

# WHEN TURF IS READY TO GROW, NITROFORM<sup>®</sup> IS READY TO GO

**Consistent 38% nitrogen**

**Decreased thatch build-up**

**Nitrogen released slowly for sustained turf feeding during active growth periods**

**Available in Blue Chip<sup>®</sup>, Gray Chip<sup>™</sup> and new Blue Granular<sup>™</sup> for dry application; Powder Blue<sup>®</sup> and Powder Gray<sup>™</sup> for spray application.**

**Nonburning and nonleaching**

**Odorless and pathogenfree**

For Quality Nitrogen  
**NITROFORM**<sup>™</sup>

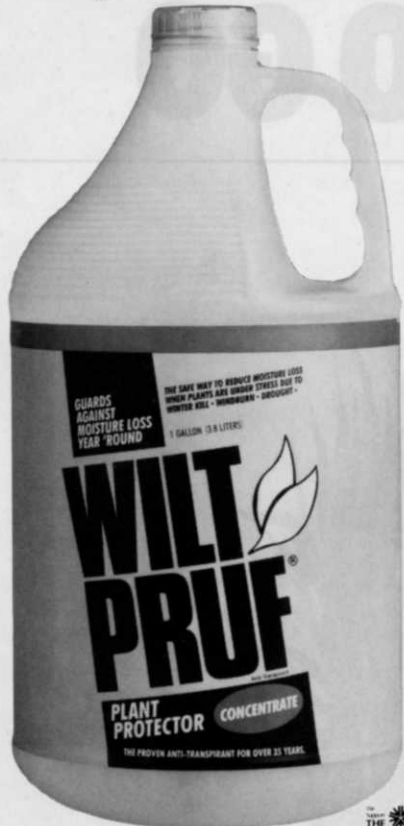
Always look for the NITROFORM<sup>®</sup> logo.  
It's your assurance of high-quality nitrogen.

 **NOR-AM**  
NOR-AM CHEMICAL COMPANY

3509 Silverside Road, P.O. Box 7495, Wilmington, DE 19803

Circle No. 152 on Reader Inquiry Card

Used by  
nurserymen  
and landscapers  
for over 40 years...  
A proven  
performer!



Wilt-Pruf® is the proven way to reduce moisture loss and drying out when plants are under stress due to transplant shock, summer or winter wind-burn and drought. Use whenever transplanting. Also excellent for protection during shipping and storage. Organic and biodegradable, Wilt-Pruf is the safe way to guard against moisture loss year 'round.

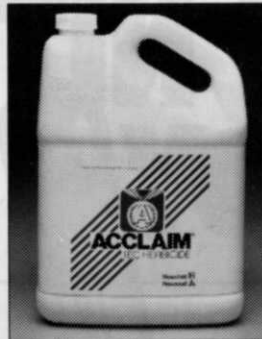
Order Wilt-Pruf from your distributor today.



P.O. Box 4280, Greenwich, CT 06830-0280  
203/531-4740

## Chemicals

continued



**ACCLAIM®**  
Because  
your turf is always  
on display.

Acclaim and the name and logo HOECHST are registered trademarks of Hoechst AG. The name and logo ROUSSEL are registered trademarks of Roussel Uclaf S.A.

**Hoechst**  
**Roussel**

Marketed by: Hoechst-Roussel Agri-Vet Co., Somerville, NJ 08876

Mallinckrodt Inc  
(Dicamba, 2,4-D, MCRP) Trexsan  
Mobay Corp  
(metribuzin) Sencor  
Monsanto Agricultural Co  
(Glyphosate, Isopropylamine Salt Of)  
Roundup & Nomix  
Nature's Touch  
(2,4-D + MCPP) D-Weeder 4X  
NOR-AM Chemical Co  
(Ethofumesate) Progress  
PBI-Gordon Corp  
(Esters of 2,4-D & 2,4-DP + Dicamba)  
Super Trimec; (2,4-D, MCPP +  
Dicamba) Trimec; (Dichlobenil) Dyclome  
4-G, Norsac 4-G  
Rhone-Poulenc-Ag Co  
(2,4-D, 2,4-DP) Chicco Weedone DPC &  
with Amine; (Bromoxynil) Bucril;  
(Asulam) Asulox  
Rigo Co  
(MSMA) Crabgrass Killer; (2,4-D,  
Dicamba) Super D Weedone  
Riverdale Chemical Co  
(MCPA, MCPP & 2, 4-DP/Amine)  
Triamin II; (2,4-D Amine) Weedestroy  
AM-40, Turf Weedestroy D; (2,4-D,  
MCPP & 2,4-DP/Amine) Triamine; 2,4-  
D/MCPP & 2,4-DP/IOE) Tri-Ester;  
(MCPA, MCPP & 2, 4-DP/IOE) Tri-Ester  
II; (2,4-D & 2,4-DP/IOE) Turf D + DP,  
Brush Killer; (Mecoprop/Amine)  
Weedestroy MCPP, MCPP-4;  
(Mecoprop/IOE) MCPP L.V. Ester; (2,4-  
D & Dichlorprop) 2 D + 2 DP Amine;  
(Dichlorprop/IOE) DP 4 Ester  
Royalgard Products Co  
(2,4-DP, MCPP, MCPA) Sabre

