



## TURF FERTILIZER + 0.37% Prodiamine

For selective pre-emergence control of grass and broadleaf weeds in:

- Established Turf Grasses (excluding golf course putting greens) and lawns
- Landscape Ornamentals (including established perennials and wildflower plantings)

20 pounds treats up to 5,400 sq. ft.

**ACTIVE INGREDIENT:**  
 Prodiamine, [N<sup>3</sup>, N<sup>3</sup>-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine].....0.37%  
**INERT INGREDIENTS:**.....99.63%  
 Total:.....100.00%

**18-0-3**

**GUARANTEED  
 FERTILIZER ANALYSIS**

**TOTAL NITROGEN (N)** .....18.0%  
 18.0% Urea Nitrogen\*

**SOLUBLE POTASH (K<sub>2</sub>O)** .....3.0%

DERIVED FROM: Polymer Sulfur-Coated Urea, Urea, Muriate of Potash

**CHLORINE (Cl) Max.** .....2.3%

\* 4.0% Slowly Available Nitrogen from Polymer Sulfur-Coated Urea

**THIS PRODUCT IS NOT INTENDED FOR RETAIL SALE**

In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices found at: [http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP\\_Book\\_Final.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_Final.pdf) and <http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/gifbmp07.pdf>

**KEEP OUT OF REACH OF CHILDREN  
 CAUTION**

See the following section, **Precautionary Statements, Hazards to Humans and Domestic Animals**, for additional information.

**PRECAUTIONARY STATEMENTS  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear long-sleeved shirt and long pants, shoes and gloves.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center, or doctor for further treatment advice.

Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. You may also call 1-800-858-7378 for emergency medical treatment advice.

**ENVIRONMENTAL HAZARDS**

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turf grasses (excluding golf course putting greens) and lawns
- Landscape ornamentals
- Established perennials and wildflower plantings

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when it is activated by at least 1/2 inch of rainfall, irrigation, or shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown for; (1) Sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds. Do not graze or feed livestock forage cut from areas treated with this product. Do not apply aerially.

Do not apply to golf course putting greens. Do not apply this product through any type of irrigation system.

**FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.**

**WEEDS CONTROLLED**

When used in accordance with this label this product will provide control of the following weeds:

|  |                                 |
|--|---------------------------------|
| Barnyardgrass                          | Kochia                          |
| Bluegrass, Annual ( <i>Poa annua</i> ) | Lambsquarter, common            |
| Carpetweed                             | Lovegrass                       |
| Chickweed, common                      | Panicum (Texas, Fall, Browntop) |
| Chickweed, mouse ear (from seed)       | Pigweed                         |
| Crabgrass (large, smooth)              | Purslane, common                |
| Crowfootgrass                          | Pusley, Florida                 |
| Cupgrass, Woolly                       | Rescuegrass <sup>3</sup>        |
| Foxtails, Annual                       | Shepherd's Purse <sup>2</sup>   |
| Goosegrass <sup>1</sup>                | Signalgrass, Broadleaf          |
| Henbit                                 | Speedwell, Persian              |
| Itchgrass                              | Sprangletop                     |
| Johnsongrass (from seed)               | Spurge, Prostrate               |
| Junglelice                             | Witchgrass                      |
| Knotweed                               | Woodsorrel, Yellow (from seed)  |

<sup>1</sup>In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 4.0 to 9.3 lbs./1000 sq.ft. of this product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (equal to 4.0 to 6.3 lbs./1000 sq.ft. of this product) followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rate Table**. Do not exceed the maximum rate for turf grass species listed in the **Maximum Annual Rate Table** above.

<sup>2</sup>Applications for this weed should be made in late summer, fall, or winter prior to germination.

<sup>3</sup>Suppression only. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.



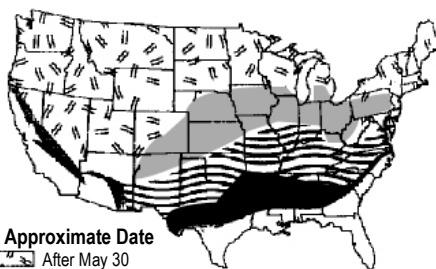
**APPLICATION DIRECTIONS**

Apply uniformly with suitable, calibrated application equipment.

