As a leader in turf and ornamental plant protection, we balance innovation and improvement in efficiency, safety and simplicity to bring you a focused product portfolio that saves time and delivers results.

nufarm.com/usturf
In partnership with GCSAA’s philanthropic organization, the Environmental Institute for Golf, we’re launching the EXCEL Leadership Program. EXCEL provides leadership training in career, community, and industry stewardship to support future leaders in the golf course management industry.

Investing in future leaders today is just one way we can grow a better tomorrow.
### 4-Speed® XT

**4-Speed® XT** Selective Herbicide combines 4 tough herbicides to deliver effective post-emergence control of broadleaf weeds in as little as 48 hours. Now available as a low odor formulation.

**KEY USES**
- Lawns, parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees and rough), sod farms

<table>
<thead>
<tr>
<th><strong>EPA REG. NO.</strong></th>
<th>228-590</th>
<th><strong>HRAC NO.</strong></th>
<th>4 &amp; 14</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACTIVE INGR.</strong></td>
<td>2,4-D (41.92%), trifluralin (4.81%), dicamba (3.46%), pyraflufenethyl (0.067%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FORMULATION</strong></td>
<td>liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CHEM. FAMILY</strong></td>
<td>phenoxy, pyridine, benzoic acid, phenylpyrazole</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SIGNAL WORD</strong></td>
<td>caution</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PACKAGE SIZE</strong></td>
<td>12 x 1 qt, 5 x 1 gal, 2 x 2.5 gal, 30 gal</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KEY WEEDS CONTROLLED**
- Black medic, buckhorn, chickweed, dandelion, ground ivy, henbit, oxalis, plantain, spurge, thistle, wild violet, white clover

RATE / ACRE 8.0 – 14.0 oz

### Celero®

**CELERO®**

Celero® Herbicide delivers selective, post emergence control of sedges including kyllinga. Celero contains imazosulfuron, a systemic sulfonamide (SU) herbicide that translocates down to the roots for superior sedge control. Plus, it’s labeled for both broadcast and spot treatment in cool- and warm-season turf.

**KEY USES**
- Established residential and commercial turf sites (including lawns, athletic fields, cemeteries, parks, golf courses)

<table>
<thead>
<tr>
<th><strong>EPA REG. NO.</strong></th>
<th>59639-155</th>
<th><strong>HRAC NO.</strong></th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACTIVE INGR.</strong></td>
<td>imazosulfuron (75%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FORMULATION</strong></td>
<td>water-dispersible granule</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CHEM. FAMILY</strong></td>
<td>sulfonamide</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SIGNAL WORD</strong></td>
<td>caution</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PACKAGE SIZE</strong></td>
<td>10 x 1.25 oz</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KEY WEEDS CONTROLLED**
- SEDGES: Nutsedge (purple, yellow), sedge (annual, cylindric, green kyllinga)
- BROADLEAF WEEDS: Burclover (California), burweed (lawn), chicweed (common, mouse-ear, sticky), Geranium (Carolina), henbit, parsley piert, purslane (common)

RATE / ACRE 0.75 – 2.0 oz

### Certainty®

**CERTAINTY®**

Now from Nufarm, Certainty® Turf Herbicide promises proven selective, post-emerge weed control in warm-season turf and ornamentals. Plus, it’s formulated with unique activity for flexible and safe control to almost all warm-season turfgrasses.

**KEY USES**
- Residential and commercial turf sites (including lawns, athletic fields, cemeteries, parks, sod farms, fairways, tees and rough)

<table>
<thead>
<tr>
<th><strong>EPA REG. NO.</strong></th>
<th>59639-226</th>
<th><strong>HRAC NO.</strong></th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACTIVE INGR.</strong></td>
<td>sulfosulfuron (75%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FORMULATION</strong></td>
<td>water-dispersible granule</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CHEM. FAMILY</strong></td>
<td>sulfonamide</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SIGNAL WORD</strong></td>
<td>caution</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PACKAGE SIZE</strong></td>
<td>10 x 1.25 oz</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KEY WEEDS CONTROLLED**
- SEDGES: Nutsedge (purple, yellow), sedge (annual, cylindric, green kyllinga)
- BROADLEAF WEEDS: Burclover (California), burweed (lawn), chicweed (common, mouse-ear, sticky), Geranium (Carolina), henbit, parsley piert, purslane (common)

RATE / ACRE 8.0 – 14.0 oz

### Change Up™

**CHANGE UP™** selective herbicide combines three powerful ingredients to control more than 200 broadleaf weeds in many cool- and warm-season turf species. It works quickly to strike out weeds and help reduce callbacks.

**KEY USES**
- Ornamental turf lawns, golf course turf (fairways, aprons, tees and rough), parks, cemeteries and athletic fields, roadsides, rights-of-way, non-crop areas, sod farms (excluding bentgrass tees)

<table>
<thead>
<tr>
<th><strong>EPA REG. NO.</strong></th>
<th>228-445</th>
<th><strong>HRAC NO.</strong></th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ACTIVE INGR.</strong></td>
<td>MCPP (51.05%), trifluralin (6%), dicamba (4.17%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FORMULATION</strong></td>
<td>liquid</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CHEM. FAMILY</strong></td>
<td>phenoxy, carboxylic acid, pyridines, benzoic acids</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SIGNAL WORD</strong></td>
<td>warning</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PACKAGE SIZE</strong></td>
<td>2 x 2.5 gal, 30 gal</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Cool Power®

COOL POWER®
Cool Power® Selective Herbicide is designed specifically for application during cool weather conditions or selective spot spray in warm conditions.