O M Scott & Sons Co  
(2,4-D, MCPP & Dicamba) ProTurf  
Fertilizer with Dicet weed Control III;  
(Atrazine, Methylene ureas, Urea,  
Ammuniated Phosphate, Muriate of  
potash) Proturf St Augustine Weed  
Control plus Fertilizer; (Dicamba)  
Proturf K-O-G  
Sierra  
(MCPP, Dicamba, 2-4 D) Tres-San  
Southern Mill Creek Products Co  
Roundup; MSMA 6.66  
UAP Special Products Inc  
MSMA, Mecamine - D, Four Power Plus

**UAP**  
**THE SOURCE.**

For  
Professional Turf Care Products

Fertilizers Insecticides  
Herbicides Fungicides  
Irons

NE WATS: 1-800-642-TURF  
Natl WATS: 1-800-228-0096  
1-402-727-8689

**UAP**

Special Products  
P.O. Box 1467  
Fremont, NE 68025

Valent USA Corp  
(Diquat dibromide) Valent Diquat  
Herbicide HIA

### Herbicides, Preemergence

J & L Adikes Inc  
Balan, Team Casoron, Treflan  
American Cyanamid Co  
(Pendimrthalin) Lesco Pre-M 60DG,  
Scott's Weedgrass Killer  
Arborchem Products Co  
(Sulfometuron) Oust; (Diuron &  
Bromacil) Krovar I; (Oryzlan) Surflan AS;  
(Pendimethlin) Stomp  
Ciba Geigy Corp  
(Metalachlor) Pennant  
Elanco Products Co  
(Oryzalin) Surflan; (Isoxaben) Gallery;  
(Benfenin) Balan; (Oryzalin, Benfenin) XL;  
(Benfenin, Trifluralin) Team; (Isoxaben +  
Oryzalin, Isoxaben + Trifluralin)  
Snapshot  
Fermenta Plant Protection Co  
(DCPA) Dacthal Flowable, Dacthal W-75  
Jonathan Green & Sons Inc  
Balan, Ronstar G, Dacthal 5G,  
Dyclomec 4G, Surflan, Team 2% G,  
Treflan 5G



## How to prepare your turf for a winter vacation before autumn leaves.

Before your turf takes a winter vacation, treat it to a full-course meal of Country Club Fall Fertilization Products.

Country Club 8-4-24, 13-25-12 and 18-0-18 fertilizers are specially formulated to revitalize your turf after summer's stress and prepare it for the winter months ahead. High in phosphorus, potassium and other nutrients, these homogeneous fertilizers will provide a balanced feeding to help increase plant vigor, improve disease resistance and assure winter hardiness.

When your turf returns in the spring, it will be well nourished and rested, thicker and greener—ready to take on your course's toughest assignments.

For more information on our premium quality Country Club Fall Fertilization Products and our early order program, phone your local Lebanon distributor today. Or call our Greenline at 1-800-233-0628 or 1-717-273-1685.

**Lebanon**  
TOTAL TURF CARE

A division of Lebanon Chemical Corporation

P.O. Box 180 • Lebanon, PA 17042

Circle No. 140 on Reader Inquiry Card

## Chemicals

continued

LaRoche Industries Inc  
(Team, Balan, Surfian, Ronstar)  
Vertagreen  
Lebanon Chemical Corp  
(Benefin) Country Club, Lebanon,  
Turfmaster, Green Gold; (Bensulide)  
Lebanon, Country Club; (DCPA)  
Lebanon, Country Club; (Oxidiazon)  
Country Club; (Benefin & Trifluralin)  
Country Club, Green Gold; (Trifluralin)  
Lebanon, Green Gold; (Siduron)  
Lebanon, Green Gold  
LESCO Inc  
(Sulfonylurea) LESCO TFC  
Mallinckrodt Inc  
(Bensulide) Presan  
Mobay Corp  
(metribuzin) Sencor  
NOR-AM Chemical Co  
(Ethofumesate) Prograss  
PBI-Gordon Corp  
(Dichlobenil) Norosac 4-G, Dyclomec 4-  
G; (Bensulide) Bensumec 4LD  
Rhône-Poulenc Ag Co  
(Oxadiazon) Chipco Ronstar

**CHIPCO® RONSTAR®**  
brand herbicide—  
effective, long-lasting  
preemergent weed control  
without root pruning.

Royalgard Products Co  
(Bensulide) Roysan  
O M Scott & Sons Co  
(Pendimethalin, Methylene urea)  
ProTurf HD Fertilizer Plus Turf  
Weedgrass Control  
Sierra  
(Betasan) Pre-San  
Southern Mill Creek Products Co  
Ronstar  
UAP Special Products Inc  
Betasan, Dacthal, Weedgrass Control