**ESTABLISHED TURF:**

This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the **Maximum Annual Rates** section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

**CRABGRASS SEED GERMINATION DATES**



**Approximate Date**

- After May 30
- After May 10
- After April 20
- After March 20
- January 1 to March 20

**USE PRECAUTIONS:** The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly overseeded grasses. (2) Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. (3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year. (4) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (5) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (6) Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

**RATES OF APPLICATION**

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

**MAXIMUM ANNUAL RATES**

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

| Maximum Application Rate/Calendar Year of turf fertilizer by turf grass species <sup>1</sup> |                |                          |             |
|--|----------------|--------------------------|-------------|
| Turf Species:  | Lbs. Product/A | Lbs. Product/1000 sq.ft. | Lbs. a.i./A |
| Creeping Bentgrass   | 176            | 4.0                      | 0.65        |
| Creeping Red Fescue  | 203            | 4.7                      | 0.75        |
| Buffalograss   | 270            | 6.2                      | 1.0         |
| Kentucky Bluegrass   |                |                          |             |
| Perennial Ryegrass   |                |                          |             |
| Bermudagrass <sup>2</sup>  | 405            | 9.3                      | 1.5         |
| Bahiagrass   |                |                          |             |
| Centipedegrass   |                |                          |             |
| Seashore Paspalum  |                |                          |             |
| St. Augustinegrass   |                |                          |             |
| Tall Fescue (including turf-type)  |                |                          |             |
| Zoysia   |                |                          |             |

<sup>1</sup>These are the maximum rates per calendar year by species limitations.

<sup>2</sup>May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.5 lb. a.i./acre (equal to 3.1 lbs./1000 sq. ft. of this product). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations.

- Do not apply more than 1.5 lbs. a.i. per calendar year per acre (equal to 9.3 lbs./1000 sq. ft. of this product).
- Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the **Maximum Annual Rates Table**.

**WHEN TO APPLY AFTER OVERSEEDING TURF**

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

**WHEN TO OVERSEED AFTER APPLICATION**

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the following table below for best overseeding/reseeding results.

| Lbs Product/Acre | Lbs Product/1000 sq.ft. | Lbs a.i./A | Months Before Overseeding |            |       |
|------------------|-------------------------|------------|---------------------------|------------|-------|
|                  |                         |            | North                     | Transition | South |
| 135              | 3.1                     | 0.50       | 4                         | 4          | 4     |
| 176              | 4.0                     | 0.65       | 5                         | 4          | 4     |
| 203              | 4.7                     | 0.75       | 6                         | 5          | 5     |
| 216              | 5.0                     | 0.80       | -                         | 6          | 6     |
| 270              | 6.2                     | 1.00       | -                         | 7          | 7     |
| 308              | 7.1                     | 1.14       | -                         | -          | 9     |
| 351              | 8.1                     | 1.30       | -                         | -          | 10    |
| 405              | 9.3                     | 1.50       | -                         | -          | 12    |

**SPREADER SETTINGS**

Spreader settings vary by make and model of spreader. It is recommended that individual spreaders are calibrated for the specific product that is to be applied. A walking speed of 3 miles per hour is recommended.

| Spreader Model | SPREADER SETTINGS              |            |  |           |  |
|----------------|--------------------------------|------------|--|-----------|--|
|                | Application Rates <sup>1</sup> |            | a.i. lbs./Acre (Product lbs./1000 sq ft) |           |  |
|                | 0.5 (3.1)                      | 0.75 (4.7) | 1.0 (6.2)                                | 1.5 (9.3) |  |
| LESCO 021820   | D ½                            | E ½        | G ½                                      | I ½       |  |
| Lely HR        | 5.25                           | 6          | 7  | 8.5       |  |
| Vicon 203      | 15                             | 17         | 21                                       | 27        |  |

<sup>1</sup>Application Rates for example only – do not exceed the maximum annual application rate of 1.5 lb a. i./Acre (9.3 lb product/1000 sq. ft.)

**STORAGE AND DISPOSAL**

**STORAGE:** Store this product in its original container in a dry, cool, secured area. Do not contaminate water, foodstuffs, feed, or seed by storage or disposal.