**KEY USES**
- Golf courses (fairways, aprons, tees* and rough), turf, lawns, parks, cemeteries, non-crop areas
  - *excluding bentgrass tees

Envoy Plus®

ENVOY PLUS®
Envoy Plus® Herbicide delivers consistent post-emergent control of troublesome annual and perennial grasses. Plus, it has an excellent plant safety profile. Envoy Plus can be applied over-the-top to garden flowers and foliage plants as well as around ornamental trees to control grasses at heights up to 24 inches.

**KEY USES**
- Conifer trees, garden flowers and plants, groundcovers, ornamental trees and shrubs

Escalade® 2

ESCALADE® 2
Escalade® 2 Herbicide combines three powerful active ingredients to quickly control more than 240 broadleaf weeds. Excellent broad spectrum weed control when applied using low volume sprayers.

**KEY USES**
- Lawns, parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees* and rough), sod farms
  - *excluding bentgrass tees

Horsepower®

HORSEPOWER®
Horsepower® Selective Herbicide is a three-way, selective post-emergence herbicide that controls a wide range of broadleaf weeds without 2,4-D.

**KEY USES**
- Lawns (residential, industrial and institutional), parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees* and rough)
  - *excluding bentgrass tees

Manor®

MANOR®
Manor® Selective Herbicide is a highly selective premium post-emergence herbicide for effective control of grassy and broadleaf weeds in turfgrass.

**KEY USES**
- Golf courses (fairways, aprons, tees and rough), sod farms, lawns, parks, cemeteries, non-crop areas

This guide is intended to provide a product overview. See product labels for complete details and labeled use listing.
Count on Millennium Ultra® 2 to deliver ultra weed control. This premium post-emergence herbicide’s unique formulation of 2,4-D, clopyralid and dicamba is one of the most effective formulations for broad-spectrum weed control available in the market today.

**KEY USES**
Non-residential lawns, parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees* and rough)

*excluding bentgrass tees

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**Nufarm Prosedge® 2**

Nufarm Prosedge® Selective Herbicide 2 offers excellent selective control of yellow and purple nutsedge in turf and around woody ornamentals in landscaped areas.

**KEY USES**
Turfgrasses (established lawns, ornamental turfgrass, landscaped areas, commercial and residential turfgrass), non-crop sites (including airports, cemeteries, fallow areas, golf courses, landscaped areas, public recreation areas, rights-of-way, etc.)

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**Quincept®**

Quincept® herbicide combines the ideal ratio of active ingredients to deliver unbeatable results on crabgrass and other annual grass weeds and more than 200 broadleaf weeds.

**KEY USES**
Residential and non-residential turfgrasses (grounds or lawns around residential and commercial establishments, parks, airports, roadsides, schools, picnic grounds, athletic fields, cemeteries, golf courses and sod farms)

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**Sure Power™**

Sure Power™ is a new standard in herbicide power, providing swift early-season and late-season control to strike down more than 250 challenging broadleaf weeds.

**KEY USES**
Athletic fields, fescue species, golf courses (fairways and roughs), Kentucky bluegrass, perennial ryegrass, non-turf areas, ornamental lawn and turf (industrial, institutional and residential), sod farms

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**Triplet® Low Odor**

Triplet® Low Odor is a liquid post-emergence herbicide that uses a unique formulation of 2,4-D to selectively control broadleaf weeds without the initial strong odor or lingering chemical smell.

**KEY USES**
Ornamental turf lawns (residential, industrial and institutional), parks, cemeteries, athletic and sports fields, golf courses (fairways, aprons, tees and rough), non-turf areas (roadsides and rights-of-ways), sod farms
Triplet® SF
Triplet® SF includes a combination of three powerful selective herbicides that control a broad spectrum of hard-to-kill broadleaf weeds in turf.

**KEY USES**
Ornamental turf lawns (residential, industrial and institutional), parks, cemeteries, athletic fields, golf courses (fairways, aprons, tees and roughs), sod farms, rights-of-way and other non-crop areas

---

Triple-Power®
Triple-Power® is a non-2,4-D liquid three-way selective herbicide that effectively controls many broadleaf weeds in ornamental lawns and turf.

**KEY USES**
Residential and non-residential lawns (military and other institutions, parks, airports, roadsides, schools, picnic grounds, athletic fields, cemeteries, and golf courses)

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BROADSTAR™
BroadStar™ is a pre-emerge granular herbicide that controls a wide range of broadleaf and grassy weeds with long residual control.

**KEY USES**
Commercial and residential landscapes, container and field grown ornamentals, non-bearing fruit and nut trees and vines, non-crop areas in apartment complexes, parks, recreational areas, sidewalks, golf courses and other similar sites

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Double O™ SPC
Double O™ SPC Keep landscape ornamentals free from a broad range of weeds for up to three months with this low-odor and low-dust granular formulation.

**KEY USES**
Landscape ornamentals, field grown ornamentals and labeled Christmas trees, cut flower, foliage crops

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SureGuard SC
SureGuard SC delivers the same lasting residual control as SureGuard in a new convenient liquid formulation. Plus, it enhances the speed and spectrum of glyphosate when used as a tank mix partner, even on resistant weeds.

**KEY USES**
Aquatic, bareground, commercial and residential landscapes, dormant bermudagrass, non-bearing fruit and nut trees and vines, non-crop areas and around buildings, fencerows, gravel surfaces, driveways, ground mats and other similar sites

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This guide is intended to provide a product overview. See product labels for complete details and labeled use listing.
**ProDeuce®**
Eliminates existing weeds and prevents new growth in cracks and crevices, along fences and foundations and throughout gravel areas. Can also be used on tree rings.

**KEY USES**
On cracks and crevices (driveways, sidewalks, walkways, patios, along fences, foundations, curbs, retaining walls and edges of lawns, mulched beds of well-established plants, shrubs or trees, and gravel areas)

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**Razor®**

Razor® is a water-soluble glyphosate formulation for broad-spectrum non-selective control of hard-to-kill weeds.

