnesota Turf Care Co. (M)
 Missouri Turf Care Co. (M)
 Nebraska Turf Care Co. (M)
 New Jersey Turf Care Co. (M)
 New York Turf Care Co. (M)
 North Carolina Turf Care Co. (M)
 North Dakota Turf Care Co. (M)
 Ohio Turf Care Co. (M)
 Oklahoma Turf Care Co. (M)
 Oregon Turf Care Co. (M)
 Pennsylvania Turf Care Co. (M)
 Rhode Island Turf Care Co. (M)
 South Carolina Turf Care Co. (M)
 South Dakota Turf Care Co. (M)
 Tennessee Turf Care Co. (M)
 Texas Turf Care Co. (M)
 Utah Turf Care Co. (M)
 Vermont Turf Care Co. (M)
 Virginia Turf Care Co. (M)
 Washington Turf Care Co. (M)
 West Virginia Turf Care Co. (M)
 Wisconsin Turf Care Co. (M)
 Wyoming Turf Care Co. (M)

Professional management is tied closely with planning and realistic budgets. Whatever your business, it is necessary to plan for the future. This includes detailing what environmental chemicals are needed to more completely keep turfgrass and other vegetation free of pests.

It also means keeping abreast of new developments in this ever-expanding field. For these reasons, WEEDS TREES AND TURF Magazine presents this chemical guide for Green Industry managers.

Chemical manufacturers are listed two ways, product groupings and companies manufacturing products within the group and name of the company and products manufactured. Because new products and product lines are constantly changing, omissions of manufacturers and/or products are unavoidable. Your comments and suggestions are invited to help improve future editions.

KEY TO SYMBOLS: Manufacturer (M); Formulator (F); Distributor (D); Grower-Producer (GP).

ALGAECIDES

A & V, Inc. (M)
Applied Biochemists, Inc. (M)
Great Lakes Biochemical Co., Inc. (M)



Kerr-McGee bags it!

NITROFORM®
organic nitrogen



The odorless organic nitrogen. Has predictable performance, too. Try it.

Turf and Horticultural Products, Synthetics Dept.
Wilmington, Delaware 19899

• Registered trademark of Hercules Incorporated. STH74-24

For More Details Circle (141) on Reply Card

Kennecott Copper Corp. (M)
3M Company,
New Business Ventures Div. (M)
Phelps-Dodge Refining Corp. (M)
Ralston Purina Company (M)

FUNGICIDES

PROTECTANT

J. & L. Adikes, Inc. (F,D)
Agway, Inc. (D)
Chemagro Div. of Baychem Corp. (M)
Chevron Chemical Co. (M)
W. A. Cleary Corp. (M)
Diamond Shamrock Chemical Co. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
Elanco Products Company (M)
Freers Elm Arrester (M)
FMC Corporation,
Agri. Chem. Div. (M)
Faesy & Besthoff, Inc. (M)
Foamspray Chemicals, Inc. (F,D)
Great Lakes Chemical Corp. (M)
Lakeshore Equipment & Supply (D)
Lebanon Chemical Corp. (F)
Mallinckrodt Inc. (M)
Merck Chemical Division (M)
Miller Chemical & Fertilizer Corp. (F,D)
Olin Corporation (M)
Phelps-Dodge Refining Corp. (M)
Rhodia Inc., Chipman Div. (M)
Rockland Chemical Co., Inc. (F)
Rohm-Haas Co. (M)
The O. M. Scott & Sons Co. (M)
Thompson-Hayward Chemical Co. (M)
Tucco, Div. of Upjohn Co. (M)
USS Agri-Chemicals,
Div. USS Steel Corp. (D)

SYSTEMIC

Agway, Inc. (D)
W. A. Cleary Corp. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
Lakeshore Equipment & Supply (D)
Lowden (M)
Mallinckrodt Inc. (M)
J. J. Mauget Co. (D)
Merck Chemical Division (M)

EROSION CONTROL

American Excelsior Co. (M)
Conwed Corporation (M)
Grass Growers, Inc. (M)
Greenlife Products Co., Inc. (M)
Hydro-Turf (F)
Masonite Corporation (M)
Miracle Bark, Inc. (M)
Premier Brands, Inc.,
Premier Peat Moss Corp. (M)
Weyerhaeuser Company (M)

HERBICIDES

ABATEMENT

Amchem Products, Inc. (M)
American Cyanamid Co. (F)
Ciba-Geigy Corporation (M)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
Elanco Products Company (M)
FMC Corporation, Agri. Chem. Div. (M)
Mallinckrodt, Inc. (M)
Monsanto Company (M)
Pennwalt Corporation, Agchem-Decco Div. (M)
Rhodia Inc., Chipman Div. (M)
U. S. Borax & Chemical Corp. (M)
Velsicol Chemical Corporation (M)

BAREGROUND

Amchem Products, Inc. (M)
Asplundh Tree Expert Co. (F)
The R. H. Bogle Company (F)
Ciba-Geigy Corporation (M)
J. J. Dill Co. (F)
The C. B. Dolge Company (F)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
FMC Corporation,
Agri. Chem. Div. (M)
Monsanto Company (M)
Nalco Chemical Company (F)
Occidental Chemical Company (M)
Pennwalt Corporation,
Agchem-Decco Div. (M)
U.S. Borax & Chemical Corp. (M)
Velsicol Chemical Corporation (M)
West Chemical Products, Inc. (F)

BRUSH

Amchem Products, Inc. (M)
The R.H. Bogle Company (F)
Ciba-Geigy Corporation (M)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
FMC Corporation, Agri. Chem. Div. (M)
PBI-Gordon Corporation (F)
Velsicol Chemical Corporation (M)

CHEMICAL TRIMMING AND PRUNING

The Ansul Company (M)
Chevron Chemical Co. (M)
W. A. Cleary Corp. (F)
Diamond Shamrock Chemical Co. (M)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
FMC Corporation, Agri. Chem. Div. (M)
Monsanto Company (M)
Rhodia Inc., Chipman Div. (M)
Stauffer Chemical Co. (M)
Vineland Chemical Company (M)

WEEDS TREES and TURF

Meet the NEW **BOB-CAT** **"PROS"**

- Professional, Heavy Duty
- Mowers, Trimmers, Riding Models
- Backed by 20 years of Power Equipment Experience



21" Push-Type

Designed and built to take the wear and abuse of professional mowing. No clogging or clumping *even when mowing wet grass* ... WE GUARANTEE IT! Get a smoother mowing job on all grasses including St. Augustine, Bahia, Bermuda, and Dicondra.



61" Commercial Riding Mower

Built for professional groundskeeping. Twin hydrostatic transmissions for easy control and outstanding maneuverability. Three full-floating blades, articulated blade deck, blade height control while "on-the-go". Panoramic visibility and a powerful 16 HP B&S engine.

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Phone: (414) 648-2331

MANUFACTURER OF
OUTDOOR EQUIPMENT SINCE 1951

SELECTIVE WEEDING

Agro Chem, Inc. (M)
Amchem Products, Inc. (M)
The Ansul Company (M)
Ciba-Geigy Corporation (M)
W. A. Cleary Corp. (F)
Diamond Shamrock Chemical Co. (M)
J. J. Dill Co. (F)
The C. B. Dolge Company (F)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
FMC Corporation, Agri. Chem. Div. (M)
PBI Gordon Corporation (M)
Gulf Oil Chemical Co. (M)
Mallinckrodt, Inc. (M)
Meinhardt Products Div. (M)
Pennwalt Corporation, Agchem-Decco Div. (M)
Rhodia Inc., Chipman Div. (M)
The O. M. Scott & Sons Co. (F)
Stauffer Chemical Co. (M)
Thompson-Hayward Chemical Co. (M)
Vineland Chemical Co. (M)

