



Preemergence Herbicide for the Control of Grasses, Annua Sedges, and Broadleaf Weeds in Warm Season Turfgrass, Landscape Ornamentals, Conifers, Hardscapes, and Natura Areas.

# DO NOT USE FOR THE MANUFACTURING OF FERTILIZER

| ACTIVE INGREDIENT: |          |
|--------------------|----------|
| INDAZIFLAM         | 0.0224%  |
| OTHER INGREDIENTS: |          |
| TOTAL:             | 100.000% |

# Contains 0.0112 lbs of INDAZIFLAM in a 50 lb bag EPA Reg. No. 432-1523

## KEEP OUT OF REACH OF CHILDREN

See Panel for First Aid Instructions and for Complete Precautionary Statements and Directions for Use.

## For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

## For PRODUCT USE Information Call 1-800-331-2867

|   | FIRST AID  |  |
|---|--|--|
| If swallowed:   | <ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul> |  |
| If in eyes:   | <ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>  |  |
| If on skin<br>or clothing:  | <ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>  |  |
| If inhaled:   | <ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>  |  |
| Have the product container or label with you when calling a poison control center or doctor or going for treatment. |  |  |

## **PRECAUTIONARY STATEMENTS**

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants, and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and

wash PPE separately from other laundry.

### ENGINEERING CONTROLS STATEMENTS:

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**User Safety Recommendations** Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing and PPE immediately if pesticide gets inside. Then wash body thoroughly and put on clean clothing.

### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, and plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean watermark. Do not contaminate water when disposing of equipment rinsate or washwater. This product may enter water through runoff. Follow directions for use to avoid runoff. A level well maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential for getting into water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Surface Water Advisory: This pesticide may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff for several months

r more after application.

**Ground Water Advisory:** This pesticide has properties and characteristics associated with chemicals detected in ground water. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow. **DIRECTIONS FOR USE** 

# It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

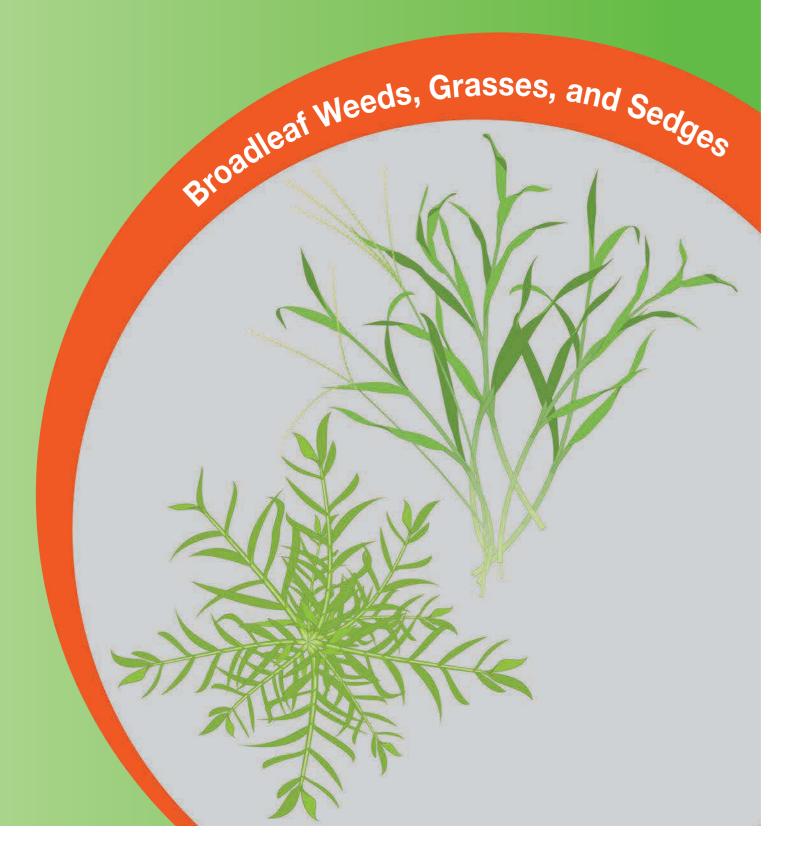
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertain-ing to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that

has been treated, such as plants, soil, or water, is coveralls, waterproof gloves and shoes plus socks





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### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce a scalar thread to produce a scalar thread to produce a scalar when this product is used to produce agricultural plants on farms, forests, nurseries, or application and handling. Avoid contact with granules. Avoid breathing dust.

### **PRODUCT INFORMATION**

Specticle<sup>®</sup> G is a selective, preemergence alkylazine herbicide. Specticle G provides extended residual control of many annual grasses including crabgrass, goosegrass, and annual bluegrass, as well as annual sedges, and many broadleaf weeds. Use sites include turf; landscape ornamentals including residential, commercial, municipal, roadside, and natural areas; non-bearing fruit and nut trees in residential plantings; and hardscapes.

Use Specticle G on established warm season turf in areas including golf courses (roughs and fairways), sod farms, sports fields, residential and commercial lawns, parks, and cemeteries. Specticle G controls weeds by reducing the emergence of seedlings through inhibition of cellulose biosynthesis (CB Inhibitor). Necrosis or yellowing may be observed if the herbicide is applied to herbaceous tissue such as leaves and green stems or at bud break of sensitive plants. Specticle G does not control plants emerging from tubers, rhizomes, bulbs, corms, and

rootstocks. Specticle G needs to be activated by rainfall or irrigation prior to weed germination for most effective preemergence control.

Specticle G is a highly active herbicide that provides effective weed control when applied to the soil around many labeled ornamentals. Specticle G may also be used over-the-top of labeled ornamentals with adequate precautions. Specticle G may damage sensitive plants, if granules are allowed to remain in contact with foliage. Carefully apply Specticle G in strict accordance to the label

| SPECTICLE G Conversion Table |                        |  |
|------------------------------|------------------------|--|
| Rate in Ibs/Acre             | Rate in Ibs/1000 sq ft |  |
| 100                          | 2.3                    |  |
| 125                          | 2.9                    |  |
| 133                          | 3.1                    |  |
| 150                          | 3.4                    |  |
| 200                          | 4.6                    |  |
| 400                          | 9.2                    |  |

### PRODUCT USE RESTRICTIONS

- Do not exceed 200 lbs of Specticle G per acre (4.6 lbs/1000 sq ft) in a single application for turf and ornamental applications. Do not exceed 400 lbs of Specticle G per acre (9.2 lbs/1000 sq ft) for all applications
- within a 12-month period.
- Do not contaminate water intended for irrigation and domestic use • Specticle G is not for sale, distribution, or use in Nassau county, or Suffolk county, in
- New York State
- For ground application only.