**KEY USES**
Industrial, forestry, turf, vegetation management, ornamentals

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**Razor Burn®**

Razor Burn® non-selective post-emergence herbicide combines the fast contact activity of diquat with the systemic control of glyphosate in one high-performance liquid formulation.

**KEY USES**
General non-crop areas and industrial sites, dormant turfgrass, turfgrass renovation (except for commercial sod farms), parks, recreational and residential areas

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**Razor® PRO**

This fully-loaded glyphosate formulation offers non-selective weed control in a broad range of settings.

**KEY USES**
Industrial sites, forestry, turf, vegetation management, ornamental weed control

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**Key Weeds Controlled**

**Razor®**
Many annual and perennial weeds and woody brush (see label for complete list)

**Razor Burn®**
Many annual and perennial weeds and woody brush (see label for complete list)

**Razor® PRO**
Many annual and perennial weeds and woody brush (see label for complete list)

**Rate / 1000 SQ FT**
3.0 – 5.75 fl oz

---

**EPA REG. NO.**
228-366
228-446
228-366

**HRAC NO.**
3 & 9
9 & 22
9

---

**Active Ingr.**
glyphosate (41.0%
 glyphosate (41.0%)
glyphosate (41.0%)
prodiamine (7.51%)

**Formulation**
liquid
liquid
liquid

**Chem. Family**
glycine derivative
glycine derivative
glycine derivative, dinitroaniline

**Signal Word**
caution
caution
caution

**Package Size**
8 x 64 oz squeeze-and-pour, 4 x 1 gal, 2 x 2.5 gal
8 x 64 oz squeeze-and-pour,
4 x 1 gal
5 x 1 gal, 2 x 2.5 gal, 30 gal, 250 gal

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This guide is intended to provide a product overview. See product labels for complete details and labeled use listing.
**Aqua Neat**

**Aqua Neat®**
Controls nearly 200 species of emerged weeds, including a wide range of broadleaf weeds, sedges and grasses, in and around flowing or stagnant fresh water and estuaries or brackish water.

**KEY USES**
Aquatic sites (industrial, recreational and public areas), wildlife habitat restoration and management areas

**KEY WEEDS CONTROLLED**
Alder, blackberry, brome, cat tail, cudzu, nutsedge, orchardgrass, panicum, poison ivy, poison oak, ragweed, reed, salt cedar, thistle, timothy, waterprimrose, willow (see label for complete list)

**RATE**
Consult label

**EPA REG. NO.** 228-365
**HRAC NO.** 9
**ACTIVE INGREDIENT** glyphosate (53.8%)
**FORMULATION** liquid
**CHEM. FAMILY** glycine derivative
**SIGNAL WORD** caution
**PACKAGE SIZE** 2 x 2.5 gal, 30 gal, 250 gal tote, bulk

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**AquaSweep™**

**AquaSweep™**
The first liquid premix with full terrestrial and aquatic uses. Offers outstanding control of invasive and noxious weeds and brush.

**KEY USES**
Aquatic sites (industrial, recreational and public areas), golf courses, sod farms

**KEY WEEDS CONTROLLED**
Chickweed, clover, dandelion, plantain, poison ivy, poison oak (see label for complete list)

**RATE / 1000 SQ FT**
0.67 fl oz (bentgrass)
1.1 – 1.33 fl oz (bahiagrass, bluegrass, common bermudagrass, fescue, ryegrass, zoysiagrass)

**EPA REG. NO.** 228-316
**HRAC NO.** 4
**ACTIVE INGREDIENT** 2,4-D (34.2%), triclopyr (15.2%)
**FORMULATION** liquid
**CHEM. FAMILY** phenoxy, pyridine
**SIGNAL WORD** danger
**PACKAGE SIZE** 5 x 1 gal, 2 x 2.5 gal, 30 gal

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**Nufarm Diquat SPC 2L**

**Nufarm Diquat SPC 2L**
Nufarm Diquat SPC 2L herbicide provides non-selective control of aquatic and landscape weeds on contact.

**KEY USES**
Aquatic areas (NY state requires supplemental label), dormant established turfgrass (bermudagrass, zoysiagrass), landscape (industrial, recreational, commercial, residential), turf renovation (except commercial sod farms)

**KEY WEEDS CONTROLLED**
Bittercress, chickweed, common groundsel, oxalis, spurge (see label for complete list)

**RATE / ACRE**
8.0 – 12.0 fl oz

**EPA REG. NO.** 228-675
**HRAC NO.** 22
**ACTIVE INGREDIENT** diquat dibromide (37.3%)
**FORMULATION** liquid
**CHEM. FAMILY** bipyridylium
**SIGNAL WORD** caution
**PACKAGE SIZE** 4 x 1 gal, 2 x 2.5 gal

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**SureGuard® SC**

**SureGuard® SC**
SureGuard® SC delivers the same lasting residual control as SureGuard® in a new convenient liquid formulation. Plus, it enhances the speed and spectrum of glyphosate when used as a tank mix partner, even on resistant weeds.

**KEY USES**
Aquatic, bareground, commercial and residential landscapes, dormant bermudagrass, non-bearing fruit and nut trees and vines, non-crop areas and around buildings, fencerows, gravel surfaces, driveways, ground mats and other similar sites

**KEY WEEDS CONTROLLED**
Bittercress, chickweed, common groundsel, oxalis, spurge (see label for complete list)

**RATE / ACRE**
8.0 – 12.0 fl oz

**EPA REG. NO.** 71368-114
**HRAC NO.** 14
**ACTIVE INGREDIENT** flumioxazin (44%)
**FORMULATION** liquid
**CHEM. FAMILY** N-phenylphthalimide
**SIGNAL WORD** no signal word required
**PACKAGE SIZE** 8 x 1 pt, 4 x 64 oz

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Aloft® GC

Aloft® GC SC Insecticide
With preventive and curative control, one application of Aloft® Insecticide effectively combats insects. Prevent troublesome surface- and soil-feeding turf pests — including white grubs — or knock down existing adult and surface feeding pests.