PREEMERGENCE

Agro Chem Company (M)
Agway, Inc. (F)
Amchem Products, Inc. (M)
The Bishop Co.,
Div. Lebanon Chemical Corp. (M)
Ciba-Geigy Corporation (M)
Diamond Shamrock Chemical Co. (M)
Dow Chemical U.S.A. (M)
E. I. DuPont de Nemours & Co., Inc. (M)
Elanco Products Company (M)
Faesy & Besthoff, Inc. (M)
Lebanon Chemical Corporation (M)
Mallinckrodt Inc. (M)
Masonite Corporation (F)
Miller Chemical & Fertilizer Corp. (F)
Nalco Chemical Co. (F)
Pennwalt Corporation, Agchem-Decco Div. (M)
Ralston Purina Company (F)
Rhodia Inc., Chipman Div. (M)
Rockland Chemical Co., Inc. (F)
Rohm & Haas Company (M)
The O. M. Scott & Sons Co. (M)
Stauffer Chemical Co. (M)
Thompson-Hayward Chemical Co. (M)
Tucó, Div. Upjohn Co. (M)
USS Agri-Chemicals,
Div. USS Steel Corp. (M)
Uniroyal Chemical,
Div. Uniroyal, Inc. (M)

POSTEMERGENCE

J. & L. Adikes, Inc. (F)
Agway, Inc. (F)
Amchem Products, Inc. (M)
The Ansul Company (M)
The Bishop Co.,
Div. Lebanon Chemical Corp. (M)
Chevron Chemical Co. (M)
Ciba-Geigy Corporation (M)
W. A. Cleary Corp. (F)
Diamond Shamrock Chemical Co. (M)
The C. B. Dolge Company (F)
Dow Chemical U.S.A. (M)

E. I. Du Pont de Nemours & Co., Inc. (M)
Elanco Products Company (M)
FMC Corporation, Ag. Chem. Div. (M)
PBI-Gordon Corporation (M)
Gulf Oil Chemicals Company (M)
Lawn Medic, Inc. (M)
Mallinckrodt Inc. (M)
Meinhardt Products Div. (F)
Miller Chemical & Fertilizer Corp. (F)
Nalco Chemical Co. (M)
Pennwalt Corporation, Agchem-Decco Div. (M)
Ralston Purina Company (F)
Rhodia Inc., Chipman Div. (M)
Rohm-Haas Co. (M)
The O. M. Scott & Sons Co. (M)
Thompson-Hayward Chemical Co. (M)
Velsicol Chemical Corp. (M)
Vineland Chemical Co. (M)

AQUATIC

Agro Chem, Inc. (M)
Amchem Products, Inc. (M)
Aquashade, Inc. (M)
Chevron Chemical Co. (M)
Diamond Shamrock Chemical Co. (M)
Great Lakes Biochemical Co. (M)
3M Company,
New Business Ventures Div. (M)
Pennwalt Corporation, Agchem-Decco Div. (M)
Ralston Purina Company (M)

FERTILIZER

FAST RELEASE

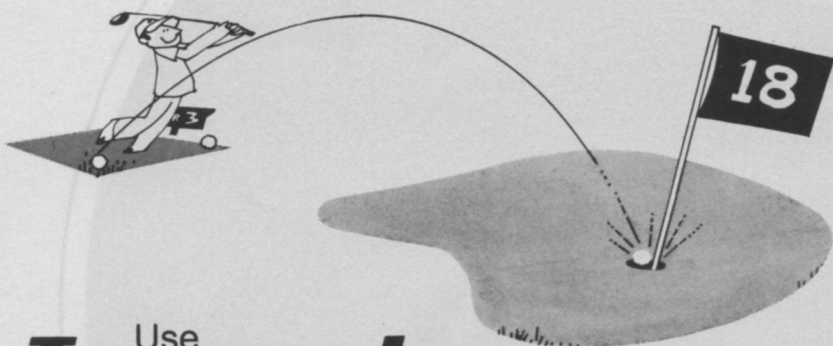
Agway, Inc. (M)
The Bishop Co.,
Div. Lebanon Chemical Corp. (M)
Ferti-Feeder, Inc. (F)
Agrico Chemical Company (M)
Greenlife Products Co., Inc. (F)
Hydro Turf (D)
International Spike, Inc. (F)
Lakeshore Equip. & Supply (D)
Lawn Medic, Inc. (M)
J. J. Mauget Co. (F)
Miller Chemical & Fertilizer Corp. (M)
Plant Marvel Laboratories (M)
Premier Brands Inc.,
Premier Peat Moss Corp. (F)
The O. M. Scott & Sons Co. (M)
Sudbury Laboratory, Inc. (F)
USS Agri-Chemicals,
Div. USS Steel Corp. (M)
Vistron Corporation (M)

SLOW RELEASE

Agro Chem, Inc. (F)
The Bishop Co.,
Div. Lebanon Chemical Corp. (M)
The R. H. Bogle Co. (F)
E. I. Du Pont de Nemours & Co., Inc. (M)
Elanco Products Company (F)
Ferti-Feeder (F)
Hercules, Inc. (M)
International Minerals & Chemical Corp. (M)

Control your fungi problems

FROM TEE TO GREEN



Use **Terrazole**[®]

To Fight Cottony Blight, Grease Spot,
Damping-Off

Terrazole soil fungicide is your best weapon against Pythium fungi—the cause of grease spot, damping-off and cottony blight in your turf.

With a case of Terrazole in your storage shed, you're set to act fast at the first sign of these turf diseases. Terrazole goes to work quickly and provides effective control of the problems caused by both Pythium and Phytophthora. Repeating at 5 to 10-day intervals provides preventive control. Keep your best weapon against Pythium on hand. Keep your greens green, your golfers happy.

Use **Terraclor**[®]

To Control Brown Patch

Terraclor soil fungicide is the answer to Rhizoctonia control—the fungus that contributes to the formation of Brown Patch in Southern turf grasses.

Terraclor is easy to apply in liquid or dry granular form. Usually one application at the first sign of disease is all it takes.

Be sure you have Terraclor on hand. It's good assurance for healthy fairways and greens.

Write for complete information.

Mr. D. H. Sparks, Agricultural Division OLIN, **The rare bird in the business**
P. O. Box 991, Little Rock, Arkansas 72203

Please send me more information on
Terrazole/Terraclor for a healthy turf.



Name _____

Address _____

City _____

State _____ Zip _____

Lakeshore Equip. & Supply (D)
Lawn Medic, Inc. (M)
Lebanon Chemical Corp. (M)
Milwaukee Sewerage Commission (M)
Occidental Chemical Company (F)
Plant Marvel Laboratories (M)
Ra-Pid Gro Corp. (F)
Rhodia Inc., Chipman Div. (M)
Rockland Chemical Co., Inc. (F)
S & D Products, Inc. (F)
The O. M. Scott & Sons Co. (M)
Sierra Chemical Co. (M)
Swift Chemical Company (M)
USS Agri-Chemicals,
Div. USS Steel Corp. (M)
Water-In, Inc. (F)

ORGANIC NITROGEN

Lawn Medic, Inc. (M)
Milwaukee Sewerage Commission (M)

FUMIGANTS

American Cyanamid Co. (M)
Dow Chemical U.S.A. (M)
Ferguson Fumigants, Inc. (M)
Great Lakes Chemical Corp. (M)
Shell Chemical Co. (M)
Stauffer Chemical Co. (M)
Winru Chemical & Sales Co. (F)

GROWTH REGULATORS

Agro Chem, Inc. (M)
Amchem Products, Inc. (M)
Asplundh Tree Expert Co. (M)
Colloidal Products Corp. (M)
Elanco Products Company (M)
Merck Chemical Division (M)
U.S. Borax & Chemical Corp. (M)
Uniroyal Chemical,
Div. Uniroyal, Inc. (M)

GROWTH RETARDANTS

The Ansul Company (M)
Mallinckrodt Chemical Works (F)
U.S. Borax & Chemical Co. (M)

INSECTICIDES

BIOLOGICAL

Abbott Laboratories, Inc. (M)
Sandoz-Wander, Inc. (M)
Thompson-Hayward Chemical Co. (M)

CONTACT

Foamspray Chemicals, Inc. (F)
S. B. Penick & Co. (F)

Prentiss Drug & Chem. Co., Inc. (F)
Shell Chemical Co. (M)
Union Carbide Corp. (M)