**PRODUCT DISPOSAL:** As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

**CONTAINER DISPOSAL:** Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

**#902784 Net Weight 50 lbs. (22.67 kg)**

EPA REG. NO. 60063-40-82757  
 EPA EST. NO. 82757-OH-001 (Lot # Begins with MF)  
 EPA EST. NO. 82757-FL-001 (Lot # Begins with S)  
 EPA EST. NO. 82757-MA-002 (Lot # Begins with H)



**TURF FERTILIZER + 0.37% Prodiamine**

**LANDSCAPE ORNAMENTALS**

**Including Established Perennials and Wildflower Plantings**

This product may be applied for residual pre-emergence weed control in ornamentals.

**Use rates and When to Apply**

Apply in fall and/or spring, 0.65 to 1.5 lbs. active ingredient per acre, which is equal to 4.0 to 9.3 lbs. of this product per 1,000 sq.ft. of ornamental plantings; therefore 20 lbs of this product will treat 2,150 to 5000 sq.ft. Use the higher rates of application for longer control periods. Sequential applications may be made as long as the total amount of product applied does not exceed the maximum annual application rate of 1.5 lbs. a.i. per acre.

**Established Landscape Ornamentals**

This product may be applied to established ornamentals as a broadcast, over the top, or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate it into the soil.

**Newly Transplanted Landscape Ornamentals**

This product may be applied to newly transplanted ornamentals as a broadcast, over the top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

**Tolerant Ornamental Species**

This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when it is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this product.