### Insecticides, Tree

Abbott Laboratories  
(*Bacillus thuringiensis*) DIPEL  
J & L Adikes Inc  
(Sevin, Malathion, Methoxychlor) Gro-  
Well  
Chevron Chemical Co  
(Acephate) Orthene 75S  
Creative Sales Inc  
(Acephate) Acecap  
Kincaid Enterprises Inc  
(Methoxychlor) KE Marlata 50  
LaRoche Industries Inc  
(Malathion) Vertagreen  
LESCO Inc  
(Diazinon) LESCO Diazinon 500;  
(Chlorpyrifos) LESCO Dursban 2.32G  
Mallinckrodt Inc  
Bendiocarb, Dycarb, (Diazinon &  
Methoxychlor) Dymet; (Bendiocarb)  
Dymet  
J J Mauget Co  
(Oxydemeton-methyl) Inject-A-Cide;  
(Dicrotophos) Inject-A-Cide B

Mobay Corp  
(Disulfoton) Di Syson; (Trichlorfon)  
Dylox; (Azinphos-methyl) Guthion;  
(Oxydemeton-methyl) Metasystox-R;  
(cyfluthrin) Tempo  
NOR-AM Chemical Co  
(Bendiocarb) Turcam & Turcam 2-1/2G  
PBI-Gordon Corp  
(Fenitrothion) Pestroy  
Prentiss Drug & Chemical Co  
(Methoxychlor) Prentox 2lb  
Methoxychlor Spy; (Diazinon) Pentox  
Diazinon AG-500; (Chlorpyrifos) Pentox  
Dursban 2E  
Reuter Laboratories Inc  
(Potassium salts of fatty acids) Aphid-  
Mite Attack Concentrate  
Rhône-Poulenc Ag Co  
(Carbaryl) Chipco Sevin SL  
Royalgard Products Co  
(Carbaryl) Sevin Flowable  
Safer Inc  
(Potassium salts of fatty acids) Safer  
Insecticidal Soap  
O M Scott & Sons  
(Pendimethalin) Proturf Turf Fertilizer  
Plus Preemergent Weed Control;  
(Pendimethalin) Proturf GO WDG;  
(Siduron) Proturf Starter Fertilizer with  
Preemergent Weed Control  
D B Smith & Co  
DIPEL  
Southern Mill Creek Products Co  
Mavrik; Sevin  
UAP Special Products Inc  
Malatihien, Diazinon, Methoxychlor  
Valent USA Corp  
(Naled) DIBROM 8 Emulsive; (Lindane)  
VALENT Lindane #200 Spray;  
(Acephate) ORTHENS Turf, Tree &  
Ornamental Spray  
Zoecon Corp-Sandoz Crop Protection  
Corp  
(Fluvalinate) Mavrik Aquaflo

### Insecticides, Turf

Abbott Laboratories  
(*Bacillus thuringiensis*) DIPEL  
J & L Adikes Inc  
Oftanol, Dylox  
American Cyanamid Agricultural Div  
(Dimethoate) Cygon  
Andersons  
Tee Time  
Chevron Chemical Co  
(Acephate) Orthene 75S  
Ciba Geigy Corp  
(Isazofos) Triumph  
W A Cleary Chemical Co  
Sevin SL; Dursban 2E, 4E, 50WP,  
50WSB  
Cumberland Intl Corp  
(Carbaryl) Crunch  
Dow Chemical USA  
(Chlorpyrifos) Dursban  
Jonathan Green & Sons Inc  
Diazinon 5%G & 14%G, Dursban  
2.32%G, Oftanol 1.5% & 5%G, Mocap  
10%G, Dylox 5%G, Proxol 80 SP; Sevin  
4L, Turcam 2.5G  
Kincaid Enterprises Inc  
(Methoxychlor) KE Marlata 50  
LaRoche Industries Inc  
(Trichlorofon) 6.2, Diazinon 5%, Dursban

2.32, 1-Naphthyl, N-methylcarbamate)  
Vertagreen  
Lebanon Chemical Corp  
(Chlorpyrifos) Country Club, Green  
Gold, Turfmaster, Lebanon; (Isofenfos)  
Lebanon, Country Club; (Dimethyl  
Phosphonate) Lebanon; (Diazinon)  
Lebanon  
LESCO Inc  
(Trichlorfon) LESCO Dylox 5G;  
(Diazinon) LESCO Diazinon 500, 5G &  
14G; (Chlorpyrifos) LESCO Dursban  
2.32G; (Isofenfos) LESCO Oftanol  
1.5G; (Carbaryl) LESCO Sevin Brand SL  
Maag Agrochemicals Inc  
(Fenoxycarb) Logic  
Mallinckrodt Inc  
Diazinon & Methoxychlor, Dymet  
Mobay Corp  
(Trichlorfon) Dylox; (Isofenfos) Oftanol;  
(Cyfluthrin) Tempo  
NOR-AM Chemical Co  
(Bendiocarb) Turcam; (Trichlorfon)  
Proxol  
PBI-Gordon Corp  
(Carbaryl) Carbanec; (Fenoxycarb on  
vegetable oil-coated expanded corn  
grit) Logic Fire Ant Bait  
Prentiss Drug & Chemical Co  
(Chlorpyrifos) Prentox Dursban 2E  
Reuter Laboratories Inc  
(Spores of *Bacillus popilliae* Dutky) Grub  
Attack  
Rhône-Poulenc Ag Co  
(Ethoprop) Chipco 10G; (Carbaryl)  
Chipco Sevimol & Sevin SL