**KEY USES**
Airports, arboretums, athletic fields, business and industrial complexes, cemeteries, sod farms, golf courses, recreation areas, residences

**KEY PESTS CONTROLLED**
Annual bluegrass weevil (adult & larvae), armyworms, billbugs, black turfgrass Ataenius, chinch bugs, cutworms, European crane fly, grasshoppers, leafhoppers, mole crickets, pillbugs, red imported fire ants (not approved in California), sod webworms, sowbugs, spittle bug, sugarcane grub, white grubs (see label for complete list)

**RATE / 1,000 SQ FT**
0.27 – 0.54 fl oz (0.46 fl oz for red imported fire ant control, 0.33 fl oz for suppression)

**EPA REG. NO.** 59639-212
**ACTIVE INGR.** clothianidin (24.7%), bifenthrin (12.3%)
**FORMULATION** suspension concentrate
**CHEM. FAMILY** neonicotinoid, pyrethroid
**SIGNAL WORD** warning
**IRAC NO.** 3 & 4A
**PACKAGE SIZE** 4 x 64 fl oz case

Aloft® GC Insecticide is an EPA Restricted-Use Pesticide. Always read and follow label directions.

### Arena® 0.25 G

**ARENA® 0.25 G**
Arena® 0.25 G Insecticide provides preventive and curative activity for outstanding control of chinch bugs, white grubs, and a broad spectrum of other turf and ornamental pests with proven residual performance. Arena 0.25 G is ideal for broadcast spread application.

**KEY USES**
Commercial and residential turf and landscape ornamentals, golf courses, interior plantscapes, non-bearing fruit and nut trees, recreational areas, sod farms

**KEY PESTS CONTROLLED**
Annual bluegrass weevil (larval stages), billbugs, chinch bugs (including pyrethroid-resistant), cutworms, nuisance ants, sod webworms, white grubs (see label for complete list)

**RATE / ACRE**
80.0 – 160.0 lb (turf)

**EPA REG. NO.** 59639-157
**ACTIVE INGR.** clothianidin (.25%)
**FORMULATION** granules
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**IRAC NO.** 4A
**PACKAGE SIZE** 30 lb bag

* Not registered in New York

### Arena® 50 WDG

**ARENA® 50 WDG**
Arena® 50 WDG Insecticide delivers proven preventive and curative control of chinch bugs, white grubs and a broad spectrum of other turf and ornamental pests with proven residual performance. Arena 50 WDG is ideal for foliar and soil application methods.

**KEY USES**
Commercial and residential turf and landscape ornamentals, golf courses, interior plantscapes, non-bearing fruit and nut trees, recreational areas, sod farms

**KEY PESTS CONTROLLED**
Annual bluegrass weevil (larval stages), billbugs, chinch bugs (including pyrethroid-resistant), cutworms, nuisance ants, sod webworms, white grubs (see label for complete list)

**RATE / ACRE**
6.4 – 12.8 oz (turf)

**EPA REG. NO.** 59639-152
**ACTIVE INGR.** clothianidin (50%)
**FORMULATION** water-dispersible granule
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**IRAC NO.** 4A
**PACKAGE SIZE** 4 x 40 oz bottle

### Nufarm Chlorpyrifos SPC 4

**NUFARM CHLORPYRIFOS SPC 4**
Achieve consistent, proven control of more than 200 destructive pests with Nufarm Chlorpyrifos SPC 4.

**KEY USES**
Turf and other non-residential outdoor uses, ornamentals

**KEY PESTS CONTROLLED**
Major turf pests; ataenius, billbugs, chinch bugs, craneflies, cutworms, fire ants, mole crickets, webworms. Major ornamental pests; over 125 piercing/sucking, and chewing insect pests including USDA Quarantine pests (see label for complete list)

**RATE**
Consult label

**EPA REG. NO.** 228-624
**ACTIVE INGR.** chlorpyrifos (44.7%)
**FORMULATION** liquid
**CHEM. FAMILY** organophosphate
**SIGNAL WORD** warning
**PACKAGE SIZE** 2 x 2.5 gal

Nufarm Chlorpyrifos SPC 4 Insecticide is an EPA Restricted-Use Pesticide. Always read and follow label directions.
### DiPel® PRO DF
**DIPEL® PRO DF**
The most widely used biological insecticide in the world, DiPel® PRO DF Biological Insecticide delivers outstanding worm control while being friendly to workers, the environment, and beneficial insects (OMRI® Listed for organic production).

**KEY USES**
Turf, landscape ornamentals

<table>
<thead>
<tr>
<th><strong>KEY PESTS CONTROLLED</strong></th>
<th><strong>RATE / 100 GAL</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lepidopterous worms: armyworms, looper, tent caterpillar, tobacco budworms, various bagworms, and many other worms (see label for complete list)</td>
<td>0.25 – 1.0 lb</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 73049-39  **IRAC NO.** 11A
**ACTIVE INGR.** bacillus thuringiensis (54%)
**FORMULATION** dry flowable
**CHEM. FAMILY** biological
**SIGNAL WORD** caution
**PACKAGE SIZE** 30 x 1 lb case

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### Distance®
**DISTANCE® IGR**
Distance® Insect Growth Regulator breaks the life cycle of whiteflies, fungus gnats and other insects, providing LCOs with a resistance management tool that effectively controls harmful insects.