| Scientific name                               | Common name (Tested varieties)                  | Scientific name                                 | Common name (Tested varieties)                  | Scientific name                              | Common name (Tested varieties)                              | Scientific name   | Common name (Tested Varieties)   |
|---|---|---|---|--|---|---|--|
| <i>Abies</i> spp.                             | Fir   | <i>Cotoneaster microphyllus</i>                 | Rockspray cotoneaster                           | <i>Juglans</i> spp.*                         | Walnut*   | <i>Pistacia</i> spp.*                                   | Pistachio*   |
| <i>Abelia grandiflora</i>                     | Abelia; Sherwood                                | <i>Cralaegus</i> spp.                           | Hawthome  | <i>Justicia brandegeana</i>                  | Shrimp plant  | <i>Pittosporum rhombifolium</i>                         | Queensland pittosporum   |
| <i>Acer palmatum</i>                          | Japanese maple                                  | <i>Crocsmia</i> spp.                            | Lucifer   | <i>Lagerstroemia indica</i>                  | Crape myrtle  | <i>Pittosporum tobira</i>                               | Japanese pittosporum   |
| <i>Acer platanoides</i>                       | Norway maple                                    | <i>Cupressus sempervirens</i>                   | Italian cypress                                 | <i>Lantana montevidensis</i>                 | Weeping lantana   | <i>Podocarpus macrophyllus</i>                          | Japanese yew   |
| <i>Achillea</i> sp.                           | Yarrow (King Edward)                            | <i>Delosperma alba</i>                          | White trailing ice plant                        | <i>Lavender</i> spp.                         | Lavender (Munstead)   | <i>Prunus laurocerasus</i>                              | English laurel   |
| <i>Actinidia chinensis*</i>                   | Kiwi*   | <i>Delphinium</i> spp.                          | Larkspur (Blue elf)                             | <i>Leontopodium alpinum</i>                  | Edelweiss   | <i>Prunus</i> spp.*                                     | Almond, Apricot, Nectarine, Peach, Plum, and Prune*  |
| <i>Agapanthus africanus</i>                   | Lily-of-the-Nile; African Lily                  | <i>Dianthus deltooides</i>                      | Maiden pinks (Zing)                             | <i>Ligustrum amurense</i>                    | Amur privet   | <i>Pseudotsuga menziesii**</i>                          | Douglas-fir**  |
| <i>Akebia quinata</i>                         | Five-leaf or Chocolate vine                     | <i>Dianthus gratianopolitanus</i>               | Cheddar pinks                                   | <i>Ligustrum japonicum</i>                   | Japanese privet   | <i>Pyracantha coccinea</i>                              | Firethorn, scarlet   |
| <i>Allium cernuum</i>                         | Lady's leek or Nodding onion                    | <i>Dodonea viscosa</i>                          | Hop bush  | <i>Ligustrum lucidum</i>                     | Glossy privet (Wax-Leaf)                                    | <i>Pyracantha fortuneana</i>                            | Firethorn  |
| <i>Anemone hybrida</i>                        | Japanese anemone                                | <i>Echinacea purpurea</i>                       | Coneflower, purple (Magnus)                     | <i>Ligustrum sinense</i>                     | Chinese privet (Variegata)                                  | <i>Pyracantha koidzumii</i>                             | Firethorn  |
| <i>Aquilegia</i> spp.                         | Columbine (Red and gold)                        | <i>Elaeagnus pungens</i>                        | Silverberry                                     | <i>Lilium</i> spp.                           | Lily (Jazz)   | <i>Pyrus</i> spp.                                       | Bradford pear  |
| <i>Arctostaphylos densiflora</i>              | Vine Hill manzanita                             | <i>Euonymus fortunei</i>                        | Wintercreeper                                   | <i>Liriope muscari</i>                       | Liriope (Big blue, Lilyturf, Silver mound, Evergreen giant) | <i>Quercus rubra</i>                                    | Red oak  |
| <i>Arctotheca calendula</i>                   | Cape weed                                       | <i>Euonymus japonica</i>                        | Japanese spindle tree; Evergreen euonymus       | <i>Liriope muscari</i> var. <i>variegata</i> | Liriope, variegated   | <i>Quercus shumardii</i>                                | Shumard oak  |
| <i>Artemisia</i> spp.                         | Wormwood (Silver mound; Castle)                 | <i>Euonymus kiautschowica</i>                   | Spreading euonymus                              | <i>Liriope spicata</i>                       | Liriope, creeping   | <i>Raphiolepis indica</i>                               | Indian Hawthorne   |
| <i>Aster</i> sp. or <i>Symphiotrichum</i> sp. | Aster (Bonny blue, Purple dome)                 | <i>Fatsia japonica</i>                          | Japanese aralia                                 | <i>Lobelia cardinalis</i>                    | Cardinal flower   | <i>Rhododendron</i> (including Azalea)                  | Rhododendron & Azalea (Coral Bells, Delaware valley white, Flame creeper, George L. Tabor, PJM, Roseum Elegans, Formosa, Hino-crimson, Wakaebisu, Gumpo) |