PROTECTIVE

J. & L. Adikes, Inc. (F)
Agway, Inc. (F)
American Cyanamid Co. (M)
The Bishop Co.,
Div. Lebanon Chemical Corp. (M)
Chemagro Div. of Baychem Corp. (M)
Chevron Chemical Co. (M)
Ciba-Geigy Corporation (M)
The C. B. Dolge Co. (F)
Dow Chemical U.S.A. (M)
Elanco Products Company (M)
FMC Corporation,
Agri. Chem. Div. (M)
Faesy & Besthoff, Inc. (M)
Foamspray Chemicals, Inc. (F)
Lebanon Chemical Corporation (F)
Lethelin Products Co., Inc. (F)
J. J. Mauget Co. (F)
Miller Chemical & Fertilizer Corp. (F)
Prentiss Drug & Chem. Co., Inc. (F)
Ralston Purina Company (F)
Redwood Chemical, Inc. (F)
Rockland Chemical Co., Inc. (F)
The O. M. Scott & Sons Co. (M)
Shell Chemical Co. (M)
Stauffer Chemical Co. (M)
Thompson-Hayward Chemical Co. (M)
Tuco, Div. Upjohn Co. (M)
USS Agri-Chemicals,
Div. USS Steel Corp. (F)
Union Carbide Corp. (M)
Uniroyal Chemical,
Div. of Uniroyal, Inc. (M)
Velsicol Chemical Corp. (M)
Winru Chemical & Sales Co. (F)

MITICIDES

Chemagro Div. of Baychem Corp. (M)
Chevron Chemical Co. (M)
Ciba-Geigy Corporation (M)
FMC Corporation,
Agri. Chem. Div. (M)
Rohm-Haas Co. (M)

NEMATOCIDES

Chemagro Div. of Baychem Corp. (M)
Ciba-Geigy Corporation (M)
Great Lakes Chem. Corp. (M)
Occidental Chemical Company (M)
Shell Chemical Company (M)
USS Agri-Chemicals,
Div. USS Steel Corp. (D)

RODENTICIDES

American Cyanamid Co. (M)
Prentiss Drug & Chem. Co., Inc. (F)

SEED

KENTUCKY BLUEGRASS, certified

J. & L. Adikes, Inc. (GP)
Agricultural Alumni Seed
Improvement Assn., Inc. (GP)
E. F. Burlingham & Sons (P,D)
Cowbell Seeds (GP)
Ferry-Morse Seed Co. (GP)
Jacklin Seed Co.,
Div. Vaughan-Jacklin Corp. (GP)
Kidwell Turf Farms, Inc. (GP)
Lofts Pedigreed Seed, Inc. (GP)
Merion Bluegrass Association (GP)
Nugget (Pickseed West) (GP)
Oseco Limited (GP)
Rudy Patrick (GP)
Pennfine/Pennstar (GP)
Twin City Seed (GP)
Warren's Turf Nursery (GP)
Whitney-Dickinson Seeds, Inc. (GP)

BENTGRASS

Jacklin Seed Co.,
Div. Vaughan-Jacklin Corp. (GP)
Lofts Pedigreed Seed, Inc. (GP)
Melthor Industries, Inc. (GP)
Oseco Limited (GP)
Rudy Patrick Seed (GP)
Tee-2 Green Corp. (GP)

FESCUE

E. F. Burlingham & Sons (P,D)

Cowbell Seeds (GP)
Jacklin Seed Co.,
Div. Vaughan-Jacklin Corp. (GP)
Kidwell Turf Farms, Inc. (GP)
Lofts Pedigreed Seed, Inc. (GP)
Oregon Chewings and
Creeping Red Fescue Comm. (GP)
Oseco Limited (GP)
Rudy Patrick (GP)
Pennfine/Pennstar (GP)
Warren's Turf Nursery, Inc. (GP)

RYEGRASS

J. & L. Adikes, Inc. (GP)
Cowbell Seeds (GP)
Jacklin Seed Co.,
Div. Vaughan-Jacklin Corp. (GP)
Lofts Pedigreed Seed, Inc. (GP)
Manhattan Ryegrass
Growers Assoc. (GP)
Rudy Patrick (GP)
Pennfine/Pennstar (GP)

CROWN VETCH

Grasslyn, Inc. (GP)
Plants for You (GP)
Stanford Seed Co. (GP)

SURFACE ACTIVE AGENTS

ADJUVANTS

Colloidal Products Corp. (M)

**HE'S GOT IT
MADE
IN THE
SHADE.**

**Glade
Glade**
KENTUCKY BLUEGRASS
U. S. Plant Patent 3151



There's a strong new entry in the Kentucky bluegrass lawn field, selected for its attractive appearance, low growth profile and good overall turf performance, including an ability to grow in moderate shade. A selection from Rutgers University, Glade has excellent turf quality, and has demonstrated good resistance to important lawngrass diseases including stripe smut, leaf rust, and powdery mildew. Glade mixes especially well with other elite bluegrasses and fine

fescues. Glade persists in areas of moderate shade where many other bluegrasses weaken because of too little sun. Nationally tested as P-29, it is one of the fastest germinating and establishing bluegrasses; quickly produces a heavy close-knit rhizome and root system, and a very attractive, leafy, persistent turf. Ask for new Glade for use in full sun or in mixtures with fine fescue for shade at your local wholesale seed distributor.

Another fine product of Jacklin Seed Company

Best design for better penetration.

We make two heavy-duty aerators. The Ryan **Renovaire** has 12 tine wheels that operate in pairs. Unlike other models, they swing a full 18 inches to follow the contours of your land and ride over rocks instead of being damaged by them. Weight can be added to each pair for deeper penetration.

The Ryan **Tracaire** is an economical, rigid axle aerator. It's available with 9 or 12 tine



wheels and has a 3-point hitch to force the tines into the turf.

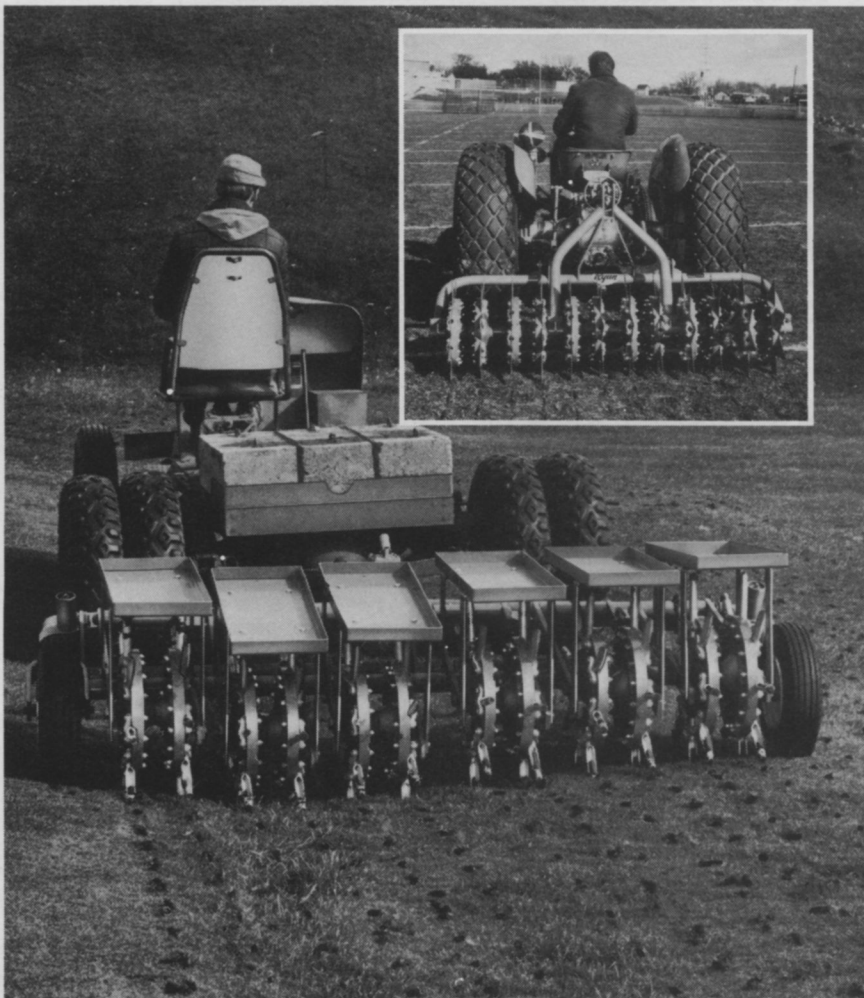
Both models are fast and easy to use. Each can be used with interchangeable open spoon, closed coring, and slicing tines. And you can order a 12' by 10' dragmat as optional equipment.

