Scotts® Fertilizer 14-2-5 with



For preemergence control of grass and broadleaf weeds in established turf grasses (excluding golf course putting greens) and lawns.

ACTIVE	INGREDIENT:

Prodiamine: [N³,N³-Di-n-propyl-2, 4-dinitro-6-(trifluoromethyl)-m-phenylenediamine]	0.28%
OTHER INGREDIENTS:	99.72%
TOTAL	100.00%

Scotts® Fertilizer 14-2-5 with Halts® II EPA Reg. No.: 538-316

GUARANTEED ANALYSIS F643 EPA Est. No.:

Information regarding the contents and levels of metals in this product is available on

the internet at http://www.regulatory-info-sc.com

FOR FLORIDA:

We recommend that you follow the Green Industries BMP's at:

http://www.dep.state.fl.us/water/nonpoint/pubs.htm

Chlorine (CI), not more than 4.1%

FOR FLORIDA:

We recommend that you follow the Golf Course BMP's at:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf

KEEP OUT OF REACH OF CHILDREN

LB2452
082112

CAUTION

See label for additional precautionary statements.

NET WEIGHT: 50 POUNDS (22.68 kg.)

82757-OH-1^K 9198-OH-2^O

SLS-C1070

Superscript used is first letter of run

code on end of container

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or repeated skin contact with product may cause allergic reactions in some individuals.

FIRST AID

IF IN EYES: Hold eye 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 eye. Call a poison control center or doctor for further treatment advice.

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

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

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

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-561-6584 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

APPLICATION PRECAUTIONS

Not for use on turf or plants being grown for sale or other commercial use, for commercial seed production, or for research purposes. For use on turf or plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

NOTE: Do not apply through any type of irrigation system. Do not apply aerially. Do not graze or feed livestock forage cut from treated areas.

PRODUCT INFORMATION

This product is a turf fertilizer and 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 and established perennials and wildflower plantings. It controls susceptible weeds by inhibiting weed seeds, germination and root development.

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ESTABLISHED TURF

Application Directions: Apply this product uniformly, using a suitable spreader that has been properly calibrated. Most effective weed control will be obtained when this product is activated by at least 1/2 inch of rainfall or irrigation prior to weed seed germination and within 14 days of application.

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 newly set sod until the following year.
- 4. Application 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 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. Sequential application may be made as long as the total amount of product applied does not exceed the maximum annual application rates listed for each turf species. 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. Use the higher rates listed for longer periods of weed control.

Maximum Annual Rates: This product is recommended for use on the turf grass species listed in the following table. The maximum amount of this product that may be applied per year is given for each turf grass species. Do not apply more than 535 lbs. of this product per calendar year. Use higher rates of product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum yearly rate listed.

MAXIMUM APPLICATION RATE/CALENDAR YEAR (by Turf Grass Species)			
Turf Species	Lbs. Product/Acre	Lbs. a.i./Acre	
Creeping Bentgrass	233 lbs.	0.65 lb.	
Creeping Red Fescue	267 lbs.	0.75 lb.	
Buffalograss Kentucky Bluegrass Perennial Ryegrass	357 lbs.	1.00 lb.	
Bahiagrass¹ Bermudagrass² Centipedegrass¹ Seashore Paspalum¹ St. Augustinegrass Tall Fescue (including turf-Type) Zoysiagrass	535 lbs.	1.50 lb.	

¹These are the maximum rates per calendar year.

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 180 pounds/acre. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of foxtail, goosegrass and rescuegrass due to reduced rates used in sprigging situations.

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 germination of turf seed if overseeded too soon after application. Follow rates and intervals in table for best overseeding/reseeding results.

Product Rate I	bs./Acre	Months Before Overwintering		
Lbs. Product/Acre	Lbs. a.i./Acre	North	Transition	South
180	0.50	4	4	4
233	0.65	5	4	4
267	0.75	6	5	5
285	0.80	-	6	6
357	1.00	-	7	7
407	1.14	-	-	9
465	1.30	-	-	10
535	1.50	-	-	12

Application Directions: Apply uniformly with suitable, calibrated application equipment. Calibrate your spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. Apply this product uniformly over the area to be treated. Avoid streaking, skips and overlaps during application. Calibration of spreader may be needed if conditions of area to be treated changes and rate or speed of application are changed.

SPREADER RECOMMENDATIONS				
Spreader Settings for 1000 sq. ft.	180 lbs. product/A	267 lbs. product/A	357 lbs. product/A	535 lbs. product/A
Scotts® SR2000	L½-M½	N/A	N/A	N/A

LANDSCAPE ORNAMENTALS

(including established perennials and wildflower plantings)

This product may be applied for residual pre-emergence weed control in ornamentals. Apply at the rate of 5.35 to 12.28 pounds/1,000 square feet (233 to 535 pounds/acre) in fall and/or spring. Use higher rates of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 12.28 pounds/1,000 square feet (535 pounds/acre) per year.

Application Timing And Information: This product may be applied to newly transplanted and established ornamentals as a broadcast, over the top or directed application. Around new transplants, delay application to allow soil to settle and water thoroughly before applying. 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. This product is a pre-emergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is activated by at least 1/2 inch of rainfall or irrigation, or with shallow (1 to 2 inch) mechanical incorporation, prior to weed seed germination and within 14 days following application. Best weed control is obtained when applied to soil free of clods, weeds and debris such as leaves. Prior to application, control existing vegetation by hand weeding, cultivation or the use of an appropriate post-emergence herbicide.

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 product 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

Abies spp. Fir species** (Balsam, Frasier, Noble, etc.)