| <i>Aster X frikartii</i>                      |   | <i>Forsythia intermedia</i>                     | Border forsythia                                | <i>Lonicera japonica</i>                     | Japanese honeysuckle  | <i>Rosa banksiae</i>                                    | Lady Bank's Rose   |
| <i>Athyrium filix-femina</i>                  | Lady fern                                       | <i>Forsythia suspense</i>                       | Weeping forsythia                               | <i>Lonicera tatarica</i>                     | Tatarian honeysuckle  | <i>Rosmarinus officinalis*</i>                          | Rosemary*  |
| <i>Aucuba japonica</i>                        | Japanese Aucuba                                 | <i>Forsythia viridissima</i>                    | Greenstem forsythia                             | <i>Lyropetalum chinense</i>                  | Burgundy  | <i>Rudbeckia</i> spp.                                   | Black-eyed Susan   |
| <i>Begonia</i> spp.                           | Fibrous begonia (Hardy Grandis)                 | <i>Gaillardia</i> spp.                          | Blanket flower (Goblin)                         | <i>Lythrum</i> spp.                          | Loosestrife (Modern Pink)                                   | <i>Rumohra adiantiformis</i>                            | Leatherleaf Fern   |
| <i>Berberis gladwynesis</i>                   | Barberry  | <i>Gardenia jasminoides</i>                     | Gardenia, Cape-jasmine                          | <i>Magnolia</i> spp.**                       | Magnolia**  | <i>Santolina virens</i>                                 | Goldstrum Santolina  |
| <i>Berberis julianae</i>                      | Wintergreen barberry                            | <i>Gentiana dahurica</i>                        | Gentian   | <i>Malephora luteola</i>                     | Ice plant   | <i>Saxifraga</i> spp.                                   | Saxifrage, Purple dome   |
| <i>Berberis mentorensis</i>                   | Mentor barberry                                 | <i>Geranium cinereum</i>                        | Cranesbill                                      | <i>Malus</i> spp.*                           | Crabapple*  | <i>Sedum album</i>                                      | Stoncrop   |
| <i>Berberis thunbergii</i>                    | Japanese barberry                               | <i>Gladiolus</i> spp.**                         | Gladiolus                                       | <i>Miscanthus sinensis</i>                   | Yaku jima, Silberfeder                                      | <i>Sedum caulicola</i>                                  | Stoncrop, likadense  |
| <i>Berberis verticillata</i>                  | Warty barberry                                  | <i>Gypsophila repens</i>                        | Baby's breath                                   | <i>Nandina domestica</i>                     | Heavenly bamboo   | <i>Sedum dasphyllum</i>                                 | Stoncrop   |
| <i>Bergenia cordifolia</i>                    |   | <i>Hedera helix</i>                             | English Ivy                                     | <i>Narcissus</i> spp.**                      | Narcissus**   | <i>Syzygium paniculatum</i>                             | Japanese boxcherry   |
| <i>Boltonia asteroides</i>                    | Snowbank  | <i>Helianthemum</i> spp.                        | Sunrose   | <i>Nerium oleander</i>                       | Oleander  | <i>Taxus cuspidata</i>                                  | Japanese yew   |
| <i>Bougainvillea</i> spp.                     | Bougainvillea                                   | <i>Hemerocallis</i> spp.                        | Daylily (Aztec gold, Stella d'Oro, Tender love) | <i>Olea europaea*</i>                        | Olive*  | <i>Taxus media</i>                                      | Yew  |
| <i>Buddleia davidii</i>                       | Butterfly-bush (Dwarf Blue, Royal Red)          | <i>Hibiscus</i> spp. **                         | Rose of Sharon**                                | <i>Ophiopogon japonicus**</i>                | Mondo Grass**   | <i>Teucrium</i> spp.                                    | Germander  |
| <i>Buxus microphylla</i>                      | Japanese boxwood                                | <i>Hibiscus</i> spp.                            | Mallow (Disco belle white)                      | <i>Osmanthus heterophyllus</i>               | Osmanthus; False holly (Gulf tide)                          | <i>Thalictrum dipterocarpum</i>                         | Meadow rue   |
| <i>Callistemon viminalis</i>                  | Weeping bottlebrush                             | <i>Hibiscus Rosa-sinensis**</i>                 | Chinese hibiscus**                              | <i>Osteospermum fruticosum</i>               | Trailing African Daisy                                      | <i>Thuja occidentalis</i>                               | American arborvitae  |
| <i>Calluna vulgaris</i>                       | Scotch heather                                  | <i>Hosta plantaginea</i>                        | Hosta, Plantain lily                            | <i>Oxydendron luteum</i>                     | Sourwood  | <i>Trachelospermum asiaticum</i>                        | Star Jasmine   |
| <i>Campanula carpatica</i>                    | Tussock bellflower (White Clips)                | <i>H. sieboldiana</i>                           | Hosta (Searsucker)                              | <i>Persea americana</i>                      | Avocado*  | <i>Tsuga canadensis</i>                                 | Canada hemlock   |
| <i>Campsis X tagliabuana</i>                  | Trumpet creeper; Trumpet flower (Madame Gaten)  | <i>Houttuynia cordata</i> var. <i>variegata</i> |   | <i>Photinia fraseri</i>                      | Frasier's photinia; Redtip                                  | <i>Tulipa</i> spp.                                      | Tulip  |