The large area aerators from Ryan. We've designed them simply to work well. And built them to stay that way. For more information see your Ryan distributor or write: OMC-Lincoln,



a Division of
Outboard Marine Corporation,
2161 Cushman Drive, Lincoln, Nebraska 68501.

The large area aerators.



Foamspray Chemicals, Inc. (M)
Loveland Ind., Inc. (M)
Rhodia Inc., Chipman Div. (M)
Rohm-Haas Co. (M)
Stull Chemical Co. (M)
Witco Chemical Corporation,
Organics Div. (M)

INVERT EMULSION ADJUVANTS

Amchem Products, Inc. (M)
KDM Company (M)
Stull Chemical Co. (M)

ANTI-TRANSPIRANTS

Aquatrols Corp. of America (M)
W. A. Cleary Corp. (M)
Kay-Fries Chemicals, Inc. (M)
Miller Chemical & Fertilizer Corp. (M)
Nursery Specialty Products (M)

EMULSIFIERS

Aquatrols Corp. of America (M)
Atlas Chemical Industries,
Div. ICI America (M)
KDM Company (M)
Witco Chemical Corporation,
Organics Div. (M)

SPREADER STICKER

Aquatrols Corp. of America (M)
Atlas Chemical Industries,
Div. ICI America (M)
Colloidal Products Corp. (M)
Dow Chemical U.S.A. (M)
E. I. Du Pont de Nemours
& Co., Inc. (M)
Foamspray Chemicals, Inc. (M)
Kay-Fries Chemicals, Inc. (M)
Miller Chemical & Fertilizer Corp. (M)
Rohm-Haas Co. (M)
Thompson-Hayward Chemical Co. (M)

STABILIZERS

Colloidal Products Corp. (M)

WETTING AGENTS

Aquatrols Corp. of America (M)
W. A. Cleary Corp. (M)
Colloidal Products Corp. (M)
Parco Products Co. (M)
Water-In, Inc. (M)

PRESERVATIVES

Merck Chemical Division (M)

SOIL CONDITIONERS

Agro Chem, Inc. (M)
American Bioculture, Inc.,
Bio-Turf Division (M)
BASF Wyandotte Corp. (M)
The C. B. Dolge Company (M)
Engelhard Minerals &
Chemical Corp. (M)
Foamspray Chemicals, Inc. (M)
Greenlife Products Company (M)
Johns-Manville Corp. (M)
Masonite Corporation (M)
Miracle Bark, Inc. (M)
Oil-Dri Corporation of America (M)
Redwood Chemicals, Inc. (F)
United States Gypsum Co. (M)
Water-In, Inc. (M)
Witco Chemical Corp.
Organics Div. (M)
Zonolite, W. R. Grace & Co. (M)

THICKENING AGENTS, SPRAY

Diamond Shamrock Chemical Co. (M)
Dow Chemical U.S.A. (M)
Great Lakes Chemical Corp. (M)

CARRIERS

CLAY

Floridin Company (M)



Lawn-A-Magic bags it!

NITROFORM[®]

organic nitrogen



The slow-release nitrogen for W.I.N.ning turf . . . because it has a high percentage of W.I.N. (water insoluble nitrogen). No danger of burning, either.

Turf and Horticultural Products, Synthetics Dept.
Wilmington, Delaware 19899

* Registered trademark of Hercules Incorporated. STH74-23

For More Details Circle (142) on Reply Card

J. J. Mauget Co. (M)

SUSPENDING AGENTS

Loveland Industries, Inc. (M)

TRACE ELEMENTS

W. A. Cleary Corp. (M)
Creative Sales (M)
J. J. Mauget Co. (F)
U. S. Borax & Chemical Corp. (M)

MISCELLANEOUS COMPOUNDS

DETERGENT CLEANER

The C. B. Dolge Co. (M)
Great Lakes Biochemical Co. (M)
Loveland Ind., Inc. (M)

SOIL, POTTING

Premier Peat Moss Corp. (M)

TREE KILLERS

Dow Chemical U.S.A. (M)
Rhodia Inc., Chipman Div. (M)

TREE PAINT

Asplundh Tree Expert Co. (M)
Samuel Cabot, Inc. (M)
U. S. Borax & Chemical, Inc. (M)

TURF COLORING COMPOUNDS

Agro Chem. Inc. (M)
W. A. Cleary Corp. (M)
The C. B. Dolge Co. (M)
The Gregg Co. (M)
Lawn Medic, Inc. (M)

Mallinckrodt Inc. (M)
Virginia Chemicals, Inc. (M)

MISCELLANEOUS

SEED PROTECTANT

Gulf Oil Chemicals Co. (M)

ARTIFICIAL SEED

Lawn Medic, Inc. (M)

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Keep America Beautiful, Inc.
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People start pollution. People can stop it.

Alphabetical Listing of Suppliers

WEEDS TREES and TURF advertisers listed in boldface type.

A

A & V, Inc., Butler, Wisconsin 53007
Algaecide, liquid and granular

Abbott Laboratories, Abbott Park, North Chicago, Ill. 60064
Dipel, *Bacillus thuringiensis*, insecticide, biological, selectively controls, lepidoptera insect larvae

J. & L. Adikes, Inc., 182-12 93rd Ave., Jamaica, New York 11423

Gro-Well®, insecticides, herbicides, fungicides, (Liq., Wp, and Gran.)

Fertilizer

Adelphi Kentucky Bluegrass, seed

NK-100 Perennial Ryegrass, seed

NK-200, seed

Agricultural Alumni Seed Improvement Association, Inc., P.O. Box 158, Romney, Ind. 47981

Sodco, Kentucky bluegrass seed

Agro Chem Inc., 6677 N. Lincoln, Lincolnwood, Illinois 60645

Soil Rebuilder, rebuild and loosens compacted soils

Vita Feed, growth stimulant and misc. nutrients

Green Magic, growth stimulant and misc. nutrients and fertilizer

Soil Acid, soil loosener and conditioner

Grow Power Liquid, complete liquid fertilizer

Gran Grow Power, slow release fertilizer

Aqua Kill, aquatic weed killer

Bare Earth, total and quick soil sterilant

Weed Picker, contact non toxic weed and grass killer

Die Out, selective weed killer

Green Plasma, turns plants instantly green, not a dye or colorant, a plant extract

Leaf Cote Green, green color, anti dessicant

Leaf Cote Clear, clear anti dessicant

Vita Iron, natural organic iron micro nutrient, works on all plants and in all soils