**KEY USES**
Greenhouse and outdoor ornamentals, groundcovers, non-bearing fruit trees, shrubs and ornamental trees

<table>
<thead>
<tr>
<th><strong>KEY PESTS CONTROLLED</strong></th>
<th><strong>RATE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Fungus gnats, leafminers, scales, shore flies, whiteflies (see label for complete list)</td>
<td>Consult label</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 59639-96  **IRAC NO.** 7D
**ACTIVE INGR.** pyriproxyfen (11.23%)
**FORMULATION** liquid
**CHEM. FAMILY** juvenile hormone mimic
**SIGNAL WORD** caution
**PACKAGE SIZE** 4 x 1 qt tip-n-pour

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### Mallet® 0.5 G
**MALLET® 0.5 G**
Mallet® 0.5 G protects the health of turf and ornamentals with systemic activity, providing long-lasting grub and insect control with preventive and curative properties.

**KEY USES**
Turf, landscape ornamentals (trees, shrubs, evergreens, flowers, foliage, bedding plants, and groundcovers)

<table>
<thead>
<tr>
<th><strong>KEY PESTS CONTROLLED</strong></th>
<th><strong>RATE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Beetles, billbugs, chafers, crickets, flies, mole crickets, white grub larvae (see label for complete list)</td>
<td>Consult label</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 228-501  **IRAC NO.** 4A
**ACTIVE INGR.** imidacloprid (0.5%)
**FORMULATION** granular
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**PACKAGE SIZE** 30 lb bag

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### Mallet® 2F T&O
**MALLET® 2F T&O**
Mallet® 2F T&O offers quick knockdown, residual control, low use rates and an easy-mixing formulation.

**KEY USES**
Turf (including golf courses and sod farms), landscape ornamentals (trees, shrubs), interior plantscapes, fruit and nut trees

<table>
<thead>
<tr>
<th><strong>KEY PESTS CONTROLLED</strong></th>
<th><strong>RATE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids, ataenius, billbugs, emerald borers, ash flatheaded borers, green June beetles, Japanese beetles, leafminers, mealybugs, mole crickets, oriental beetles, sawfly larvae, soft scales, southern masked chafers, weevils, white grub larvae (see label for complete list)</td>
<td>Consult label</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 228-695  **IRAC NO.** 4A
**ACTIVE INGR.** imidacloprid (21.4%)
**FORMULATION** liquid
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**PACKAGE SIZE** 4 x 1 gal, 2 x 2.5 gal

---

### Minx™ 2
**MINX™ 2**
Minx™ 2 Insecticide delivers quick and easy broad-spectrum mite and leafminer control in a new low volatile organic compound (VOC), water-based formula. It also works to suppress aphids, whiteflies and thrips. Compared to many other abamectin products, Minx 2 offers added application flexibility and applicator comfort.

**KEY USES**
Ornamentals

<table>
<thead>
<tr>
<th><strong>KEY PESTS CONTROLLED</strong></th>
<th><strong>RATE / 100 GAL</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids, leafminers, mites, thrips, whiteflies (see label for complete list)</td>
<td>4.0 – 8.0 fl oz</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 228-736  **IRAC NO.** 6
**ACTIVE INGR.** abamectin (2.0%)
**FORMULATION** emulsifiable microemulsion
**CHEM. FAMILY** avermectin
**SIGNAL WORD** caution
**PACKAGE SIZE** 4 x 1 qt, 4 x 1 gal
**Safari**

**SAFARI® 20 SG**
Safari® 20 SG is a super-systemic insecticide that quickly knocks down a broad spectrum of ornamental pests with long-lasting control.

**KEY USES**
Interior plantscapes, landscape ornamentals (commercial, industrial, recreational, and residential), non-bearing fruit and nut trees, non-bearing vines

**KEY PESTS CONTROLLED**
Adelgids, aphids, armored and soft scales, emerald ash borers, flatheaded borers, leaf beetles, leafhoppers, leafminers, mealybugs, root weevils, roundheaded borers, whiteflies (including Q- and B-biotype) (see label for complete list)

**RATE / 100 GAL**
4.0 – 8.0 oz (foliar spray)

**RATE / 10” TRUNK DIA.**
1.0 – 2.1 oz (soil)

**RATE / 10’ HEIGHT**
12.0 – 24.0 oz (basal trunk spray)

**EPA REG. NO.** 86203-11-59639  **IRAC NO.** 4A
**ACTIVE INGR.** dinotefuran (20%)
**FORMULATION** water-soluble granule
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**PACKAGE SIZE** 16 x 12 oz bottle, 4 x 3 lb bottle

**TetraSan**

**TETRASAN® 5 WDG**
With excellent translaminar movement and outstanding residual activity, TetraSan® affects spider mites at all life stages without harming most beneficial insects.

**KEY USES**
Greenhouse, landscape, nursery

**KEY PESTS CONTROLLED**
Spider mites including; citrus red mites, European red mites, lewis spider mites, Pacific spider mites, southern red mites, spruce spider mites, two-spotted spider mites (see label for complete list)

**RATE / 100 GAL**
8.0 – 16.0 oz

**EPA REG. NO.** 59639-77  **IRAC NO.** 10B
**ACTIVE INGR.** etoxazole (5%)
**FORMULATION** water-dispersible granule
**CHEM. FAMILY** unclassified
**SIGNAL WORD** caution
**PACKAGE SIZE** 8 x 8 x 2 oz water soluble bag

**TriStar® 8.5 SL**

**TRISTAR® 8.5 SL**
TriStar® 8.5 SL provides excellent, proven control of a wide range of outdoor ornamental insect pests.