### DEACTIVATING SPECTICLE G

Activated charcoal has been shown to deactivate Specticle G if applied within several days of an application. Follow directions for the amount of charcoal to apply on the label of the activated charcoal

### APPLICATION INFORMATION

Apply Specticle G with clean, properly calibrated drop, rotary, hand shaker or other spreader equipment according to the manufacturer's directions. Check periodically to be certain that the equipment is working properly prior to each use. Uniform application is essential for satisfactory weed control. Uniform application using property calibrated equipment is essential for satisfactory weed control. Avoid skips for the best weed control and avoid overlapping application patterns to avoid plant injury. For over-the-top applications, remove granules from leaf surfaces with a blower or irrigation.

SOIL MOISTURE, IRRIGATION, AND RAINFALL AFTER APPLICATION To activate Specticle G, irrigate lightly after application to move the herbicide into the soil. Rainfall within several days after application will negate the need to irrigate. Avoid application to saturated soil. Postpone application if rainfall that may cause visible run-off is anticipated.

### EQUIPMENT CLEANUP PROCEDURE

Equipment used to apply Specticle G must be cleaned prior to use on other sensitive turf and approved rinse pad. Wear proper PPE while cleaning equipment.

### **RESISTANCE MANAGEMENT**

Indaziflam, the active ingredient in Specticle G, is a Group 29 herbicide (Cellulose Biosynthesis Inhibitor) based on the mechanism-of-action classification system of the Weed Science Society of America. No known resistance to Specticle 6 exists, however, continual use of any herbicide with the same mechanism-of-action may lead to selection of resistant weed populations and reduction in efficacy. To manage the development and spread of resistant weed populations, rotate herbicides with different mechanisms of action. Use in conjunction with sound cultural practices which minimize weed pressure and maximize weed control. Specticle G has been shown to help manage weeds that have developed resistance to other herbicides including: glycines (glyphosate), triazines, ALS-inhibitors, and dinitroanaline (DNA) herbicides. The decision to use any particular herbicide should be based on an IPM program and all cultural practices and other pesticides in use. Contact a Bayer representative for the latest information on resistance management guidelines for this product.

# DIRECTIONS FOR USE OF SPECTICLE G ON TURF USE RESTRICTIONS FOR SPECTICLE G ON TURF • Do not apply Specticle G to newly seeded turf.

- Do not apply to golf course greens, tees, or collars.
- Do not apply to slopes immediately above golf course greens.
- Do not apply to weakened turf that requires significant fill-in or recovery.

USE OF SPECTICLE G IN COARSE AND SANDY SOILS Soil conditions can affect the tolerance of turf to Specticle G. Coarse or sandy soils may allow for downward movement of Specticle G into the root zone and cause significant root damage and phytotxicity. Coarse soils, for example, may include significant quantities of sand, gravel, decomposed granite, and ground cinders. Prior to application of Specticle G in these soils, confirm soil texture with a soil test. Turf grown in soil exceeding 80% sand or 20% gravel may be at risk. Low rate split applications of Specticle G may reduce the risk on these soils. Refer to use rates for the Soil tapplication programs section of this label use rates for the Split Application Programs section of this label. If Specticle G is to be applied in these soils, evaluate turf tolerance in treated soils prior to a large

scale application.

### USE OF SPECTICLE G ON WEAKENED OR STRESSED TURF

USE OF SPECTICLE G ON WEAKENED OR STRESSED TORF Specticle G controls weeds by inhibiting root development. Newly developing roots of desirable turf may be affected. Turf under stresses such as winterkill, spring dead spot, transitioning ryegrass, Bermudagrass spring root decline, soil compaction, foliar and root diseases, nematodes, salt accumulation, shade, excessive foot or equipment traffic, newly verticut turf, and drought should be carefully evaluated before treatment. Application of Specticle G to turf in these situations may delay turf recovery.

Application of Specticle G to stressed turf may produce symptoms of injury including yellowing, purple discoloration, thinning, and necrosis. If injury occurs, promote recovery through optimizing fertility and other cultural practices.

### TURF TOLERANCE

Turf tolerance to Specticle G is acceptable on all labelled turf types and cultivars. Due to the large number of types and cultivars, it is impossible to test every one for tolerance to Specticle G. Neither the Manufacturer nor the Seller has determined whether or not Specticle G can be

G. Neither the Manufacturer hor the Senier has determined whener or hot Specifice G can be used safely on turf types and cultivars not specified on this label. Before using on turf cultivars that are not listed on this label, the applicator must confirm tolerance by testing labelled rates on a small area prior to widespread use. Tolerant Turfgrasses

- Bermudagrass\* (Cynodon dactylon) (and hybrids)-Baby, Celebration, Common, Floratex, Tifsport, Tifton 10, Tifway 419, Princess, Vamont, Riviera, Yukon Zoysiagrass (Zoysia spp.)-Cavalier, Crowne, DeAnza, El Toro, Empire, Jamar, Meyer, Palisades, Zenith, Zeon Centipedegrass\* (Eremochloa ophiuroides)- Common, Tifblair St. Augustinegrass\* (Stenotaphrum secundatum)-Captiva, Floratam, Floratine, Palmetto, Paloiob
- •
- Raleigh
- Buffalograss (Buchloe dactyloides) Bahiagrass (Paspalum notatum) **Buffalograss** •
- Seashore paspalum (Paspalum vaginatum)

Application of Specticle G may temporarily inhibit the rooting of turfgrass stolons. Common or off-type Bermudagrass may show increased sensitivity to Specticle G compared \*\* to hybrids

Specticle G may cause unacceptable injury to some turfgrasses. <u>Do not use</u> on the following turfgrasses or mixtures containing any of these grasses, unless thinning or removal is desired. For use on grasses in natural areas, see Natural Areas section on this label.