### CHIPCO® SEVIN® SL

brand carbaryl insecticide—  
effective, economical  
and environmentally  
favorable control of  
grubs and many other insects.

Rigo Co  
(Diazinon) Diazinon 2E; (Oftanol) Turf  
Saver; (Avermectin) Affirm Fire Ant Bait  
Safer Inc  
(Potassium salts of fatty acids) Safer  
Insecticidal soap moss killer for lawns  
O M Scott & Sons Co  
(Chlorpyrifos) ProTurf Fertilizer Plus  
Insecticide III; (Diazinon) Insecticide I;  
(Isofenfos) Insecticide IV  
D B Smith & Co  
(resmethrin) BURGESS  
Southern Mill Creek Products Co  
Dursban 2E; Diazinon 4E  
Southern Mill Creek Products Co  
Dursban 2E; Diazinon 4E  
UAP Special Products Inc  
(Bendiocarb) Turcam-Sevin Granuals,  
Carbaryl, Diazinon White Grub Gran  
Valent USA Corp  
(Acephate) ORTHENE Turf, Tree &  
Ornamental Spray; (Methiocarb) SLUG-  
GETA Granules and Snail & Slug Bait  
pelleted  
Zoecon Corp-Sandoz Crop Protection  
Corp  
(Fluvalinate) Mavrik Aquaflo



## Handle your grub situation fast, before things get really ugly.

At the very first sign of grub damage, apply DYLOX<sup>®</sup> insecticide. Nothing kills all species of white grubs faster. Within hours, the grubs are dying and the turf is recovering. When grubs threaten, act fast.

Use DYLOX. And turn an ugly little problem into a lot of beautiful turf.

For more information, contact Mobay Corporation, Specialty Products Group, Box 4913, Kansas City, MO 64120.

### Dylox

**Mobay Corporation**  
A Bayer USA INC COMPANY

**Bayer** 

## Chemicals

continued

### Miticides

Fermone Chemicals Inc  
(Mite pheromone) Stirrup  
Mobay Corp  
(Oxythioquinox) Morestan  
Safer Inc  
(Potassium salts of fatty acids) Safer  
Mite Killer  
Southern Mill Creek Products Co  
Deltic  
Zoecon Corp-Sandoz Crop Protection  
Corp  
(Dienochlor) Pentac Aquaflow

### Mulches & Erosion Control

Cellin Mfg Inc  
Cellin Fiber Mulch, Cellin-K, Cellin Seal  
Finn Corp  
Fiber Plus; Hydro Stik  
Grass Growers Inc  
Terra Tack I, III, AR, MP  
Jacklin Seed Co  
Jacklin Organic Mulch  
Jonathan Green & Sons Inc  
J G Hydro Seeding Fibermulch, Curlex  
Erosion Control Blanket, Jute Netting,  
Cellins Fibermulch  
Hoechst Celanese Corp  
(100% Polyester fibers) Earth Blanket  
Nepera Inc  
(Potassium Propenoate-Propenamide  
Copolymer) Viterra Gelscape  
North American Green Inc  
(Agricultural wheat straw, coconut fibers  
or combination of both) North American  
Green  
Paygro Co  
Paygro Hardwood Mulch  
PRSM  
(Vegatative gum based tachifien)  
MulchMate Tackifier; (Wood cellulose  
based fiber mulch) Quickseed  
Hydroseeding mulch  
Reemay Inc  
Typar  
Reinco Inc  
Reinco Mulch binder plus tackifier  
Soil Seal Corp  
(Copolymer based) Soil Seal

## SOIL SEAL CONCENTRATE

**-A Soil Stabilizer-**  
SLOPE STABILIZATION  
DUST ABATEMENT  
TRACKIFIER

### Soil Seal Corporation

1111 W. Sixth Street  
Los Angeles, CA 90017

**213-481-7185**

Warren's Turf Nursery Inc  
Warren's Terrabond Polyester  
Geotextile Fabrics

### Nematicides

Mobay Corp  
(fenamiphos) Nema-cur  
Rhone Poulenc-Chipco Group  
(Ethoprop) Chipco Mocap  
Southern Mill Creek Products  
Mocap; Nema-cur

### Penetrant, Metal

LESCO Inc  
(petroleum based) Lesco 4-Way  
Lubricant  
Precision Laboratories Inc  
(Penetrating oil) Penetral; (Penetrating  
grease) Lube-2