**KEY USES**
Landscape ornamentals

**KEY PESTS CONTROLLED**
Adelgids, aphids, citrus thrips, cranefly larvae, European pine sawflies, hard and soft scales, leaf eating beetles, leafhoppers, leafminers, mealybugs, plant bugs, psyllids, strawberry weevils, thrips, whiteflies (see label for complete list)

**RATE / 100 GAL**
4.0 – 25.3 fl oz

**EPA REG. NO.** 8033-106-100I  **IRAC NO.** 4A
**ACTIVE INGR.** acetamiprid (8.5%)
**FORMULATION** soluble liquid
**CHEM. FAMILY** neonicotinoid
**SIGNAL WORD** caution
**PACKAGE SIZE** 8 x 4 oz tip-n-pour, 4 x 1 qt, 4 x 1 gal

---

**NOTES**

nufarm.com/usturf
This guide is intended to provide a product overview. See product labels for complete details and labeled use listing.
Anuew™

Anuew™ is a new and unique growth regulator for cool- and warm-season turf management. It contains prohexadione calcium that can be applied to managed turf areas. And, it’s the first EPA approved label with Growing Degree Day (GDD) application instructions.

**KEY USES**

Golf course turf, parks and cemeteries, residential and commercial lawns, sod farms, sports fields

**KEY PERFORMANCE BENEFITS**

- More active and longer lasting on cool-season turf
- Faster regulation in warm-season turf
- Helps evenly regulate Poa in mixed stands
- Improves appearance and playability on greens with bermudagrass mutations
- Supports seedhead suppression

**RATE**

Consult label

---

**RESULTS**

**WORTH THE SWITCH**

3 REASONS ANUEW™ PGR PERFORMS BETTER ON BENTGRASS

— TRIAL PERFORMANCE VS THE COMPETITION —

- Long-lasting and more active at lower application rates
- Only late-stage inhibitor to evenly regulate Poa in mixed stands
- Fast improvement of turfgrass density and appearance

SEE RESULTS AT NUFRAM.COM/USTURF

---

**ANUEW™**

**EPA REG. NO.**  1001-91

**ACTIVE INGR.** prohexadione calcium (27.5%)

**FORMULATION** extruded granule

**CHEM. FAMILY** acyclcophexadiones

**SIGNAL WORD** caution

**PACKAGE SIZE** 4 x 4 x 1.5 lb resealable pouch
26/36<sup>®</sup>

**26/36<sup>®</sup>**

Incorporating 26/36<sup>®</sup> Fungicide into an integrated disease management program provides effective control of key diseases of turfgrass and ornamentals.

**KEY USES**
Turfgrass, ornamentals growing in golf courses, sod farms, institutional areas

**KEY DISEASES CONTROLLED**
- Anthracnose, Ascochyta leaf blight, brown patch, copper spot, Corticium red thread, dollar spot, Fusarium patch, gray snow mold, leaf spot, pink snow mold, zosia patch (see label for complete list)

<table>
<thead>
<tr>
<th>RATE / 1000 SQ FT</th>
<th>RATE / ACRE</th>
<th>RATE / 100 GAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.0 – 8.0 oz (turf)</td>
<td>33.0 – 84.0 oz (orn)</td>
<td>33.0 – 84.0 fl oz (spray)</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 228-630

**ACTIVE INGR.** iprodione (19.65%), thiophanate-methyl (19.65%)

**FORMULATION** flowable

**CHEM. FAMILY** dicarboximide, benzimidazole

**SIGNAL WORD** caution

**PACKAGE SIZE** 2 x 2.5 gal

---

3336<sup>®</sup> DG LITE

**3336<sup>®</sup> DG LITE**

3336<sup>®</sup> DG Lite is formulated with patented granular dispersing technology. Following spreader application, particles quickly disperse upon contact with moisture for improved penetration into the root zone.

**KEY USES**
Turfgrass, annual and perennial flowers, bedding and foliage plants, groundcovers, deciduous and evergreens, commercial, residential, golf courses (fairways, greens, tees), athletic fields, parks

**KEY DISEASES CONTROLLED**
- Anthracnose, cool-season brown patch, dollar spot, Fusarium blight/patch, gray leaf spot, large brown patch, leaf spot, necrotic ring spot, pink snow mold, red thread, spring dead spot, zoysia patch (see label for complete list)

<table>
<thead>
<tr>
<th>RATE / 1000 SQ FT</th>
<th>RATE / ACRE</th>
<th>RATE / 100 GAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5 – 9.0 lb (turf)</td>
<td>33.0 – 84.0 lb (orn)</td>
<td>13.5 – 66.0 lb (drench)</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 1001-70

**ACTIVE INGR.** thiophanate-methyl (2.08%)

**FORMULATION** granular

**CHEM. FAMILY** benzimidazole

**SIGNAL WORD** caution

**PACKAGE SIZE** 4 x 5 lb

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3336<sup>®</sup> EG

**3336<sup>®</sup> EG**

3336<sup>®</sup> EG combines the power of thiophanate-methyl with the convenience of a low-dust extruded granule. It extends many benefits to the user including easy measuring and mixing – which allows for spray program customization.

**KEY USES**
Turfgrass, annual and perennial flowers, bedding and foliage plants, groundcovers, deciduous and evergreens, commercial, residential, golf courses (fairways, greens, tees, aprons), athletic fields, parks

**KEY DISEASES CONTROLLED**
- Anthracnose, dollar spot, Fusarium patch, large brown patch, leaf spot, pink snow mold, red thread, rusts, stripe smut, summer patch, take-all patch, zoysia patch (see label for complete list)

<table>
<thead>
<tr>
<th>RATE / 1000 SQ FT</th>
<th>RATE / ACRE</th>
<th>RATE / 100 GAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.0 – 6.0 oz (turf)</td>
<td>22.0 – 30.0 oz (orn)</td>
<td></td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 1001-89

**ACTIVE INGR.** thiophanate-methyl (50%)

**FORMULATION** extruded granule

**CHEM. FAMILY** benzimidazole

**SIGNAL WORD** caution

**PACKAGE SIZE** 4 x 5 lb

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3336<sup>®</sup> F

**3336<sup>®</sup> F**

3336<sup>®</sup> F is a broad-spectrum fungicide with preventive and curative properties. Its systemic mode of action is particularly effective on a wide range of diseases in turf and ornamental settings.