- Creeping bentgrass (Agrostis palustris) Colonial bentgrass (Agrostis capillaris) Annual bluegrass (Poa annua)
- .
- .
- Roughstalk bluegrass (Poa trivialis) Fine fescue (Festuca rubra) Turf type tall fescue (Festuca arundinaceae)
- Kikuyugrass (Pennisetum clandestinum) •
- Perennial ryegrass (Lolium perenne) Annual ryegrass (Lolium multiflorum)
- •
- Kentucky bluegrass (*Poa pratensis*) Bermudagrass (*Cynodon dactylon*) Common variety "Ormond" •

### Maximum Single Application Rates for SPECTICLE G on Warm Season Grasses

| Turf Type          | SPECTICLE G Rate<br>(Ibs/acre) | SPECTICLE G Rate<br>(lbs/1000 sq feet) |  |  |
|--------------------|--------------------------------|--|--|--|
| Bermudagrass       | 200                            | 4.6                                    |  |  |
| Zoysiagrass        | 200                            | 4.6                                    |  |  |
| Buffalograss       | 200                            | 4.6                                    |  |  |
| Bahiagrass         | 200                            | 4.6                                    |  |  |
| St. Augustinegrass | 125                            | 2.9                                    |  |  |
| Centipedegrass     | 125                            | 2.9                                    |  |  |
| Seashore Paspalum  | 125                            | 2.9                                    |  |  |

PRECAUTIONS FOR USE OF SPECTICLE G NEAR SENSITIVE GRASSES Specticle G applied uphill to sensitive grasses (such as overseeded ryegrass, roughstalk bluegrass (*Poa trivialis*), and bentgrass) can move and cause injury and stand reduction to adjacent sensitive grasses. Allow turf to dry before allowing foot traffic or equipment through treated areas near sensitive grasses. For Lawn Care applications, Specticle G may be applied where labeled warm season grasses are adjacent to sensitive grasses such as tall fescue, Kentucky bluegrass, and perennial ryegrass. The applicator, however, must take care not to apply Specticle G directly to sensitive grasses. If Specticle G makes contact with sensitive grasses, refer to the "DEACTIVATING Specticle G"

section of this label

# USE RATES, TIMINGS, AND MAXIMUM SEASONAL RATE FOR SPECTICLE G ON TURF Apply Specticle G in a single or split application program. The maximum single application is 200

lbs per acre (4.6 lbs/1000 sq ft). The total amount of Specticle G applied in a 12-month period must not exceed 400 lbs per acre (9.2 lbs/1000 sq ft).

### SINGLE APPLICATION PROGRAM

| Target Weed               | SPECTICLE G Rate Range<br>(lbs/acre) | SPECTICLE G Rate Range<br>(lbs/1000 sq ft) |
|---------------------------|--------------------------------------|--|
| Crabgrass                 |                                      |  |
| Goosegrass                | ]                                    |  |
| Annual Bluegrass          | 125 - 200                            | 2.9 - 4.6                                  |
| Broadleaf weeds           | 1                                    |  |
| Annual sedge and kyllinga | 1                                    |  |

### SPI IT APPLICATION PROGRAMS

Split applications of Specticle G can be made in a use season to extend the length of control of specific weeds, to control weeds germinating over an extended period, or to control other weeds emerging during the same or overlapping period.

### Use Rates for Two Split Applications of Specticle G

| Target Weed               | Rate Range for SPECTICLE G<br>(initial application) |                   | (follow-up  | e for SPECTICLE G<br>application within<br>-90 days) |
|---------------------------|---|-------------------|-------------|--|
|                           | In Ibs/acre   | In Ibs/1000 sq ft | In lbs/acre | In lbs/1000 sq ft                                    |
| Crabgrass                 |   |                   |             |  |
| Goosegrass                |   |                   |             |  |
| Annual Bluegrass          | 125 - 200   | 2.9 - 4.6         | 125-200     | 2.9-4.6  |
| Broadleaf weeds           |   |                   |             |  |
| Annual sedge and kyllinga |   |                   |             |  |

### e Rates for Three Split Applications of Specticle G

| Target Weed             | Rate Ra<br>for SPEC<br>(initial app | FIČLE G | Rate Range<br>for SPECTICLE G<br>(follow-up application<br>within 30-45 days) | Rate Range<br>for SPECTICLE G<br>(follow-up application<br>within 30-45 days) |
|-------------------------|-------------------------------------|---------|---|---|
| Crabgrass<br>Goosegrass | In Ibs/acre                         | 125     | 125   | 125   |
| Annual Bluegrass        | In Ibs/<br>1000 sq ft               | 2.9     | 2.9   | 2.9   |

### CRABGRASS AND GOOSEGRASS CONTROL

Specticle G provides preemergence control of crabgrass and goosegrass emerging from see Specticle G does not control established crabgrass, perennial (continual growth) goosegrass plants emerging from existing crowns. If goosegrass or crabgrass is evident at time application, use a labeled post emergent herbicide for control of existing plants.

### ANNUAL BLUEGRASS CONTROL

Make preemergence applications of Specticle G between August and November depending of the annual bluegrass germination in each geographical area. The optimum timing is depende on peak annual bluegrass germination and local conditions in a particular year.

### **BROADLEAF WEED CONTROL**

Specticle G provides preemergence control of many broadleaf weeds. Control is affected by the size of the seed, and the depth of the seed within the soil profile. Large seeded broadleaf week or weeds germinating deeper in the soil profile may not be effectively controlled by Specticle

### ANNUAL SEDGES AND ANNUAL KYLLINGA CONTROL

Specticle G provides preemergence control of sedges and kyllinga emerging from see Specticle G does not control established perennial sedges and kyllinga, or sedges emerging fro tubers (nutlets) including yellow and purple nutsedge.

### Weeds Controlled or Suppressed by Specticle G<sup>1</sup>

| Broadleaf Weeds              |                          |  |
|------------------------------|--------------------------|--|
| American black nightshade    | Solanum americanum       |  |
| American Burnweed            | Erechtites hieracifolia  |  |
| Beggarticks                  | Bidens alba              |  |
| Bittercress                  | Cardamine spp.           |  |
| Black medic <sup>2</sup>     | Medicago lupulina        |  |
| Buckweat, Wild               | Polygonum convolvulus    |  |
| California burclover         | Medicago polymorpha      |  |
| Canada thistle, Common       | Circium arvense          |  |
| Chickweed, Common            | Stellaria media          |  |
| Chamberbitter                | Phyllanthus urinaria     |  |
| Chickweed, Mouse-ear         | Cerastium vulgatum       |  |
| Clover, White                | Trifolium repens         |  |
| Corn speedwell               | Veronica arvensis        |  |
| Cudweed, Linear-leaf/Purple  | Gnaphalium purpureum     |  |
| Cupid's shaving brush        | Emilia fosbergii         |  |
| Curly dock                   | Rumex crispus            |  |
| Dandelion, Cat's ear         | Hypochoeris radicata     |  |
| Dandelion, Common            | Taraxacum officinale     |  |
| Dogfennel                    | Eupatorium capillifolium |  |
| Eclipta                      | Eclipta alba             |  |
| Evening primrose,Common      | Oenothera biennis        |  |
| Evening primrose, Cutleaf    | Oenothera laciniata      |  |
| False chamomile <sup>2</sup> | Matricaria maritima      |  |
| Filaree, Redstem             | Erodium cicutarium       |  |
| Florida pusley               | Richardia scabra         |  |
| Galinsoga                    | Galinsoga parviflora     |  |
| Garden spurge                | Chamaesyce hirta         |  |
| Groundsel, Common            | Senecio vulgaris         |  |
| Hairy fleabane               | Erigeron bonariensis     |  |
| Hairy nightshade             | Solanum sarrachoides     |  |
| Henbit                       | Lamium amplexicaule      |  |
| Marestail                    | Conyza canadensis        |  |
| Kochia                       | Kochia scoparia          |  |
| Lambsquarters, Common        | Chenopodium album        |  |
| Lawn burweed                 | Soliva sessilis          |  |
| Little mallow                | Malva parviflora         |  |
| London rocket <sup>2</sup>   | Sisymbrium irio          |  |
| Longstalked phyllanthus      | Phyllanthus tenellus     |  |
| Mustard, Black <sup>2</sup>  | Brassica nigra           |  |