Green Up, liquid fertilizer 28-0-0

Granular Grow and Control, complete fertilizer

Agro Automatic Injector, positive piston injection pump

Agway Inc., P.O. Box 1333, Syracuse, N.Y. 13201

Port A Bin, bulk handling of fertilizer at location

Fertilizer

Environmental protection chemicals, herbicides, insecticides, fungicides

Amchem Products, Inc., Brookside Avenue, Ambler, Penn. 19002

Amitrol-T amitrole, herbicide, postemergent

Amizine™ amitrole + simazine, herbicide, postemergent

Brominal bromoxynil, herbicide, postemergent

Emulsamine® E3 (oil soluble amine 2, 4-D), herbicide, postemergent

Ethrel, ethephon, (plant regulator) postemergent

Fenac, herbicide, bareground

Fenavar® liquid and granular, herbicide, bareground

Weedar® (amine, 2, 4-D), herbicide, postemergent

Weedazol amitrole, herbicide, postemergent

Weedone® LV4 (ester 2, 4-D), herbicide, postemergent

Weedone 2, 4, 5-T, herbicide, postemergent, woodplants

Weedone 170 2, 4-D + 2, 4-DP ester, herbicide, postemergent, woody plants

Weedone 638 2, 4-D, herbicide, postemergent, broadleaf

Weedone 2,4,5-TP (Silvex), herbicide, postemergent

Super D Weedone, herbicide, postemergent, lawns

Super D Weedone, herbicide, postemergent, foam

3D Weedone, herbicide, postemergent, turf weeds

Nu-Lawn™, herbicide, postemergent, broadleaf

Weedone, herbicide, premergence crabgrass control

Aqua-Kleen® 2,4-D Granular, herbicide, aquatic, postemergent

Lo-Drift™, Spray additive

Lo-Scent, odor inhibitor

Tre-Hold®, sprout inhibitor

Oramental Weeder (granular), herbicide, preemergent

American Bioculture Inc., Bio-Turf Division, P.O. Box 424, Glen Head, L.I., New York 11545

Bio-Turf, soil conditioner, bio-chemical 100% organic flocculating agent

American Cyanamid Co., Agricultural Div., P.O. Box 400, Princeton, N.J. 08540

Abate® 4E, insecticide, mosquito larvae

Amino Triazole Weed killer, herbicide, abatement

Cyanogas®, fumigant, rodenticide

Cygon®, insecticide

Malathion ULV concentrate, insecticide

Thimet® phorate, insecticide, liquid

American Excelsior Company, P. O. Box 5067, Arlington, Texas 76011

Curlex™ Blanket, permanent vegetative cover, seeded areas, retains moisture, maintain temperature, provide shade

The Ansul Company, 3385 Airways Blvd., Memphis, Tenn. 38116

Ansar 529HC (MSMA), herbicide selective contact

Phytar 560 (Cacodylic Acid), herbicide non-selective contact

Retard (Maleic Hydrazide), growth retardant

Applied Biochemists, Inc., 5300 W. County Line Rd., Mequon, Wis. 53092

Cutrine®, algaecide for potable water reservoirs; farm, fish and fire ponds; lakes; fish hatcheries

Cutrine® Granular, algaecide for specific control of chara in potable water reservoirs; farm, fish and fire ponds; lakes; fish hatcheries

Swimtrine®, algaecide for swimming pools

Cutrine®-Plus, new and improved algaecide for the same uses as Cutrine. In both liquid and granular form. Treat-



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 Black Algaetrine, algaecide specifically for control of black algae and other resistant strains in swimming pools.

Aquashade, Inc., Box 117, Dobbs Ferry, New York 10522
 Aquashade, aquatic growth control

Aquatrols Corp. of America, 1400 Suckle Highway, Pennsauken, N.J. 08110

Aqua-Gro (technical), granular, Aqua-T, blended soil wetting agent for improved wetting and penetration
 Stoma-Seal, anti-transpirant, reduce wilt
 Aqua-Drain (100% active), septic and leach field drawing agent.
 Aqua-GRO (100% liquid), Aqua-T (100% Liquid, Aqua-GRO Granular (20% active on vermiculite, blended soil wetting agents for improved wetting, penetration, and drainage

Asplundh Tree Expert Co., 50 East Hamilton St., Chalfont, Pa.
 Sprout Gard, tree dressing inhibitor
 Weed and grass killer, herbicide, bareground

Atlas Chemical Industries, Division of ICI America, Wilmington, Delaware 19898

Atlox®, emulsifier, non-ionic and anionic-nonionic
 Atpplus®, surfactant, non-ionic
 Atmul®, surfactant, non-ionic
 Gro-Safe® activated charcoal, a soil amendment for reducing effects of organic pesticides

B

BASF Wyandotte Corporation, 1609 Biddle Ave., Wyandotte, Michigan 48193

Turface, soil amendment

The Bishop Co., Division of Lebanon Chemical Corporation, Box 317, Lebanon, Pa. 17042
 "Country Club" fertilizers and weed or insect control products for turfgrass and gardens

The R. H. Bogle Company, P.O. Box 588, Alexandria, Virginia 22313

Bo-Rid, herbicide (bareground)
 Aceto Diuron, herbicide (bareground)
 Aceto Dalapon, herbicide (bareground)
 Bromacil herbicides, herbicide (bareground)
 Bo-Rid Granulars, herbicide (bareground)
 Bo-Rid K.O. Phenoxies, herbicide weed and brush
 Bo-Rid SRC, herbicides (slow release)
 Aceto, herbicides (bareground)

E. F. Burlingham & Sons, P.O. Box 217, Forest Grove, Oregon 97116

Bonnieblue Kentucky Bluegrass, seed
 Majestic Kentucky Bluegrass, seed
 Sydsport Kentucky Bluegrass, seed
 Birka Kentucky Bluegrass, seed
 Koket Chewings Fescue, seed

C

Samuel Cabot, Inc., One Union St., Boston, Mass. 02108
 Tree healing paint, heals tree wounds, stops rot, prevents sap evaporation

Chemagro Division of Baychem Corp., P.O. Box 4913, Hawthorn Rd., Kansas City, Missouri 64120

Dyrene®, fungicide
 Baygon® 70% WP, insecticide
 Dasanit® 15G and SC, insecticide/nematicide

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 Dexon®, fungicide
 Baytex®, insecticide
 Di-Syston®, insecticide
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 Nemacur®, nematocide

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
 Isotox, 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
 Chiptox, MCPA, herbicide, postemergent
 Chipco Spreader-Activator, non-ionic spray adjuvant
 Chipco Thiram 75, fungicide, wettable powder

Ciba-Geigy Corporation, Agricultural Div., P.O. Box 11422, Greensboro, N.C. 27409

AAtrex® 80W, atrazine, herbicide, turf for sod produc-

tion, noncrop land, pre- and postemergence
 Atratul® 8P, atrazine, sodium chlorate, sodium metaborate, herbicide, nonselective, bareground, pre- and postemergence
 Atratul® 80W, atrazine, herbicide, nonselective, bareground, pre- and postemergence
 Diazinon®, diazinon, insecticide, lawns, ornamentals
 Pramitol® 5PS, prometone, simazine, sodium chlorate, sodium metaborate, herbicide, bareground, noncrop land, pre- or postemergence
 Pramitol® 25E, prometone, herbicide, bareground, noncrop land, pre- or postemergence
 Princep® 4G, simazine, herbicide, nurseries, Christmas tree plantings, shelter belts; nonselective for noncrop land, preemergence
 Princep® 80W, simazine, herbicide, grasses grown for seed (Pacific N.W.); nurseries, turf grass for sod; nonselective for noncrop land, preemergence
 Sarolex®, Diazinon, nematocide, insecticide, turf
 Sequestrene®, chelated micronutrients, ornamentals, turf

W. A. Cleary Corp., P.O. Box 10, 1049 Somerset St., Somerset, N.J. 08873

Cleary's 3336™, fungicide, systemic
 Bromosan™, fungicide, systemic and contact fungicide
 PMAS 10%, fungicide and herbicide
 Caddy, fungicide
 Spotrete, fungicide
 Cad-Trete, fungicide
 MCPP + 2,4-D, herbicide, postemergent
 Methar 30 and 80 (DMSA), herbicide, contact 30% and 80%
 Super Methar, herbicide
 Cleary's AMA + 2,4-D, herbicide, selective, post-emergent
 Tru-Green, trace element, liquid chelating agent
 Greenzit, colorant (turf and tree)
 Allwet, wetting agent, non-ionic
 Clearspray, anti-transpirant
 Bromosan Fungicide, (combination of systemic plus contact fungicides)
 MCPP, herbicide

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 spreaderactivator 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
 Tronic, spreader-activator

Conwed Corporation, 2200 Highcrest 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 Chewings Fescue; Norlea Perennial Ryegrass, seeds

Creative Sales, Inc., 200 South Main, Fremont, Nebraska 68025

Medicaps® tree systems, systemic trunk implants (trees)

D

Diamond Shamrock Chemical Company, 1100 Superior Avenue, Cleveland, Ohio 44114

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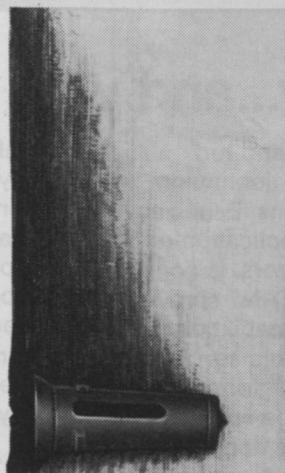
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Leading university researchers confirm effectiveness of Iron Medicaps in treating Chlorosis. Nothing else works as fast or gives the lasting control that Medicaps provide.