| <i>Carpobrotus edulis</i>                     | Hottentot fig; Ice plant                        | <i>Hydrangea macrophylla</i>                    | Bigleaf hydrangea                               | <i>Physostegia virginiana</i>                | False dragonhead (Vivid)                                    | <i>Viburnum japonicum</i>                               | Japanese viburnum  |
| <i>Cassia artemisoides</i>                    | Feathery Cassia                                 | <i>Ilex cornuta**</i>                           | Chinese holly**                                 | <i>Picea</i> spp.**                          | Spruce species** (Colorado blue, Norway, etc.)              | <i>Viburnum odoratissimum</i>                           | Sweet viburnum   |
| <i>Ceanothus rigidus</i>                      | Wild Lilac                                      | <i>Ilex crenata</i>                             | Japanese holly                                  | <i>Pieris japonica</i>                       | Lily-of-the-valley shrub                                    | <i>Viburnum plicatum</i>                                | Japanese snowball  |
| <i>Ceratostigma plumbaginoides</i>            |   | <i>Ilex opaca</i>                               | American holly                                  | <i>Pinus brutia</i>                          | Calabrian pine  | <i>Viburnum rigidum</i>                                 | Canary Island Viburnum   |
| <i>Chamaecyparis pisifera</i>                 | False Cypress                                   | <i>Ilex pernyi</i>                              | Holly   | <i>Pinus canariensis</i>                     | Canary island pine  | <i>Viburnum tinus</i>                                   | Laurustinus  |
| <i>Chrysanthemum nipponicum</i>               |   | <i>Ilex vomitoria</i>                           | Yaupon holly                                    | <i>Pinus elliptii</i>                        | Slash pine  | <i>Viburnum trilobium</i>                               | Cranberry Bush   |
| <i>Cleyera japonica</i>                       | Cleyera   | <i>Inula ensifolia</i>                          |   | <i>Pinus halepensis</i>                      | Aleppo pine   | <i>Viburnum wrightii</i>                                | Leatherleaf Viburnum   |
| <i>Citrus</i> spp. *                          | Citrus species*                                 | <i>Iris ensata</i>                              | Sword-leaved iris (Jodlesong)                   | <i>Pinus nigra</i>                           | Austrian black pine   | <i>Vinca major</i>                                      | Greater periwinkle, Vinca  |
| <i>Coreopsis</i> spp.                         | Coreopsis; Calliopsis (Early sunrise, Moonbeam) | <i>Iris siberica</i>                            | Siberian iris (Cabernet)                        | <i>Pinus palustris</i>                       | Longleaf pine   | <i>Vinca minor</i>                                      | Common periwinkle  |
| <i>Cornus florida</i>                         | Flowering dogwood                               | <i>Iris</i> spp.                                | Iris **   | <i>Pinus radiata</i>                         | Monterey pine   | <i>Vitis</i> spp.*                                      | Grape*   |
| <i>Cornus stolonifera</i>                     | American dogwood                                | <i>Jasminum nudiflorum</i>                      | Winter jasmine                                  | <i>Pinus strobus</i>                         | Eastern white pine  | <i>Weigela florida</i>                                  | Old fashioned Weigela  |
| <i>Cortaderia selloana</i>                    | Pampas grass                                    | <i>Juniperus chinensis</i>                      | Chinese juniper (Nick's compact)                | <i>Pinus sylvestris</i>                      | Scotch pine   | <i>Yucca aloifolia</i>                                  | Spanish bayonet  |
| <i>Cotoneaster apiculatus</i>                 | Cranberry cotoneaster                           | <i>Juniperus conferta</i>                       | Shore juniper (Blue Pacific)                    | <i>Pinus taeda</i>                           | Loblolly pine   | <i>Yucca filamentosa</i>                                | Yucca, Adam's needle   |
| <i>Cotoneaster buxifolius</i>                 | Cotoneaster                                     | <i>Juniperus davurica</i>                       | Juniper   | <i>Pinus thunbergiana</i>                    | Japanese black pine   | * Do not use on food producing trees, vines, or plants. |  |
| <i>Cotoneaster dammeri</i>                    | Bearberry cotoneaster                           | <i>Juniperus horizontalis</i>                   | Creeping juniper                                | <i>Pinus virginiana</i>                      | Virginia pine   | ** Not for use on container grown plants                |  |

**CONDITIONS OF SALE AND WARRANTY**

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Turf Care Supply Corp. or the Seller. All such risks shall be assumed by the Buyer. Turf Care Supply Corp. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Turf Care Supply Corp. makes no other express or implied Warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Turf Care Supply Corp. or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this Product.** Turf Care Supply Corp. and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Turf Care Supply Corp.

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