| Mustard, Wild                      | Sinapis arvensis         |
|------------------------------------|--------------------------|
| Parthenium                         | Parthenium hysterophorus |
| Pigweed, Prostrate                 | Amaranthus blitoides     |
| Pigweed, Redroot                   | Amaranthus retroflexus   |
| Pink purslane                      | Claytonia sibirica       |
| Plantain, Buckhorn                 | Plantago lanceolata      |
| Plantain, Paleseed                 | Plantago virginica       |
| Poinsettia, Wild                   | Euphorbia heterophylla   |
| Prostrate knotweed                 | Polygonum aviculare      |
| Prostrate spurge                   | Euphorbia maculata       |
| Puncturevine                       | Tribulus terrestris      |
| Purslane, Common                   | Portulaca oleracea       |
| Ragweed, Common <sup>2</sup>       | Ambrosia artemisiifolia  |
| Spurge, Spotted                    | Euphorbia maculata       |
| Tassel flower                      | Emilia sonchifolia       |
| Redmaids                           | Calandrinia caulescens   |
| Sesbania, Hemp <sup>2</sup>        | Sesbania exaltata        |
| Shepherd's-purse                   | Capsella bursa-pastoris  |
| Sida, Prickly/Teaweed <sup>2</sup> | Sida spinosa             |
| Southern brassbuttons <sup>2</sup> | Cotula australis         |
| Sowthistle, Annual                 | Sonchus oleraceus        |
| Stinkwort                          | Dittrichia graveolens    |
| Sunflower, Common <sup>2</sup>     | Helianthus annuus        |
| Swinecress                         | Coronopus didymus        |
| Tropic ageratum                    | Ageratum conyzoides      |
| Velvetleaf <sup>2</sup>            | Abutilon theophrasti     |
| Vetch, Purple <sup>2</sup>         | Vicia benghalensis       |
| Wild carrot <sup>2</sup>           | Daucus carota            |
| Willowherb                         | Epilobium brachycarpum   |
| Woodsorrel, Yellow <sup>2</sup>    | Oxalis stricta           |

| GRASSES, MONOCOTS, AND SEDGES          |                         |  |
|--|-------------------------|--|
| Annual bluegrass                       | Poa annua               |  |
| Annual kylinga <sup>3</sup>            | Cyperus sesquiflorus    |  |
| Barnyardgrass,Common                   | Echinochloa crus-galli  |  |
| Cheatgrass                             | Bromus secalinus        |  |
| Crabgrass, Blanket                     | Digitaria serotina      |  |
| Crabgrass, Henry                       | Digitaria ciliaris      |  |
| Crabgrass, Large/Hairy                 | Digitaria sanguinalis   |  |
| Crabgrass, Smooth                      | Digitaria ischaemum     |  |
| Doveweed                               | Murdannia nudiflora     |  |
| Fall panicum                           | Panicum dichotomiflorum |  |
| Foxtail brome                          | Bromus rubens           |  |
| Foxtail, Giant                         | Setaria faberi          |  |
| Foxtail, Green                         | Setaria viridis         |  |
| Foxtail, Yellow                        | Pennisetum glaucum      |  |
| Goosegrass                             | Eleusine indica         |  |
| Guineagrass                            | Panicum maximum         |  |
| Kyllinga, Fraqrant/Annual <sup>3</sup> | Kyllinga odorata        |  |
| Little barley                          | Hordeum pusillum        |  |
| Mouse barley                           | Hordeum murinum         |  |
| Red brome                              | Bromus rubens           |  |
| Rice flatsedge <sup>3</sup>            | Cyperus iria            |  |
| Ryegrass, Italian                      | Lolium multiflorum      |  |
| Ryegrass, Perennial                    | Lolium perenne          |  |
| Sandbur                                | Cenchrus longispinus    |  |
| Sedge, Annual <sup>3</sup>             | Cyperus spp.            |  |
| Sedge, globe <sup>3</sup>              | Cyperus croceus         |  |
| Tufted lovegrass                       | Eragrostis pectinacea   |  |

<sup>1</sup>Use higher labeled rates if weed pressure is historically high or longer residual control is desired. The rate chosen should not exceed the tolerance for an individual turf type. Weed control can also be achieved with split applications of Specticle G. Do not exceed a total of 400 lbs of product per acre per year (9.2 lbs/1000 sq ft/year) with split applications. <sup>2</sup>Weeds suppressed by Specticle G <sup>3</sup>Specticle G only controls sedges and kyllinga emerging from seed. It does not control perennial sedge emerging from nutlets or perennial forms of kyllinga.

## SEEDING, OVE AND SODDING **OVERSEEDING, RE-SEEDING, SPRIGGING**

AND SODDING Specticle G can inhibit root development, as well as the emergence of seed. Roots of newly emerged seedlings may be damaged. Establishment of sod may be affected if Specticle G is applied to turf that is not well established. Timing of seeding, re-seeding, overseeding, sprigging, and sodding turf relative to an application of Specticle G needs to be considered. Seeding concentration of control of seeding the product of the set of the s Seeding, overseeding, re-seeding, sprigging, and sodding intervals are affected by the rate of Specticle G applied, rainfall, and soil texture in a given year. Applications made sooner than the suggested intervals may decrease the establishment of the new seedlings and reduce turf coverage.

| PLANTING<br>METHOD | MINIMUM<br>INTERVAL BEFORE<br>APPLICATION | MINIMUM<br>INTERVAL AFTER<br>APPLICATION | MINIMUM<br>INTERVAL AFTER<br>APPLICATION |
|--------------------|---|--|--|
|                    |   | 125 - 150 lbs/A                          | 150 - 200 lbs/A                          |
| Seeding            | 12 months                                 | 10 months                                | 12 months                                |
| Sprigging          | 12 months                                 | 10 months                                | 12 months                                |
| Sodding            | 4 months                                  | 6 months                                 | 8 months                                 |

APPLICATIONS ON SOD FARMS Specticle G may be applied to turf on Bermudagrass, zoysiagrass, and bahiagrass sod farms. During new sod establishment, Specticle G may be applied when coverage from ribbons is 80%

Do not apply Specticle G to centipedegrass, seashore paspalum, or St. Augustinegrass sod. Specticle G may be applied to sod up to 4 months prior to harvest.