### Pesticides, Biological

Igene Biotechnology Inc  
(Chitin-protein Nematicide) ClandoSan  
KLM Bio Systems Inc  
Bio Groundskeeper

### Repellents, Animal

Burlington Bio-Medical & Scientific Corp  
Ro-Pel  
W A Cleary Corp  
(Thiram) Spotrete 75 WDG  
Leffingwell  
Hinder

### Soil Amendments

Aquatrols Corp of America Inc  
(Copolymer Acrylamide Acrylate)  
Supersorb  
Doggett Corp  
(Elemental sulfur) Nutri-Sul 90  
Finn Corp  
Hydro Gel  
Grass Growers Inc  
Terra Tack I, III, AR, MP  
Jonathan Green & Sons Inc  
Micro-Green Micro Nutrients  
Green Pro Services  
(Humus) Vita Build  
KLM Bio Systems Inc  
Bio Groundskeeper  
LESCO Inc  
(ferment & polymers) Lescozyme  
Moyer & Sons Inc  
(Chelated Iron) Microflo  
Nacco  
Soil Penetrant, Dust Binder, Spreader  
79  
Nature's Touch  
(Plant/microbial by-products, enzymes,  
wetting agents) Nutra-Aid;  
(plant/microbial by-products, enzymes,  
wetting agents; organic micronutrients)  
Relief  
Nepera Inc  
(Potassium Propenoate-Propenamide  
Copolymers) Viterra Gelscape  
PBI-Gordon Corp  
(Processed cow slurry) Bov-A-Mura  
Plant Marvel Laboratories Inc  
(Soltrace, Mag-Iron, 13% Iron, Chemel)  
Plant Marvel  
PRSM  
(Sewage sludge based soil amendment)  
Earthlife compost

### Soil Conditioner

American Pelletizing (AMPEL)  
(Pelletized lime & gypsum) Reveille;  
(Pelletized lime) Gran U Lime  
W A Cleary Corp  
(Calcium Sulfate Gypsum F  
JRM Chemical  
Soil Moist Plus  
Kalo Inc  
(Polyoxyethylene polypropoxy-propanol,  
Alkyl 2-exhoxy-ethanol) Hydro-Wet  
Turf/Soil Wetting Agent  
LESCO Inc  
(ferment & polymers) Lescozyme  
Milorganite  
(N,P & iron with micro's) Miolorganite  
Nalco Chemical Co  
Nalco 2190  
Nature's Touch  
(Plant/microbial by-products, enzymes)  
Nutra-Aid  
Nepera Inc  
(Potassium Propenoate-Propenamide  
Copolymer) Viterra Gelscape  
Precision Laboratories Inc  
(Calcium) Liqui-Cal  
Reinco Inc  
Reinco Mulch binder plus tackifier  
Ringer Corp  
(Feather, soybean & bone meal, wheat  
germ, muriate of potash, soil-micro-  
organisms) Flower & Foliage, Turf,  
Greens Restore & Greens Restore  
Super

### Soil Fumigants

American Pelletizing (AMPEL)  
(Pelletized Gypsum) Cal Sul  
BASF Corp  
(dazomet) Basamid  
Hendrix & Dail Inc  
(Methyl Bromide/Chloropicrin) MBC,  
MBC concentrate, MBC-33  
LaRoche Industries Inc  
Vertagreen  
Rigo Co  
(Vapam) Wilbur-Ellis Soil-Prep  
Southern Mill Creek Products Co  
Bromogas  
Trebtor Corp  
(Activated Flowable Charcoal) Flowable  
charcoal  
UAP Special Products Inc  
Basamid

### Sticker/Extender

Arborchem Products Co  
(Proprietary) Clean Cut  
Chevron Chemical Co  
(Alkyl olefin aromatic polymers) Chevron  
Spray Sticker  
W A Cleary Corp  
Super-Wet, Super-Wet 15G  
Jonathan Green & Sons Inc  
Exhalt 800 Spreader Sticker  
LESCO Inc  
LESCO Spreader Sticker  
Precision Laboratories Inc  
(Non-ionic spreader/sticker) Chem-Stik  
Rigo Co  
(Polyoxpropylene propanol) Wilbur-Ellis  
R-56; (Octyl Phenoxy Polyethoxy

## Chemicals

continued

Ethanol) Wilbur-Ellis R-11; (Alky Aryl Polyoxyethylene Ether) Red Top Super Spread 200  
Southern Mill Creek Products Co  
(Isooctyl phenyl polyethoxy ethanol)  
SMCP  
UAP Special Products Inc  
Bond  
Wilt-Pruf Products Inc  
Spray-Stay

### Tree Dressings

J & L Adikes Inc  
Gro-Well  
Arborchem Products Co  
(Liquid asphalt, NAA, mineral spirits, chlorothene) Arbochem Sprout Gard  
LESCO Inc  
LESCO Pruning Paint