**KEY USES**
Turfgrass, annual and perennial flowers, bedding and foliage plants, groundcovers, deciduous and evergreens, commercial, residential, golf courses (fairways, greens, tees), athletic fields, parks

**KEY DISEASES CONTROLLED**
- Anthracnose, cankers, diebacks, dollar spot, Fusarium blight/patch, large brown patch, pink snow mold, powdery mildew, red thread, rusts, spring dead spot, stripe smut, summer patch, zoysia patch (see label for complete list)

<table>
<thead>
<tr>
<th>RATE / 1000 SQ FT</th>
<th>RATE / ACRE</th>
<th>RATE / 100 GAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.0 – 6.0 oz (turf)</td>
<td>33.0 – 84.0 oz (orn)</td>
<td>13.5 – 66.0 oz (drench)</td>
</tr>
</tbody>
</table>

**EPA REG. NO.** 1001-69

**ACTIVE INGR.** thiophanate-methyl (41.25%)

**FORMULATION** flowable

**CHEM. FAMILY** benzimidazole

**SIGNAL WORD** caution

**PACKAGE SIZE** 12 x 1 qt; 2 x 2.5 gal

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nufarm.com/usturf

This guide is intended to provide a product overview. See product labels for complete details and labeled use listing.
**Actinovate® SP**

**ACTINOVATE® SP BIOLOGICAL FUNGICIDE**

Actinovate® SP Biological Fungicide suppresses and controls root rot, damping-off fungi and foliar fungal pathogens. When used as a soil drench, it also suppresses and controls soil-borne fungi including Fusarium, Rhizoctonia, Pythium, Phytophthora, Phytophthora, Phytomonotrichum, Sclerotinia, Gaeumannomyces and Verticillium.

**KEY USES**

Turfgrass and turf landscapes, ornamentals and interiorscapes, golf courses (fairways, roughs, greens, tees), athletic fields, parks, sod farms, seed production

---

**Adorn®**

**ADORN®**

With a novel mode of action, Adorn® is an excellent addition to fungicide rotations and plays a key role in resistance management programs to defeat downy mildew, Phytophthora and Pythium.

**KEY USES**

Bedding and foliage plants, groundcovers, ornamentals, shrubs

---

**Affirm™ WDG**

**AFFIRM™ WDG**

Affirm™ WDG is a concentrated, easy-to-mix water dispersible granule formulation that delivers excellent disease control.

**KEY USES**

Cool- and warm-season turfgrass, ornamentals, turf (golf courses, sod, residential lawns, commercial and institutional grounds)

---

**Alude™**

**ALUDE™**

With true systemic mobility, Alude™ Fungicide provides effective control of various plant diseases. Alude enhances plant's natural defense mechanisms and decreases plant stress.

**KEY USES**

Cool- and warm-season turfgrasses, annual and perennial flowers, bedding plants, foliage plants, groundcovers, deciduous and evergreen trees and shrubs, landscape, golf courses

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**Pinpoint®**

**PINPOINT® FUNGICIDE**

Pinpoint® Fungicide is formulated with a new fungicide active ingredient designed for very strong dollar spot control.

**KEY USES**

Golf courses, sod farms, lawns (residential, institutional, public, commercial and industrial), athletic fields, parks and recreational areas

---
### Protect™ DF

**PROTECT™ DF** provides excellent control of a variety of important plant diseases. Protect is an effective resistance management tool that offers lasting protection with residual activity.

**KEY USES**
- Cool- and warm-season turfgrasses, field ornamentals and shade trees, groundcovers and herbaceous plants, commercial turf, golf courses (fairways, greens, tees)

### Spectro® 90 WDG

**SPECTRO® 90 WDG** combines two broad-spectrum fungicides to deliver contact and systemic protection. It prevents and controls disease in turf, annual and perennial flowers, as well as bedding plants, groundcovers and trees and shrubs.

**KEY USES**
- Cool- and warm-season turfgrasses on golf courses, more than 110 ornamental species including: annual and perennial flowers, bedding and foliage plants, groundcovers, deciduous and evergreen trees and shrubs

### Spotrete™ F

**SPOTRETE™ F** offers a different mode of action to battle disease resistance management issues. Labeled for cool- and warm-season turfgrass disease control.

**KEY USES**
- Turfgrass, animal repellency (shrubs, ornamentals)

### Stellar®

**STEMAR®** is a unique fungicide premix that offers excellent control of Pythium due to its novel and synergistic mode of action.

**KEY USES**
- Golf courses, sod farms

### Strider™

**STRIDER™** is a high quality, water-based fungicide formulation with both preventive and curative modes of action to combat more than 40 turf and ornamental diseases with excellent plant safety.

**KEY USES**
- Turf, ornamentals
**Torque™**

Torque™ provides long-lasting curative and preventive control against tough turfgrass diseases such as spring dead spot and snow mold as well as ornamental diseases including scabs, Phomopsis, and mildews. Preventive and curative 14-21 day control.

**KEY USES**
Commercial and residential landscapes, golf courses (greens, tees, fairways of cool- and warm-season grasses)

**KEY DISEASES CONTROLLED**
Anthracnose, Cercospora, powdery mildew, Rhizoctonia (see label for complete list)

**RATE**
Consult label

**EPA REG. NO.** 1001-87  **FRAC NO.** 3
**ACTIVE INGR.** tebuconazole (38.7%)
**FORMULATION** liquid suspension
**CHEM. FAMILY** triazole
**SIGNAL WORD** caution
**PACKAGE SIZE** 5 x 1 gal

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**Tourney®**

Tourney® delivers broad-spectrum control of the toughest diseases at any time during the season for improved turf quality. Plus, it controls a broad spectrum of tough diseases affecting outdoor woody ornamental plants in landscape settings.