## ORNAMENTALS

Specticle G may be applied for preemergence weed control in landscape ornamentals. Apply Specticle G, prior to weed seed germination to dormant or actively growing ornamentals as listed in the table below. Apply Specticle G to established ornamentals. Application of Specticle G to budded grafts or graft unions may cause plant injury or plant death

### USE RESTRICTIONS FOR SPECTICLE G ON ORNAMENTALS

- Do not exceed the maximum single application rates specified for each ornamental use
- Do not allow granules applied "over-the-top" to remain in contact with foliage. Specticle G may cause localized injury to foliage, especially young leaf tissue. For over-the-top applications, remove granules from leaf surfaces with a blower or irrigation.
- Do not use Specticle G on ornamentals where granules may become trapped in developing leaves or in meristematic areas (e.g. whorls of grasses and perennials such as hosta).
- Do not use Specticle G on or around annuals not listed as tolerant on this label.
- Do not use Specticle G in landscape beds within 12 months prior to seeding or 3 . months prior to planting.
- Do not use Specticle G around bearing fruit and nut trees. Specticle G may be used around non-bearing fruit and nut trees. Non-bearing trees are defined as trees that will not bear fruit until at least 1 year after treatment.
- Do not use Specticle G around non-bearing fruit trees unless they are at least 1 year old
- Do not use Specticle G within the dripline of bearing fruit and nut trees. .
- Do not incorporate Specticle G into the soil or potting mix.
- Do not cultivate or disturb the soil surface after application of Specticle G as this may • reduce weed control.
- If transplanting mature plants listed as tolerant on this label into soil treated with Specticle G within the preceding 12 months, replace existing soil around roots to minimize effects on plant establishment.
- Do not use Specticle G on ornamentals being grown in a greenhouse.
- Do not use Specticle G on nursery seedbeds, rooted cuttings, or young plants in liners.
- Do not apply Specticle G to plants growing in containers less than 6 inches wide. Do not apply Specticle G to plants less than 5 inches in height.
- .
- Do not apply Specticle G to drainage ditches.
- Do not apply Specticle G to ornamental bulbs after they have emerged.

### USE OF SPECTICLE G ON ORNAMENTALS IN COARSE AND SANDY SOILS

Soil conditions can affect the tolerance of ornamentals to Specticle G. Excessively coarse or sandy soils may allow for downward movement of Specticle G into the root zone and cause significant root damage and phytotoxicity. Coarse soils may include significant quantities of sand, gravel, decomposed granite, and ground cinders. Prior to application of Specticle G on these soils, confirm soil texture with a soil test. Ornamentals grown in soil exceeding 90% sand or 20% gravel may be at risk. If Specticle G is to be applied in these soils, evaluate tolerance of a few plants of each ornamental in Specticle G treated soil for 1-2 months prior to a large scale application.

### SYMPTOMS OF SPECTICLE G INJURY ON ORNAMENTALS

Specticle G may injure sensitive ornamentals by damaging roots or leaves. Plants damaged by root absorption will appear stunted, deformed, and may not recover. If granules of Specticle G are allowed to remain in contact with treated plants, leaf symptoms may appear as lesions, discoloration, or curling. Symptoms may appear within 2-4 weeks after application. Newly formed leaves may be undamaged. It is essential that the user assess the severity of any symptoms on cultivars not listed on this label, before proceeding with large-scale applications of Specticle G.

### ANDSCAPE ORNAMENTAL USES

Specticle G may be used in residential, commercial, as well as federal, state, and local plantings of ornamentals for preemergence weed control. Apply Specticle G only to established (rooted) plants and not to newly rooted cuttings/or seedlings. To avoid root damage, apply Specticle G around transplants when the soil has firmly settled around the root area. Irrigation or rainfall will help to settle the soil and seal surface cracks. Make applications prior to mulching for best weed control. If Specticle G contacts foliage, brush or wash off to avoid damage. Care must be taken not to get granules on sensitive turf next to landscape beds to avoid possible turf injury. Herbaceous annuals and perennials are sensitive to Specticle G.

### Use of Specticle G near Sensitive Grasses

CAUTION: Specticle G applied uphill to sensitive grasses can move, under certain circumstances, to sensitive grasses and cause injury and stand reduction.

Do not apply to landscape beds uphill from ryegrass or mixed lawns where ryegrass is desirable

AMOUNT TO USE: Apply Specticle G at 125 - 200 lbs of product per acre (2.9 - 4.6 lbs/1000 sq ft) around ornamentals.

A subsequent application of Specticle G can be made within 90 days after the initial application to extend weed control provided that the total Specticle G applied does not exceed 400 lbs per acre (9.2 lbs/1000 sq ft) in a 12 month period.

Application of Specticle G to heavily mulched landscape beds may result in reduced weed control. Specticle G may be applied to lightly mulched area after the mulch has settled.

### ORNAMENTALS AND THEIR CULTIVARS TOLERANT TO SPECTI-CLE G

Tolerant ornamentals and their cultivars are listed in the following table. If a desired plant to be treated is not listed on this label, treat several plants at the maximum use rate and evaluate 1-2 months later for acceptable tolerance. The user assumes responsibility for application to plants not listed in this table. Do not treat annuals not listed on this label.