### Wetting Agents

Aquatrols Corp of America  
(Blend of polyoxyethylene esters of cyclic acids & alkylated phenols) Aqua-Gro  
Arborchem Products Co  
(Proprietary) Arborchem  
Chevron Chemical Co  
(Alkylaryl/polyoxyethylene, glycols, free fatty acids & isopropanol) Ortho X-77  
W A Cleary Chemical Co  
Super Wet, Super Wet 15G  
Elanco Products Co  
Improve  
Jonathan Green & Sons Inc  
Aqua-Gro  
Green Pro Services  
Vita Flow  
Kalo Inc  
(Polyoxyethylene polypropoxy-propanol, Alkyl 2-exhoxy-ethanol) Hydro-Wet Turf  
Leffingwell  
(Non-ionic surfactants) Activate  
LESCO Inc  
LESCO-WET  
Mallinckrodt Inc  
Aquadro  
Nacco  
Wetting Agent  
Nature's Touch  
(Plant/microbial by-products, enzymes)  
Nutra-Aid  
PBI-Gordon Corp  
(Oxyethylene) Aqua-Zorb  
Precision Laboratories Inc  
Pen-A-Trate  
Royalgard Products Co  
(Non-ionic) Aquagard  
Sierra  
Hydraflo  
Southern Mill Creek Products Co  
SMCP Wetting Agent Concentrate  
UAP Special Products Inc  
Activator 90, LI 700  
Valent USA Corp  
(potassium abietate, potassium oleate, iso-octyl phenoxy-poly-ethoxy ethanol)  
VALENT Spreader;  
(Alkylaryl/polyoxyethylene, glycois, free fatty acids, isopropanol) VALENT X-77  
Spreader



## 4. Chemical Companies

Abbott Laboratories  
14th & Sheridan Rd  
North Chicago IL 60064  
312-937-6100

J & L Adikes Inc  
182-12 93rd Ave  
Jamaica NY 11423  
718-739-4400

Agri-Diagnostics Assocs  
2611 Branch Pike  
Cinnaminson NJ 08077  
609-829-0110

Agro-Chem Inc  
See Nature's Touch

American Cyanamid Co  
One Cyanamid Plaza  
Wayne NJ 07470  
201-831-2000

American Pelletizing (AMPEL)  
13 Island Dr  
Brick NJ 08724  
201-899-2499

Andersons  
1200 Dussel Dr  
Maumee OH 43537  
419-893-5050

Applied Biochemists Inc  
5300 W County Line Rd  
Mequon WI 53092  
414-242-5870  
800-558-5106

Aquashade Inc  
PO Box 198  
Eldred NY 12732  
914-557-8077

Aquatrols Corp of America  
1432 Union Ave  
Pennsauken NJ 08110  
609-665-1130

Arborchem Products Co  
PO Box 1567  
Fort Washington PA 19034  
215-659-7922

Arcadian Corp  
PO Box 265  
Parsippany NJ 07054  
201-829-6500

BASF Corp  
100 Cherry Hill Rd  
Parsippany NJ 07871  
201-316-3000

Becker-Underwood Inc  
701 Dayton Rd  
Ames IA 50010  
515-232-5907

★ Burlington Bio-Medical & Scientific Corp  
91 Carolyn Blvd  
Farmingdale NY 11735  
516-694-9000

Cellin Mfg Inc  
9610 Gunston Cove Rd  
Box 224  
Lorton VA 22079  
703-690-1195

CelPril Industries  
251 Oak St  
Manteca CA 95336  
209-823-1738

Chevron Chemical Co  
Agricultural Chemicals Div  
575 Market St  
San Francisco CA 94105  
415-894-6219

Ciba Geigy Corp  
Turf & Ornamental Products  
PO Box 18300  
Greensboro NC 27419  
919-292-7100

W A Cleary Corp  
1049 Somerset St  
Somerset NJ 08873  
201-247-8000

Coron  
PO Box 198  
Souderton PA 18964  
800-338-0836

Creative Sales Inc  
222 N Park Ave  
PO Box 501  
Fremont NE 68025  
402-727-4800  
800-288-8845-47

Cumberland Intl Corp  
1523 N Post Oak Rd  
Houston TX 77055  
713-682-1221

Dewitt Co  
Hwy 61 S  
RR 3 Box 338  
Sikeston MO 63801  
800-325-0950

Doggett Corp  
30 Cherry St  
Lebanon NJ 08833  
201-236-6335

Dow Chemical USA  
9001 Bldg  
Midland MI 48640  
517-636-1000

## Chemical Companies

continued

E I DuPont de Nemours & Co  
1007 Market St  
Wilmington DE 19898  
302-992-6161

★ Elanco Products Co  
Lilly Corporate Center  
Indianapolis IN 46285  
317-276-2679

Estech Branded Fertilizers  
See Par Ex

Fermenta Plant Protection Co  
5966 Heisley Rd  
PO Box 8000  
Mentor OH 44061-8000  
216-357-4100