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 Daconate® 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
 Dowfume® MC-2, fumigant
 Dursban® 2E, insecticide
 Fumazone® 86, fumigant
 Zectran® 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

E

Elanco Products Company, P.O. Box 1750, Indianapolis, Indiana 46206

Balan® benefin, herbicide, preemergent
 Treflan® trifluralin, herbicide, preemergent

Dymid® diphenamid, herbicide, preemergent, liquid and granular

Parnon®, fungicide

Pipron®, fungicide, liquid concentrate
 Arest®, growth regulator

Engelhard Minerals & Chemical Corp., Mineral & Chemicals Div., Menlo Park, Edison, N.J. 08817

Granular Attapulugus® Clays, Attaclay® sorptive minerals used as conditioners for agricultural dusts and wettable powders

F

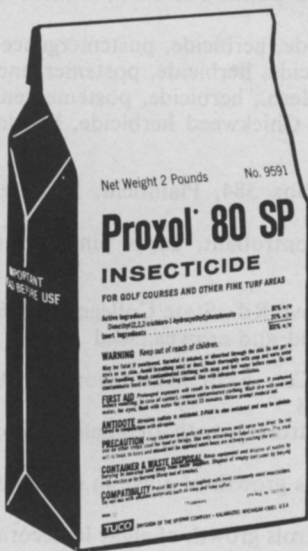
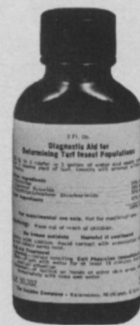
FMC Corporation, Agricultural Chemical Division, 100 Niagara St., Middleport, New York 14105

Tandex® karbutilate, herbicide, postemergent, bareground
 DNBP, insecticide

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.



Division of The Upjohn Company, Kalamazoo, Michigan 49001

Lead arsenate, insecticide
 Dalapon, herbicide
 Dichlone, fungicide
 Systox, insecticide
 Tedion® tetradifon, miticide
 Arsenical compounds, insecticide
 DNOC, fungicide
 Endosulfan, Thiodan®, insecticide
 Guthion Azinphosmethyl, insecticide
 Lindane, insecticide
 Methyl Parathion, insecticide
 Oils, insecticide, dormant and summer
 Parathion, insecticide
 Phorate Thimet, insecticide
 Pyrethrins, insecticide
 Pyrenone®, 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

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

F & B Eptam 2.3, herbicide, granular, preemergent
 F & B Sevin carbaryl, insecticide, granular, flowable, dust and wettable powder for mulations

Ferguson Fumigants, 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

Ferti-Feeder, Inc., 2419 Easton Blvd., Des Moines, Iowa 50317

Ferti-Feed, tree food (localized food formulations)

Ferti-Sulf, soil ph adjustment

Ferti-Iron, iron chlorosis treatment

Floridin Company, 3 Penn Center, Pittsburgh, Pa. 15235

Florex attapulgit, granular clay carrier

Dilux attapulgit, powdered clay carrier

Min-U- Gel 200 attapulgit, 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

Chlordane 72% E.C., insecticide

Sevin liquid, insecticide

Zectran 2E, insecticide

SS78 Spreader Sticker, spreader sticker, surfactant

Mix Aide 168, compatability 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

Grasslyn, 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.



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HI-RANGER Aerial Towers meet the "American National Standard for Vehicle-Mounted Elevating and Rotating Work Platforms ANSI A92.2-1969," as required by the Williams-Steiger Occupational Safety and Health Act of 1970; Part 1910, Occupational Safety and Health Standards; Section 1910.67; Part 1926, Safety and Health Regulations for Construction; Sections 1926.451 (f), 1926.556, 1926.952 (b), and 1926.955 (e), as applicable.

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Algimycin tabs, tableted 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
 Sequa-Sol, stain protection for use in and around swimming pools
 TLC, tile, liner and chrome cleaner for use in and around swimming pools
 Hypo-Clean, prevents clogged feeder lines 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

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

H

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

I

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

J

Jacklin Seed Co., Division Vaughan-Jacklin Corporation, E. 8803 Sprague Ave., Spokane, Washington 99213

Fylking 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

K

KDM Co., P.O. Box 6814, San Antonio, Texas 78209

Spra-Mate emulsifier, application adjuvant for invert 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, algicide

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

L

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



SHASTA
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 organic nitrogen

Applications can be programmed because of predictable performance.

Turf and Horticultural Products, Synthetics Dept.
 Wilmington, Delaware 19899
 Registered trademark of Hercules Incorporated STH74-17

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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, Pennstarr, Fyking, Kentucky Bluegrasses and Manhattan and Pennfine 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-Chlor®, mercurial 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

Trex-San™, broadleaf herbicide, broad-spectrum
Trex-San®, Bent, broadleaf herbicide, broad spectrum, for bentgrass turf
Vitalon®, Dark, turf colorant
Spray-Hawk®, mobile turf sprayer

Manhattan Ryegrass Growers Assoc., P.O. Box 145, Hubbard, Oregon 97032

Manhattan Perennial Ryegrass, seed; medium textured turf with good shoot density and uniformity but having tough, fibrous vascular bundles in the leaves.

Masonite Corporation, 29 N. Wacker Drive, Chicago, Illinois 60606

Fibrex Root Insulator/Weeder, ¼ to ¾ pine bark impregnated with a bio-degradable, selective, pre-emergent herbicide.

J. J. Mauget Co., Inc., P.O. Box 3422, Burbank, Calif. 91504

Mauget, tree injection process
Inject-A-Min, nutrients
Inject-A-Cide, insecticides
Mauget Capsules, fungicide, benomyl

Meinhardt Products Div., 2401 Gardner Rd., Broadview, Illinois 60153

Weed Out, herbicide, selective

Melthor Industries, Inc., 1212 W. 5th Street, Kansas City, Missouri 64101

Penncross Creeping Bentgrass, seed; fine textured, dense, uniform, high quality turf capable of being mowed closely.

Merck Chemical Division, 126 E. Lincoln Avenue, Rahway, New Jersey 07065

Mertect® 140-F, thiabendazole, fungicide, flowable
Mertect® 160, thiabendazole, fungicide, wettable powder
Mertect® 340-F, thiabendazole, fungicide, flowable
Mertect® 360, thiabendazole, fungicide, wettable powder
Mertect 240-F, thiabendazole, fungicide, flowable
Mertect 260, thiabendazole, fungicide, wettable powder
Hormodin®, indole-3-butyric acid, root inducing substance
Gibrel® gibberellic acid, plant growth substance
Agri-Strep, streptomycin formulation, control of certain plant diseases

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), algaecide, WP, controls chara and filamentous algae
System E (Mariner Brand), herbicide, endothall, pelleted, aquatic, (Fla. only)
System A (Mariner Brand), algaecide, (aqueous solution of copper-triethanelamine complex) controls plankton and filamentous algae
System C (Mariner Brand), algaecide, 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

Midwest Toro bags it!