| Common Name                         | Scientific Name                             | Cultivar   |
|-------------------------------------|---|--|
| Abelia                              | Abelia grandiflora                          | Little Richard, Edward<br>Gaucher  |
| Arborvitae                          | Thuja occidentalis                          | Emerald, Green Giant,<br>Green Flag, Nigra, Techny,<br>Yellow Ribbon   |
| Asparagus fern                      | Asparagus plumosus                          |  |
| Aucuba, Japanese/Gold Dust<br>Plant | Aucuba japonica                             | Variegata  |
| Azalea                              | Rhododendron spp.                           | Delaware Valley White,<br>Fashion, Florida Flame,<br>Girard's Rose, Haps Pink,<br>High Tide, Judge Solomon,<br>Karen, Nova Zembla,<br>Mother's Day, Pink Gumpo,<br>Red Ruffle, VF 14, White<br>Gumpo |
| Azalea, Cat Album                   | Rhododendron catawbiense                    | Chionoides   |
| Azalea, Encore                      | Rhododendron spp.                           | Autumn Debutante   |
| Azalea, Formosa                     | Rhododendron indicum                        | Satsuki  |
| Azalea, Kurme                       | Rhododendron obtusum                        | Hino Crimson   |
| Azalea, Macrantha                   | Rhododendron macrantha                      |  |
| Barberry                            | Berberis thunbergii f. atropurpurea         | Crimson Pygmy, Rosy Glow   |
| Bayberry, Northern                  | Myrica (Morella) pennsylvanica              |  |
| Beautybush                          | Linnea (Kolwitzia) amabilis                 |  |
| Big bluestem                        | Andropogon gerardii                         |  |
| Black Hawthorn                      | Crataegus douglasii                         |  |
| Blackberry, European                | Rubus fructicosus                           | Legacy, Ouachita   |
| Bleeding heart vine                 | Clerodendrum thomsoniae                     | Bleeding Heart   |
| Bluebird                            | Caryopteris x clandonensis                  | Dark Knight  |
| Bluestem, Big                       | Andropogon gerardii                         | Durk Kinght  |
| Bluestem, Little                    | Andropogon gerardii<br>Andropogon scoparius |  |
| Bottlebrush, Crimson                | Callestemon citrinus                        |  |
| Bougainvillea                       | Bougainvillea spp.                          | Barbara Karst<br>Double Red  |
| Boxwood                             | Buxus microphylla                           | Baby Gem, Chicagoland<br>Green, Dwarf, Green<br>Beauty   |
| Boxwood, Common/English             | Buxus sempervirens                          | Green Gem, Green<br>Mountain, Suffructicosa,<br>Winter Gem   |
| Butterfly bush                      | Buddleia                                    | Nanho Blue   |
| Buttonwood, Silver/Green            | Conocarpus erectus                          |  |
| Camellia, Japanese                  | Camellia japonica                           | Margaret Heathcliff Pink   |
| Camellia, Little leaf               | Camellia sasanqua                           | Cleopatra Pink, Shi Shi<br>Gashira   |
| Cedar, Atlantic white               | Chamaecyparis thyoides                      |  |
| Cedar, Japanese                     | Cryptomeria japonica                        | Black Dragon, Burkii,<br>Globosa Nana, Yoshino   |
| Chaste Tree                         | Vitex agnus-castus                          | Abbeville Blue   |
| Cleyera, Japanese                   | Ternstroemia gymnanthera                    | Sotall   |
| Clusia, Dwarf                       | Clusia guttifera                            | Nana   |
| Cocoplum                            | Chrysobalanus icaco                         |  |
| Coral bells (Heuchera)              | Heuchera sanguinea                          | Ruby Bells, Silver Scrolls   |
| Cotoneaster                         | Cotoneaster                                 | Coral Beauty   |
| Crape myrtle                        | Lagerstroemia indica                        | Burgundy Cotton,<br>Pocomoke Pink, Sarah's<br>Favorite, Siren Red  |
| Crape myrtle                        | Lagerstroemia indica x fauriei              | Miami, Muskogee,<br>Natchez, Tuscarora   |
| Crown of thorns                     | Euphorbia milli                             |  |
| Cryptomeria                         | Cryptomeria japonica                        | Black Dragon, Yoshino  |
| Cypress, Bald                       | Taxodium distichum                          | Shawnee Brave  |
| Cypress, False                      | Chamaecyparis spp.                          | Gold Mops, Gold Thread   |
| Cypress, Japanese                   | Chamaecyparis obtusa                        | Globose Nana   |
| (Hinoki Cypress)                    |   |  |

| Cypress, Pond                                      | Taxodium distichum var. imbricatum              |  |
|--|---|--|
| Cypress, Leyland                                   | Cupressus x leylandii                           |  |
| Cypress, Mediterranean                             | Cupressus sempervirens                          | Glauca   |
| Daphne   | Daphne caucasica                                | Summer Ice   |
| Deutzia  | Deutzia gracilis                                | Nikko  |
| Euonymus, Spreading                                | Euonymus kiautschovicus                         | Manhattan  |
| Euonymus, Variegated boxleaf<br>(Japanese spindle) | Euonymus japonicus                              | Cholippo, Silver Queen,<br>Variegaturm                 |
| False holly  | Osmanthus heterophyllus                         | Goshiki  |
| Feather reed grass                                 | Calamagrostis x acutiflora                      | Overdam, Karl Foerster                                 |
| Firebush, Dwarf<br>Firethorn (Pyracantha)          | Hamelia patens<br>Pyracantha coccinea           | Compacta<br>Red Cushion                                |
| Florida Leucothe (Pipestem)                        | Leucothoe populifolia                           |  |
| Forsythia (Golden bells)                           | Forsythia x intermedia                          | Lvnwood Gold   |
| Gardenia   | Gardenia radicans                               | Lynwood dold   |
| Gardenia   | Gardenia jasminoides                            | Frostproof , Mystery                                   |
| Gaura  | Gaura lindheimeri                               | Pink Fountain  |
| Gold-dust plant                                    | Aucuba japonica                                 | Gold Dust  |
| Hardy kiwi   | Actinidia arguta                                | Anna   |
| Hawaiian snowbush                                  | Breynia disticha                                |  |
| Hawthorn, Black                                    | Crataegus douglasii                             |  |
| Heather  | Erica spp.                                      |  |
| Hibiscus, Chinese                                  | Hibiscus rosa-sinensis                          | President Red, San Diego<br>Red                        |
| Hibiscus (Rose mallow)                             | Hibiscus moscheutos                             | Luna White   |
| Hibiscus (Rose of sharon)                          | Hibiscus syriacus                               | Boule de Feu, Lohengrin,<br>Pink Heart, Red            |
| Holly  | llex latifolia                                  | Mary Nell  |
| Holly, American                                    | llex opaca                                      |  |
| Holly, Chinese                                     | llex cornuta                                    | Budfordii Nana, Carissa,<br>Dwarf Burford, Needlepoint |
| Holly, Dragon lady                                 | llex x aquipernyi                               | Dragon Lady  |
| Holly, Dwarf yaupon                                | llex vomitoria                                  | Schillings, Stoke's Dwarf                              |
| Holly, Inkberry/Gallberry                          | llex glabra                                     | Compacta, Densa,<br>Shamrock                           |
| Holly, Japanese                                    | llex crenata                                    | Compacta, Green Luster,<br>Sky Pencil, Soft Touch      |
| Holly, Meservae                                    | llex meserveae                                  | Blue Maid, Blue Princess                               |
| Honeylocust  | Gleditsia triacanthos                           | Sunburst, Sunshine                                     |
| Honeysuckle, European                              | Lonicera periclymenum                           | Harlequin  |
| Honeysuckle, Japanese                              | Lonicera japonica                               | 0  |
| Hosta (before emergence)                           | Host spp  | Sum and Substance,<br>Twilight                         |
| Iceplant   | Delosperma congestum                            | White Nugget   |
| Iceplant<br>Iceplant, Hardy                        | Delosperma nubigenum<br>Delosperma cooperi      | Basutoland<br>Cooper's Hardy Iceplant,                 |
|  |   | Purple Mountain  |
| Inkberry<br>Indian hawthorn                        | llex glabra                                     | Densa<br>Dwarf Pink, Minor, Pink                       |
|  | Rhaphiolepis indica                             | Lady   |
| lvy, English                                       | Hedera helix                                    | Thorndale<br>Maui Maui Pad Maui                        |
| Ixora  | Ixora coccinea                                  | Yellow   |
| Ixora, Dwarf                                       | Ixora taiwanesis                                | Petite Pink, Petite Red                                |
| Japanese Cleyera<br>Japanese Mock-orange           | Ternstroemia gymnanthera                        | Variegata  |
| Japanese plum yew                                  | Pittosporum tobira<br>Cephalotaxus harringtonia | Fastigiata   |
| Japanese yew                                       | Taxus x media                                   | Densiformis  |
| Jasmine, Asiatic/Yellow star                       | Trachelospermum asiaticum                       | Minima   |
| Jasmine, Winter                                    | Jasminum nudiflorum                             |  |
| Jessamine, Carolina                                | Gelsemium sempervirens                          |  |
| Juniper, Chinese                                   | Juniperus chinensis                             | Gold Tip, Grey Owl, Sea<br>Green, Spartan              |
| Juniper, Creeping                                  | Juniperus horizontalis                          | Bar Harbor, Blue Rug                                   |
| Juniper, Flaky                                     | Juniperus squamata                              | Blue Star  |
| Juniper, Japanese garden                           | Juniperus procumbens                            | Nana   |
| Juniper, Parson's                                  | Juniperus davurica                              | Expansa, Parsonii                                      |
| Juniper, Shore                                     | Juniperus conferta                              | Blue Pacific   |
| Kinnikinnick                                       | Arctostaphyos uva-ursi                          |  |
| Lantana  | Lantana camara                                  | Landmark Sunrise Rose                                  |
| Laurustinus  | Viburnum tinus                                  | Discourses   |
| Lilac<br>Lilac, Common                             | Syringa x 'Penda'                               | Bloomerang   |
| Lilac, Common<br>Lilac, Dwarf korean               | Syringa vulgaris<br>Syringa meyeri              | Palibin  |
| Lilac, Japanese tree                               | Syringa reticulata                              | Ivory Silk   |
| upunooo u oo                                       | ojga rononata                                   | (continued)  |