Fermone Chemicals Inc  
1523 N Post Oak Rd  
Houston TX 77055  
713-682-1221

★ Finn Corp  
9281 Le Saint Dr  
Fairfield OH 45014  
513-874-2818

Garfield Williamson Inc  
Proform Turf Products Div  
9 Stewart Pl  
Fairfield NJ 07006  
201-882-7755  
800-435-5296

Garick Corp  
13532 Broadway Ave  
Cleveland OH 44125  
216-581-0100

Grass Growers Inc  
424 Cottage Pl  
Plainfield NJ 07060  
201-755-0923

Great Lakes Biochemical Co  
6120 W Douglas Ave  
Milwaukee WI 53218  
414-464-1200

Great Salt Lake Minerals & Chemicals  
Corp  
PO Box 1190  
Ogden UT 84402  
801-731-3100

Jonathan Green & Sons Inc  
Squankum-Yellowbrook Rd  
PO Box 326  
Farmingdale NJ 07727  
201-938-7007

Green Pro Services  
380 S Franklin St  
Hempstead NY 11550  
516-538-6444

Growth Products  
PO Box 1259  
White Plains NY 10602  
800-NITRO26

Gustafson Inc  
1400 Preston Rd

Plano TX 75075  
214-985-8877

Hawkeye Chemical Co  
PO Box 899  
Clinton IA 52732  
319-243-5800

Hendrix & Dail Inc  
803 Industrial Blvd  
PO Box 648  
Greenville NC 27835-0648  
919-758-4263

Hoechst Celanese Corp  
PO Box 5887  
Spartanburg SC 29304  
800-845-7597

Hoechst-Roussel Agri-Vet Co  
Rte 202-206 N  
Somerville NJ 08876  
201-231-4084

Igene Biotechnology Inc  
9110 Red Branch Rd  
Columbia MD 21045  
800-346-6421

Jacklin Seed Co  
W 5300 Jacklin Ave  
Post Falls ID 83854  
208-773-7581

S C Johnson and Sons Inc  
1525 Howe St  
Racine WI 53403-2237  
414-631-2000

★ JRM Chemical Div  
110 W Streetsboro  
Hudson OH 44236  
216-656-4010

Kalo Inc  
4370 W 109 St  
Overland Park KS 66211-1311  
913-491-9125

Kincaid Enterprises Inc  
Plant Rd  
PO Box 549  
Nitro WV 25143  
304-755-3377

★ KLM Bio Systems Inc  
10700 Normandale Blvd  
Bloomington MN 55437  
612-884-4081

LaRoche Industries Inc  
1100 Johnson Ferry Rd NE  
Atlanta GA 30342  
404-851-0380  
800-247-7531

★ Lebanon Chemical Corp  
1600 E Cumberland St  
Lebanon PA 17042  
717-273-1687  
800-233-0628

Leffingwell Uniroyal Chemical  
111 S Berry St  
Brea CA 92621  
714-529-3973

LESCO Inc  
20005 Lake Rd  
Rocky River OH 44116  
216-333-9250

Maag Agrochemicals Inc  
5699 N Kings Hwy  
PO Box 6430  
Vero Beach FL 32961  
305-567-7506

Mallinckrodt Inc  
PO Box 5439  
St Louis MO 63147  
800-325-7155

J J Mauget Co  
2810 N Figueroa St  
Los Angeles CA 90065  
213-227-1482

MCI AgSystems  
Div Melamine Chemicals Inc  
811 Railroad Ave  
Donaldsonville LA 70346  
504-473-3121

Milliken Chemical  
PO Box 817  
Inman SC 29349  
800-845-8502

★ Milorganite  
Div of M M S D  
735 N Water St  
Milwaukee WI 53203  
414-225-2222

★ Milwaukee Metropolitan Sewerage District  
735 N Water St  
Milwaukee WI 53202  
414-225-2222

★ Mobay Corp  
PO Box 4913  
Kansas City MO 64120  
816-242-2000

Monsanto Agricultural Co  
800 N Lindbergh Blvd  
St Louis MO 63167  
314-694-6640

Moyer & Son Inc  
113 E Reliance Rd  
Souderton PA 18964  
215-723-6001

Moyer Products Inc  
3321 W Castor St  
Santa Ana CA 92704  
714-549-2871

Nacco Tyfo  
14439 S Avalor  
Gardenia CA 90248  
213-515-1700

Na-Churs Plant Food Co  
421 Leader St  
Marion OH 43302  
614-382-5701





1. Rolling back sod where TerraFlow lines will run. 2. Cutting 2" wide trench. 3. Laying TerraFlow lines in 12" deep trench. 4, 5. Joining TerraFlow lines using only a utility knife and duct tape. 6. Fully installed TerraFlow System. Workers backfill with site soil, puddle with sand. 7. Replacing sod. 8. Completed TerraFlow System. Installation time: about 100 ft. per hour. 9. Green was back in play in 2 hours with TerraFlow. (Photos by Greg Fast, Turf Irrigation Supply, Englewood, Colorado.)