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Turf and Horticultural Products, Synthetics Dept.
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N

Nalco Chemical Co., 180 N. Michigan Avenue, Chicago, Illinois 60601

Nalkil Bromacil, herbicide, bareground, granular and liquid formulator
 Nalkil 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, anti-desiccant, combats transplant shock, winterkill, pollution damage

O

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)
 Oxcyl (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., Pottsburg, 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
 Rotenone, insecticide
 Ryania, insecticide
 Pyrethrum-Ryania, insecticide
 Resmethrin (SBP-1382), insecticide
 Pyrethrum-Ryania-Rotenone (Tri-Excel-DS), insecticide

Pennfine/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

Aquathol® endothall, herbicide, aquatic
 Aquathol Plus® endothall and Silvex, herbicide, aquatic
 Hydrothol® 47 endothall, herbicide, aquatic
 Hydrothol® 191 endothall, herbicide, aquatic
 Endothal Turf Herbicide, endothall, 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 & camelias

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
 Rotenone, insecticide
 Lindane, insecticide
 Baygon®, insecticide
 Dursban®, insecticide
 DDVP, insecticide

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R

Ralston Purina Company, Checkerboard Square, St. Louis, Missouri 63188

- Algae Chek, aquatic herbicide
- Cygon 2E Insecticide dimethoate, insecticide
- Malathion Spray malathion, insecticide
- Chlordane 2E Insecticide chlordane, insecticide
- Chlordane Insecticide 45E, insecticide
- Crabgrass Kill benefin, herbicide
- Diazinon spray diazinon, insecticide
- Lawn Weed Killer 2,4-D; silvex, herbicide
- Ornamental Spray malathion; chlordane, insecticide
- Sevin Insecticide Spray carbaryl, insecticide
- Systemic Bug Killer disulfoton, insecticide
- Grass-N-Weed Vegetation Killer triazinepentachlorophenol, herbicide
- Weed-Kill Granules trifluralin, herbicide
- Weed-Kill (Pressurized) 2,4+D; dicamba, herbicide

Ra-Pid-Gro Corporation, 88 Ossian, Dansville, N.Y. 14437
Ra-Pid-Gro, fertilizer, 23-19-17, dissolve in water, sprinkle or spray; no burning

Redwood Chemicals Inc., 1215 Jackson, Houston, Texas 77003

- BHC (benzene hexachloride), insecticide
- Lindane, insecticide
- Hothouse 100 (SBP 1382), insecticide for greenhouse
- Dormant Oil, insecticide
- Sink It 101, soil conditioner and penetration aid

Rockland Chemical Co., Inc., P.O. Box 204 Caldwell, New Jersey 07006

- Rockland: Professional Greener Lawn, fertilizer (slow release)
- Professional Crabgrass Preventer with Tupersan, herbicide
- Professional Crabgrass Preventer with Dacthal, herbicide
- Professional Diazinon Cinch Bug Killer, insecticide
- Professional Dursban Cinch Bug Killer, insecticide
- Professional Benomyl Lawn Fungicide Granulars, fungicide
- Professional Lawn Disease Control with Dyrene, fungicide
- Professional Crabgrass Preventer with Balan, herbicide
- Professional Dursban Concentrate, insecticide
- Professional super Dursban cinch bug killer, insecticide
- Professional crabgrass preventer with Balan, herbicide (preemergent)
- Professional Sevin cinch bug killer, insecticide
- Professional Balan 25 crabgrass preventer, herbicide (pre-emergent)
- Professional lawn weed killer "D", herbicide
- Professional lawn weed killer with Silvex, herbicide
- Professional Dacthal G-5, herbicide (preemergent)
- Professional Winter Care, fertilizer
- Professional Summer Green with Dursban, fertilizer, insecticide
- Super Dacthal 686, herbicide, (preemergent)

Rohm and Haas Company, Independence Mall West, Philadelphia, Pennsylvania 19105

- Kerb®, herbicide, pre- and postemergent control of weeds in bermuda grass turf
- Fore®, fungicide, turf and ornamentals
- Karathane® dinocap, fungicide and miticide
- Kelthane®, miticide
- Triton CS-7, spreader-binder
- Triton AF, adjuvant-foamer
- Triton B-1956, spreader-sticker

S

S & D Products, Inc., P.O. Box 66, Prairie du Chien, Wisconsin 53821

Eezy Grow-Root contact Paket, fertilizer, slow release

Sandoz-Wander, Inc., P.O. Box 1489, Homestead, Fla. 33030

Thuricide *Bacillus thuringiensis*, insecticide, biological

The O. M. Scott & Sons Co., 160 Main St., Marysville, Ohio 43040

- ProTurf Fertilizer, fertilizer, control release
- ProTurf Nitrogen, fertilizer, control release
- ProTurf Nitrogen plus iron, fertilizer, control release
- ProTurf Fairway Fertilizer, fertilizer, control release
- ProTurf Super Fairway Fertilizer, fertilizer, control release
- ProTurf Greens Fertilizer, fertilizer, control release
- ProTurf Improved N/K Fertilizer, fertilizer, control release
- ProTurf Ornamental Fertilizer, fertilizer, control release
- ProTurf Starter Fertilizer, fertilizer, control release
- ProTurf Iron-S, fertilizer supplement
- ProTurf Fertilizer IV, herbicide/fertilizer combination
- ProTurf Fertilizer with Weedgrass Preventer, herbicide/fertilizer combination
- ProTurf Fertilizer Plus Dicot Weed Control, herbicide/fertilizer combination
- ProTurf Fertilizer Plus Dicot Weed Control II, herbicide/fertilizer combination
- ProTurf Starter Fertilizer with Pre-emergence Weed Control, herbicide/fertilizer combination
- ProTurf Poa annua Control plus Fertilizer, herbicide/fertilizer combination
- ProTurf Weedgrass Preventer, herbicide
- ProTurf Weedicide II, herbicide
- ProTurf K-O-G, herbicide
- ProTurf Monocot Weed Control, herbicide
- ProTurf Calif Fert Plus Fungicide, fungicide/fertilizer combo
- ProTurf FF II, fungicide/fertilizer combo
- ProTurf Fertilizer Plus Fungicide, fungicide/fertilizer combo

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ProTurf Broad Spectrum Fungicide, fungicide

ProTurf Systemic Fungicide, fungicide

ProTurf Fungicide III, fungicide

PrtTurf Fungicide II, fungicide

ProTurf Fertilizer Plus Insecticide, insecticide/fert combination

ProTurf Broad Spectrum Insecticide, insecticide

ProTurf Insecticide One, insecticide

ProTurf Insecticide III, insecticide

Sewerage Commission of the City of Milwaukee, P.O. Box 2079, Milwaukee, Wisconsin 53201

Milorganite fertilizer, fertilizer slow release (6-2-0)

Shell Chemical, 2401 Crow Canyon Rd. San Ramon, Calif. 94583

Nemagon®, insecticide fumigant

Sierra Chemical Company, 37650 Sycamore St., Newark, Calif. 94560

Agriform Fertilizers, slow release 16-7-12 (+ iron)

Agriform Planting Tablets, landscape fertilizer

Agriform CRF 19-6-13, greens fertilizer

Stanford Seed Co., P.O. Box 230, Plymouth Meeting, Pennsylvania 19462

Crownvetch, seed, crowns or plants in peat pots

Proprietary turfgrass specialists.