(continued)

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| continued)<br>Common Name                                 | Scientific Name                             | Cultivar   |
|---|---|--|
| Lilac. Manchurian   | Syringa 'pubescens' subsp. Patula           | Miss Kim   |
| Lily of the valley shrub                                  | Pieris japonica                             | Cavatine, Mountain Fire  |
| Liriope (Lilyturf)  | Liriope muscari                             | Aztec Grass, Big Blue,   |
|   |   | Evergreen Giant, Silvery<br>Sunproof   |
| Liriope (Lilyturf)  | Liriope spicata                             | Silver Carpet  |
| Loropetalum   | Lirope spicala<br>Loropetalum chinensis     | Burgundy, Ruby, Plum   |
| Loropotalam   |   | Purple, Rubra  |
| Maiden grass (Eulaliagrass)                               | Miscanthus sinensis                         | Gracillimus, Zebrinus,   |
| Magnolia, Loebner   | Magnolia x loebneria                        | Little Zebra<br>Leonard Messel   |
| Magnolia, Edebhei<br>Magnolia. Star                       | Magnolia stellata                           | Waterlilly   |
| Maple, Japanese   | Acer palmatum                               | Bloodgood, Weeping Red   |
|   |   | Dragon   |
| Maple, Red  | Acer rubrum                                 | Autumn Blaze, Autumn   |
|   |   | Radiance, Frank's Red,<br>October Glory, Red Sunset  |
| Mealycup sage   | Salvia farinacea                            | Victoria white   |
| Mondograss  | Ophiopogon japonicus                        |  |
| Muhly Grass   | Muhlenbergia capillaris                     |  |
| Nandina   | Nandina domestica                           | Firepower  |
| Oak, Northern pin   | Quercus ellipsoidal                         |  |
| Oak, Overcup<br>Oak, Dia                                  | Quercus lyrata                              |  |
| Oak, Pin<br>Oak, Prarie stature                           | Quercus palustris<br>Quercus x bimundorum   | Midwest  |
| Oak, Prarie stature<br>Oak, White                         | Quercus x binnundoruni<br>Quercus alba      | Swamp White  |
| Oleander  | Nerium oleander                             | Calypso, Cardinal Red  |
| Palm, Areca   | Dypsis lutescens                            | syper, en annou  |
| Palm, Coconut   | Cocos nucifera                              | İ  |
| Palm, European  | Chamaerops humilis                          |  |
| (Mediterranean) Fan                                       | Dessiflare energine                         | Dhia   |
| Passion Vine<br>Periwinkle, Madagascar                    | Passiflora caerulea<br>Catharathus roseus   | Blue<br>Titan Lilac  |
| Periwinkie, Madagascar<br>Photinia                        | Photinia x fraseri                          | Birmingham, Red Tip  |
| Pine, Eastern white                                       | Pinus strobus                               | Dimingham, nea np  |
| Pine, Loblolly  | Pinus taeda                                 |  |
| Pine, Mondell   | Pinus eldarica                              |  |
| Pittosporum   | Pittosporum tobira                          | Variegata  |
| Plum, American  | Prunus americana                            |  |
| Plumbago (Cape leadwort)                                  | Plumbago auriculata                         | Imperial Blue  |
| Podocarpus (Buddhist pine)                                | Podocarpus macrophyllus                     |  |
| Potentilla, Shrubby cinquefoil                            | Potentilla fruticosa                        | Goldfinger   |
| Prairie Cordgrass<br>Privet, Vicary golden                | Spartina pectinata<br>Ligustrum x vicary    | Vicary Golden  |
| Pyracantha/Firethorn                                      | Pyrancantha coccinea                        | Red Cushion  |
| Quince, Flowering   | Chaenomeles speciosa                        |  |
| Red cedar, Eastern  | Juniperus virginiana                        | ldyllwild  |
| Rose  | Rosa spp.                                   | Caramba, Double Knock<br>Out®, Flower Carpet Amber<br>Home Run, Knock Out <sup>®</sup> ,<br>Louis Phillipe, Pink Knock<br>Out <sup>®</sup> , RadrazzPink |
| Rose Virginia   | Rosa rugosa                                 |  |
| Rose, Virginia  | Rosa virginiana                             |  |
| Rose Mallow<br>Rose of sharon                             | Hibiscus moscheutos<br>Hibiscus syriacus    | Pink Heart. Boule de Feu   |
| Russian Olive   | Elaeagnus angustifolia                      | Flink fiedit, Doule de l'eu  |
| Sage, Mealycup  | Salvia farinacea                            | Victoria White   |
| Schefflera  | Schefflera arboricola                       | Dwarf, Trinette,   |
|   |   | Variegata  |
| Scotchbroom   | Cytisus scoparius                           | Burkwoodii   |
| Sea Oats  | Chasmanthium latifolia                      | Ded Deaster  |
| Sedge, Leather leaf flat                                  | Carex comans                                | Red Rooster  |
| Serviceberry (Shad brush)<br>Smoketree                    | Amelanchier canadensis<br>Cotinus coggygria | Royal Purple   |
| Snowberry, Common   | Symphoricarpos albus                        | noyari alpio   |
| Snowbush, Hawaiian  | Breynia disticha                            | 1  |
| Spicebush   | Lindera benzoin                             | 1  |
| Spiraea   | Spiraea japonica                            | Lemon Princess, Little<br>Princess, Norman,<br>Shirobana   |
| Spruce, Dwarf alberta                                     | Picea glauca                                | Conica   |
| Stonecrop (1 application)                                 | Sedum spp.                                  | Kamshaticum, Matrona   |
| Stonecrop (1 application)                                 | Sedum ternatum                              | Larinem Park   |
| Sweet olive, Fragrant tea olive                           | Osmanthus fragrans                          | Chanondash   |
| Switchgrass   | Panicum virgatum                            | Shenandoah   |
| Taxus (Japanese yew)                                      | Taxus x media<br>Carox flaccosporma         | Densiformis  |
| Thin-fruit sedge<br>Viburnum                              | Carex flaccosperma<br>Viburnum awabuki      | +  |
| Viburnum<br>Viburnum, Burkwood                            | Viburnum awabuki<br>Viburnum x burkwoodii   | +  |
| Viburnum, Burkwood<br>Viburnum, Popcorn                   | Viburnum x burkwoodii<br>Viburnum plicatum  | Popcorn, St. Veverne   |
| (Japanese snowball)                                       | nounium piloatum                            | 1 opoon, or. ve/cille  |
| Virginia sweetspire                                       | Itea virginica                              |  |
| Wax Myrtle, Southern                                      | Myrica cerifera (w/woody growth)            |  |
|   | Fothergilla gardenii                        |  |
| Witch Alder, Dwarf  |   |  |
| Witch Alder, Dwarf<br>Yellow Anise<br>Yellow Indian grass | Illicium parviflorum<br>Sorghastrum nutans  |  |