**KEY USES**
Commercial and residential landscapes, golf courses, non-bearing trees, outdoor woody ornamentals, recreational areas, sod farms

**KEY DISEASES CONTROLLED**
Anthracnose, brown patch and other patch diseases, dollar spot, fairy ring, gray leaf spot, snow mold (see label for complete list)

**RATE / 1000 SQ FT**
0.18 – 0.44 oz (turf)

**RATE / 100 GAL**
2.0 – 4.0 oz (orn)

**EPA REG. NO.** 59639-144  **FRAC NO.** 3
**ACTIVE INGR.** metconazole (50%)
**FORMULATION** water-dispersible granule
**CHEM. FAMILY** triazole
**SIGNAL WORD** caution
**PACKAGE SIZE** 4 x 5 lb

---

**Traction™**

Traction™ Fungicide is a proven premix that helps golf course managers save time and stay in control of challenging diseases. By working on contact and systemically, Traction effectively controls 19 challenging turf diseases and algal scum.

**KEY USES**
Cool- and warm-season golf course turf (greens, tees, fairways, aprons, rough)

**KEY DISEASES CONTROLLED**
Anthracnose, brown blight, brown patch, brown ring patch (Waitea), copper spot, dollar spot, Fusarium patch, gray leaf spot, gray snow mold, large patch, leaf spot (melting-out), pink patch, pink snow mold, powdery mildew, red thread, stem rust, stripe smut, Waitea patch, zoysia patch, algal scum (suppression) (see label for complete list)

**RATE / 1000 SQ FT**
1.3 fl oz

**EPA REG. NO.** 228-739  **FRAC NO.** 29 & 3
**ACTIVE INGR.** fluazinam (17.0%), tebuconazole (17.6%)
**FORMULATION** liquid (3.24 SC)
**CHEM. FAMILY** phenyl-pyridinamine, triazole
**SIGNAL WORD** caution
**PACKAGE SIZE** 2 x 2.5 gal

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NOTES
### TURF DISEASE CHART

<table>
<thead>
<tr>
<th>DISEASE</th>
<th>SYMPTOM</th>
<th>26:3°</th>
<th>3336° EG</th>
<th>3336° F</th>
<th>ACTINOVATE®</th>
<th>3336° DG LITE</th>
<th>ALUDE™</th>
<th>AFFIRM™*</th>
<th>PINPOINT®</th>
<th>PROJECT DF</th>
<th>SPECTRO™/90</th>
<th>STELLAR®</th>
<th>STRIDER™</th>
<th>TORQUE™</th>
<th>TOURNEY™</th>
<th>TRACTION™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algae</td>
<td>green matted gunk</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Anthracnose</td>
<td>large leaf spots</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>**</td>
<td>*</td>
<td>**</td>
<td>***</td>
<td>N/A</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
</tr>
<tr>
<td>Brown Patch</td>
<td>circles with yellow/orange edges</td>
<td>**</td>
<td>***</td>
<td>***</td>
<td>**</td>
<td>N/A</td>
<td>**</td>
<td>*</td>
<td>***</td>
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<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
</tr>
<tr>
<td>Curvularia</td>
<td>small irregular light brown turf</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>*</td>
<td>N/A</td>
<td>*</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
</tr>
<tr>
<td>Decline Bermuda</td>
<td>round or oval dead areas</td>
<td>N/A</td>
<td>***</td>
<td>***</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Dollar Spot</td>
<td>numerous little spots</td>
<td>*****</td>
<td>***</td>
<td>***</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
</tr>
<tr>
<td>Fairy Ring</td>
<td>dead or green rings</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
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<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
</tr>
<tr>
<td>Gray Leaf Spot</td>
<td>gray or black leaf spots</td>
<td>**</td>
<td>***</td>
<td>***</td>
<td>**</td>
<td>N/A</td>
<td>*</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>**</td>
<td>***</td>
</tr>
<tr>
<td>Helminthosporium Leaf Spot</td>
<td>greasy spots/areas</td>
<td>**</td>
<td>**</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>**</td>
<td>***</td>
</tr>
<tr>
<td>Melting Out Dreschlera</td>
<td>similar to Helminthosporium</td>
<td>*****</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>**</td>
<td>**</td>
<td>***</td>
</tr>
<tr>
<td>Phytophthora</td>
<td>stem or leaf rot</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Pythium</td>
<td>wilting/declining fingers throughout turf</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Rapid Blight</td>
<td>yellow declining turf</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Rhizoc zeae</td>
<td>light brown/whitish circles 4-8 inches</td>
<td>**</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Take All Patch</td>
<td>light yellow leaf blades</td>
<td>N/A</td>
<td>***</td>
<td>***</td>
<td>**</td>
<td>*</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
<td>***</td>
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</tr>
<tr>
<td>Waitea Patch</td>
<td>6-10 inch dying circles</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
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</tr>
<tr>
<td>Yellow Patch</td>
<td>roundish areas with yellow ring</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>***</td>
<td>N/A</td>
<td>N/A</td>
<td>***</td>
<td>N/A</td>
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</tr>
</tbody>
</table>

★★★★ EXCELLENT ★★★★ VERY GOOD ★★★ GOOD ★ FAIR N/A NOT APPLICABLE

See product label for specific disease control details, rates and application recommendations.

*Cleary Chemical, LLC is a wholly owned subsidiary of Nufarm. 14-TO-0036-E
Stay in command of dollar spot, even SDHI resistant, with Nufarm-exclusive Pinpoint and Traction – the must-have MOAs in your fungicide rotation.

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Growing a better tomorrow means stepping up to make a difference. At Nufarm, we develop quality plant solutions to protect your livelihood. And we serve as the leading sponsor of GreenCare for Troops to support military families.

THANK YOU FOR MAKING A DIFFERENCE, TOO.

Nufarm delivers complete plant protection, including ANUEW™ // PINPOINT® // SURE POWER™ // TRACTION™