Stauffer Chemical Co., Westport, Conn. 06880

Aspon®, insecticide

Betasan®, herbicide, preemergent

Eptam®, herbicide, preemergent

Imidan®, insecticide

Trithion®, insecticide

Vapam®, soil fumigant

Stull Chemical Company, 1006 Paulsun, San Antonio, Texas 78219

Bivert®, invert emulsion adjuvant

Bivert Spray System, spray equipment for using invert emulsions—kits and complete units

Sudbury Laboratory, Inc., 572 Dutton Rd., Sudbury, Mass. 01776

Sudbury Soil Test Kits, soil testing equipment for pH, NPK

Sudbury tailor-made fertilizers, water soluble fertilizers, unit X, 44% N; unit Y, 44% P; unit Z, 44% K

Solo-Gro Seed Starter Cubes

Sea-Power, liquefied seaweed containing 55 trace elements

Swift Chemical Company, 111 West Jackson, Chicago, Illinois 60604

Par Ex Professional Products, utilizing IBDU as a controlled release Nitrogen

T

Tee-2 Green Corporation, 1212 West Eighth St., Kansas City, Missouri 64101

Seed, bentgrass

Thompson-Hayward Chemical Co., 5200 Speaker Rd., Kansas City, Kansas 66106

Casoron®, dichlobenil, herbicide, selective preemergent

Du-Ter®, triphenyltin hydroxide, fungicide

De-Fend®, dimethoate, insecticide, systemic

Biotrol®, BTB, biological insecticide

Ded-Weed®, herbicide, phenoxy, postemergence

Uni-Mix®, surfactant/compatibility agent

Tuco, Div. of The Upjohn Co., Kalamazoo, Michigan 49001

Acti-Dione TGF, cycloheximide, fungicide, turf and ornamental

Acti-Dione Thiram, cycloheximide and thiram, fungicide, turf

Acti-Dione RZ, cycloheximide and PCNB, fungicide, turf

Enide 50W, diphenamid, herbicide, dichondra, ornamentals

Botran 75W, DCNA, fungicide, fruit trees, ornamentals

Proxol 80SP trichlorfon insecticide, turf and ornamental

Twin City Seed, 500 30th Ave. N.E., Minneapolis, Minnesota 55418

Park, Kentucky Bluegrass seed

U

Union Carbide Corporation, Agricultural Products and Services, P.O. Box 1906, Salinas, California 93901

Sevin® carbaryl, insecticide (sprayable and wettable

powders for ornamental, tree, and lawn insect control

Sevin® 4 Oil carbaryl, insecticide, dispersion of Sevin in a non-phytotoxic, low volatile oil for tree insect control

Sevimol® carbaryl, insecticide (suspension of Sevin in molasses for shade tree and ornamental insect control)

Uniroyal Chemical, Div. of Uniroyal, Inc., Amity Rd., Bethany, Conn. 06525

Omite®, insecticide; wettable powder, dust, liquid

Slo-Gro®, growth regulant

Alanap®, herbicide

Slo Gro® (maleic hydracide), growth regulant

Omite®, insecticide

B-Nine SP®, growth regulant

U.S. Borax & Chemical Corporation, 3075 Wilshire Blvd., Los Angeles, California 90010

Maintain® CF 125, growth retardant

Maintain® A, growth regulator, tree wound paint

Ureabor®, nonselective herbicide

Ureabor® 8D, nonselective herbicide

Monobor-Chlorate® Granular, nonselective herbicide

Hibor® C, nonselective herbicide

Polybor-Chlorate®, nonselective herbicide

Borocil® IV, nonselective herbicide

Potassium Chloride, potash

Borax, trace elements

Solubor, trace elements

U.S. Gypsum, 101 South Wacker Dr., Chicago, Ill. 60606

Grand Prize®, natural clay soil conditioner

USS Agri-Chemicals, Div. of USS Steel Corp., P.O. Box 1685, Atlanta, Georgia 30301

Vertagreen, lawn and garden fertilizers

Vertagard, environmental protection chemicals

Vertagreen, (slow release) U.F. Source-sulfate potash; minor elements, 16-0-8, 16-4-8, 19-5-9, 18-0-9, 12-4-8, 17-0-8 w/Balan, Turf fertilizer

Vertagard, fungicides, insecticides, nematocides, herbicides



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STH74-19



V

Velsicol Chemical Corp., 341 East Ohio Street, Chicago, Illinois 60611

- Banvel® 4 WS and OS dicamba, herbicide, water soluble and oil soluble; postemergent
- Banvel® 510 dicamba + 2,4,5-T, herbicide, oil soluble, postemergent
- Banvel® 520 dicamba + 2,4-D, herbicide, oil soluble, postemergent
- Banvel® 710 dicamba + 2,4,5-T, herbicide, water soluble, postemergent
- Banvel® 720 dicamba + 2,4-D, herbicide, water soluble, postemergent
- Banvel® 310 dicamba + 2,4-D and 2,4,5-T, herbicide, oil soluble, postemergent
- Banvel® 320 dicamba + 2,4-D and 2,4,5-T, herbicide, water soluble, postemergent
- Banvel XP dicamba, herbicide, pellet
- Chlordane, insecticide, 25G, 72EC, 40% WP, 5%D, 10%D, 10%G
- Heptachlor, insecticide, 2.5% G, 5% G, 10% G
- Vegatrol, herbicide, complete line of amine salts and ester formulations of 2,4-D and 2,4,5-T, oil and water soluble

Vineland Chemical Company, P.O. Box 745, Vineland, N.J. 08360

- Dal-E-Rad DSMA, herbicide, contact
- Dal-E-Rad+2 DSMA + 2,4-D, herbicide, contact and selective
- Rad-E-Cate Sodium dimethylarsinate, herbicide, contact
- Super Crab-E-Rad + 2 amonium methyl arsonates and 2,4-D, herbicide, contact and selective
- Super Crab-E-Rad A.M.A., herbicide, contact
- Super Crab-E-Rad calar calcium acid methyl arsonate, herbicide, contact
- Vi-Par 2,4-D + MCPP, herbicide, contact and selective
- Vi-Pex (MCPP), herbicide, selective
- Weed-E-Rad 100, herbicide, contact
- Weed-E-Rad 360 DSMA, herbicide, contact
- Weed Hoe 120, herbicide, contact
- Weed Hoe 108, herbicide, contact
- Weed Hoe 2X, herbicide, contact
- Weed-E-Rad +W, herbicide, contact

Virginia Chemicals Inc., 3340 West Norfolk Road, Portsmouth, Virginia 23703

- Winterlawn® Grass Color Concentrate, permanent pigmented, water-soluble emulsion color system for dormant vegetation; also in aerosol containers

Vistron Corporation, 1650 Midland Bldg., Cleveland, Ohio 44115

- Urea, fertilizer
- Anhydrous ammonia, fertilizer
- Nitrogen solutions, fertilizer

W

Warren's Turf Nursery, Inc., 8400 West 111th St., Palos Park, Illinois 60464

- A-20 Kentucky Bluegrass, sod
- A-34 Kentucky Bluegrass, sod

Water-In, Inc., P.O. Box 421, Altadena, California 91001

- Water-In, wetting agent, soil conditioner, liquid or dry form
- Gro-Tabs, fertilizer (slow release), tablets

West Chemical Products, Inc., 42-16 West St., New York, N.Y. 11101

- Assault, herbicide, non-selective, bareground

Weyerhaeuser Company, Tacoma, Wash. 98401

- Silva Fiber, mulch for hydro-seeding

Whitney-Dickinson Seeds, Inc., 52 Leslie St., Buffalo, New York 14211

- Galaxy, Kentucky bluegrass

Winru Chemical & Sales Co., 923 State Line, Kansas City, Missouri 64101

- Baygon, insecticide
- Synergized Pyrethrins, insecticides
- Chlordane, insecticide
- Malathion, insecticide
- Diazinon, insecticide
- Zectran, insecticide
- Infuco Compression Sprayers, environmental protection chemical sprayer
- Phostoxin, fumigant

Witco Chemical Corporation, Organics Division, 277 Park Ave., New York, N.Y. 10017

- Sponto® N-300-B, Sponto N-500-B, matched pair emulsifiers for broad range of insecticides
- Sponto 305, balanced emulsifier for high-active insecticide formulations
- Sponto N-710, Sponto N-712, Sponto N-714, emulsifiers for herbicide emulsifiable concentrates
- Sponto 168-D, compatibility agent and emulsifier for pesticide or herbicide emulsifiable concentrates used in combination with liquid fertilizer solutions.
- Sponto 2210, emulsifier and adjuvant for spray oils
- Dryperse® 400 Series, multipurpose, powder-form surfactant products for low-foaming wettable powder insecticide, herbicide and fungicide formulations
- Adsee® 799, soil penetrant and conditioner.

Z

Zonolite, W. R. Grace & Co., P.O. Box 517, Travelers Rest, S.C. 29690

- Vermiculite, soil conditioner
- Horticultural Perlite
- Terra-Lite
- Redi-Earth, synthetic soil



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