Do not use Specticle G on any of these plants.

| Common Name            | Scientific Name          |  |
|------------------------|--------------------------|--|
| Blue fescue grass      | Festuca glauca           |  |
| Croton                 | Codiaeum variegatum      |  |
| Dewdrops               | Duranta erecta           |  |
| Fountain grass         | Pennisetum alopecuroides |  |
| Fountain grass, Purple | Pennisetum setaceum      |  |
| Hydrangea              | Hydrangea macrophylla    |  |
| Mandevilla             | Mandevilla spp.          |  |
| Privet, Japanese       | Ligustrum japonicum      |  |
| Sweet viburnum         | Viburnum odoratissimum   |  |
| Viburnum               | Viburnum suspensum       |  |

NATURAL AREAS Use Specticle G to control weeds in managed natural areas including those on golf courses. These areas can be adjacent to fairways, tees, greens, and in steep areas that are difficult to manage with a traditional program or where low maintenance is desired. Plants in these areas include those indigenous to a geographic area as well as other plants introduced due to their potential for low maintenance or for aesthetic considerations. Use of Specticle G in natural areas allows the user to manage undesirable weeds and preven germination of invasive plants. Apply Specticle G around tolerant ornamentals listed on this label to control annual grasses and broadleaf weeds prior to germination. All plants must be established for at least one growing season before an application of Specticle G. If a desired plant to be treated is not listed on this label, treat several plants at the maximum use rate and evaluate 1-2 months later for acceptable tolerance. Germination of wildflower seed will be sensitive to Specticle G. Seed these into treated areas no sooner than 12 months after an application of Specticle G. Do not make an over-the-top application to wildflowers. **AMOUNT TO USE:** Apply Specticle G around ornamentals at 125-200 lbs of Specticle G per acre (2.9-4.6 lbs/1000 sq ft). Activate Specticle G by watering in with light irrigation or rainfal.

# NON-SELECTIVE USES NON-CROP AREAS

Specticle G may be used to maintain bare ground in non-crop areas. These include paths, parking lots, curbs, sidewalks, driveways, around buildings, gravel areas, loading ramps, educational facilities, storage yards, vacant lots, fence rows, parks, and hardscapes. All weeds and debris must be removed from the area to be treated for optimum weed control. Irrigation or rainfall after application will provide maximum weed control. Use of Specticle G near Sensitive grasses can move under certain circumstances to Specticle G anotied unbil to sensitive grasses can move under certain circumstances.

Specticle G applied uphill to sensitive grasses can move, under certain circumstances, to sensitive grasses and cause injury and stand reduction. **AMOUNT OF USE:** Apply 200-400 lbs of Specticle G per acre (4.6-9.2 lbs/1000 sq ft).

### AND STORAGE DISPOSAI Do not contaminate water, food, or feed by storage and disposal **PESTICIDE STORAGE**

Store in original container and keep tightly closed when not in use. Store in a cool, dry place. ation with other pesticides. id c contami PESTICIDE DISPOSAL

Pesticides wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency or Hazardous Waste representative at th e nearest EPA regional office for guidance in proper disposal methods. ONTAINER HANDLING

Non-refillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

## IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranti

Container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, plant injury, other property damage, as well as other unintended consequences may result because of factors beyond the control of Bayer CropScience LP. Those factors include, but are not limited to, weather conditions, presence of other materials or the manner of use or application. All such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABIL-ITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER ROPSCIENCE LP MAKES NO OTHER WARRANTES, DAW, BAYER CROPSCIENCE LP DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. **LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHATSOEVER PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE RCPLACEMENT OF PRODUCT.

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