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Corporate Offices: Crystal Lake, Illinois 60014

For specific product information contact Warren's Seed & Special Products Division, P.O. Box 459, Suisun City, CA 94585.

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SEPTEMBER 1988/LANDSCAPE MANAGEMENT 89

## Chemical Companies

continued

- Nalco Chemical Co  
One Nalco Center  
Naperville IL 60566-1024  
312-961-9500
- Nature's Touch  
11150 W Addison St  
Franklin Park IL 60131  
312-455-6900
- Nepera Inc  
Rte 17  
Harriman NY 10926  
914-782-8171
- ★ NOR-AM Chemical Co  
3509 Silverside Rd  
PO Box 7495  
Wilmington DE 19803  
302-575-2000
- North American Green Inc  
14649 Hwy 41 N  
Evansville IN 47711  
812-867-6632
- Par Ex  
PO Box 512  
Winter Haven FL 33882-0512  
813-294-2567
- Paygro Co  
11000 Huntington Rd  
South Charleston OH 45368  
513-462-8358
- PBI-Gordon Corp  
1217 W 12 St  
Kansas City MO 64101  
816-421-4070
- Plant Marvel Laboratories Inc  
371 E 16 St  
Chicago Heights IL 60411  
312-757-7500
- ★ Precision Laboratories Inc  
PO Box 127  
Northbrook IL 60065  
312-498-0800
- Prentiss Drug & Chemical Co  
CB 2000  
Floral Park NY 11001  
516-326-1919
- PRSM  
882 Matlack St Unit E  
West Chester PA 19382  
215-430-3960
- ★ Reemay Inc  
Industrial Rd  
Old Hickory TN 37138  
615-847-7000
- ★ Reinco Inc  
520 North Ave  
PO Box 512  
Plainfield NJ 07060  
201-755-0921  
800-526-7687
- Reuter Laboratories Inc  
8450 Natural Way  
Manassas Park VA 22111  
800-368-2244
- R G B Laboratories Inc  
1531 Charlotte St  
Kansas City MO 64108  
816-474-3342
- ★ Rhone Poulenc-Ag Co  
2 T W Alexander Dr  
PO Box 12014  
Research Triangle Park NC 27709  
919-549-2221
- Rigo Co  
PO Box 189  
Buckner KY 40010  
502-222-1456
- Ringer Corp  
9959 Valley View Rd  
Eden Prairie MN 55344  
612-941-4180
- Riverdale Chemical Co  
425 W 194 St  
Glenwood IL 60425-1584  
312-754-3330
- Royalgard Products Co  
2727 Paces Ferry Rd  
Atlanta GA 30339  
404-396-8899
- Ruffin Inc  
Box 940  
Dodge City KS 67801  
316-225-0071
- Safer Inc  
60 William St  
Wellesley MA 02181  
617-237-9600
- ★ O M Scott & Sons Co  
14111 Scottslawn Rd  
Marysville OH 43041  
513-644-0011 (OH call collect)  
800-543-0006
- ★ Sierra  
(HQ) 1001 Yosemite Dr  
Milpitas CA 95035  
800-346-0201  
12101 Woodcrest Exec Dr #190  
St Louis MO 63141  
800-346-0201
- D B Smith & Co  
414 Main St  
Utica NY 13501  
315-735-5223
- Soil Seal Corp  
1111 W Sixth St  
Los Angeles CA 90017  
213-481-7185
- Southern Mill Creek Products Co  
5414 N 56 St  
Tampa FL 33610  
813-626-2111
- Triazone Corp  
One Gatehall Dr  
PO Box 265  
Parsippany NJ 07054  
201-829-6500
- Trebor Corp  
4045-A Jonesboro Rd  
Forest Park GA 30050  
404-366-0957
- UAP Special Products Inc  
1035 E Dodge St  
Fremont NE 68025  
402-727-8689
- Valent USA Corp  
1333 N California Blvd  
Walnut Creek CA 94596  
415-256-2700
- Vigoro Industries Inc  
2121 Third St SW  
PO Box 512  
Winter Haven FL 33882-0512  
813-294-2567
- ★ Warren's Turf Nursery Inc  
Cordelia & Chadbourne Rds  
PO Box 459  
Suisun City CA 94585  
707-422-5100
- ★ Wilt-Pruf Products Inc  
247 Byrum Shore Rd  
PO Box 4280  
Greenwich CT 06830  
203-531-4740
- Zoecon Corp-Sandoz Crop Protection Corp  
PO Box 10975  
Palo Alto CA 94303  
415-857-1130



## 5. Seed Companies

- J & L Adikes Inc  
182-12 93rd Ave  
Jamaica NY 11423  
718-739-4400  
Kentucky Bluegrasses: Adelphi, Merit, S-21; Perennial Ryegrasses: All Star, Derby, Regal; Fescues: Creeping, Chewing, Hounddog Tall; Turfseed Mixes or Blends: made to specifications
- Am-Sod Inc  
2606 Hollister St  
San Diego CA 92154  
619-428-6112  
Sod/Sprigs: Sod