Abelia grandflora Abelia: Sherwood
Acer palmatum Japanese Maple
A. Platanoides Norway Maple

Achillea spp. Yarrow: King Edward

Actindia chinensis Kiwi*

Agapanthus africanus Lily-of-the-Nile (African Lily)

Agapanthus orientalis

Akebiaq quintata Five-leaf or Chocolate Vine
Allium cemuum Lady's Leek, Nodding Onion

Anemone hybrida Japanese Anenome
Aquillegia spp. Aquilegia: Red and Gold
Arctostaphylos densiflora Vine Hill Manzanita

Arctotheca calendula Cape Weed

Artemesia spp. Wormwood; Silver Mound, Castle Aster spp. Aster: Bonnie Blue, Purple Dome

Aster X Frikartii

Athrium Filiz-femina Lady Fern; Fern Lady
Aucuba japonica Japanese Aucuba

Begonia spp. Fibrous Begonia: Hardy Grandis

Berberis gladwynensis Barberry

B. Julianae Wintergreen BarberryB. mentorensis Mentor BarberryB. Thunbergil Japanese BarberryB. Verruculosa Warty Barberry

Bergenia cordifolia

Boltonia asteroides Snowbank

Buddleia davidii Butterfly-Bush (Dwarf Blue); Royal Red

Buxus microphylla Japanese Boxwood
Callistemon viminalis Weeping Bottlebrush
Calluna vulgaris Scotch Heather

Campanula carpatica Tussock Bellflower, (White Clips)
Campis X Tagliabuana Trumpet Flower, Madame Galen

Carpobrotus edulis Hottentot Fig (Ice Plant)

Cassia artemisoides Feathery Cassia
Ceanothus rigidus Wild Lilac

Ceratostigma plumbagonoides

Chamaecyparis pisifera False Cypress

Cleyera japonica Cleyera

Citrus spp. Citrus species*

Coreopsis spp. Coreopsis (Calliopsis) Early Sunrise, Moonbeam

Cornus florida Flowering Dogwood
C. Stolonifera American Dogwood
Cortaderia seloana Pampas Grass

Cotoneaster apiculatus Cranberry Cotoneaster

C. buxifolius Cotoneaster

C. dammeri Bearberry Cotoneaster
C. Microphyllus Rockspray Cotoneaster

Cretaegus spp. Hawthorne
Crocosmia spp. Lucifer

Cupressus sempervirens Italian Cypress

Delosperma alba White Trailing Ice Plant

Delosperma spp. Cooperi Pink
Delphinium spp. Larkspur: Blue Elf

Dianthus deltoides Dianthus: Maiden Pinks "Zing"

D. gratianopolitanus Cheddar Pink
Dodonea viscosa Hop Bush

Echinacea purpurea Coneflower, Purple; Magnus

Elaeagnus pungens Silverberry
Euonymus fortunei Wintercreeper

E. japonica Evergreen Euonymus
E. kiautschovica Spreading Euonymus
Fatsia japonica Japanese Aralia
Forsythia intermedia Border Forsythia
Forsythia suspensa Weeping Forsythia

Gaillardia spp. Gaillardia, Blanket Flower: "Goblin"

Greenstem Forsythia

Gardenia jasminoides Gardenia, Cape-Jasmine

Gaura spp.

F. viridissima

Gentiana dahurica Gentian
Geranium cinereum Cranesbill

Gladiolus spp. Gladiolus species**
Gypsophilia repens Baby's Breath
Hedera helix English Ivy
Hellanthemum spp. Sunrose

Hemerocallis spp. Daylily: Aztec Gold, Stella de Oro, Tender Love

Hibiscus Rose of Sharon**

Hibiscus spp. Mallow: Disco Belle White

Hibiscus rosa-sinensis Chinese Hibiscus

Hosta plantaginea Hosta, Plantain Lily (Fragrant)

H. Sieboldiana Hosta, "Seersucker"

Houttuynia cordata var. variegata

Hydrangea macrophylla Bigleaf Hydrangea

Ilex Bernyi Holly

Ilex cornuta
Chinese Holly
I. crenata
Japanese Holly
I. opaca
American Holly

I. vomitoria Yaupon Holly, Schillings

Inula ensifolla

Iris ensata Sword-Leaved Iris; Jodlesong

Iris siberica Siberian Iris; Cabernet

Iris spp. Iris species**

Jasminium nudiflorum Winter Jasmine

Juniperus chinensis Chinese Juniper; Nick's Compact, Parsonnii

J. conferta Shore Juniper; Blue Pacific

J. davurica Parsoni

J. horizontalis Creeping Juniper

Juglans spp.Walnut*Justicia brandegeanaShrimp PlantLagerstromia indicaCrape Myrtle

Lagerstromia indica X Fauriei Crape Myrtle; Tuscarora

Lantana montevidensis Weeping Lantana
Lavender spp. Lavender; Munstead

Leonopodium alpinum Edelweiss
Ligustrum amurense Amur. Privet

Ligustrum sinense Chinese Privet; Variegata

L. japonicum Japanese Privet

L. lucidum Glossy Privet (Waxleaf)

Lilium spp. Lily; Jazz

Liriope muscari Big Blue Lily, Silver Mound, Evergreen Giant

Liriope muscari var. variegata Liriope, Variegated Liriope spicata Liriope, Creeping

Lobelia Cardinalis Cardinal Flower, Indian Pink
Lonicera japonica Japanese Honeysuckle
L. tatarica Tatarian Honeysuckle

Lorapetalum chinense Burgundy

Lythrum spp.

Loosestrife; Modern Pink

Magnolia spp.

Magnolia species**

Maleophora luteola Ice Plant
Malus spp. Crabapple*

Miscanthus sinensis

Vaku Jima, Silberfeder

Nandina domestica

Heavenly Bamboo

Narcissus spp.

Narcissus species**

Nerium oleander Oleander
Olea europaea Olive*

Ophiopogon japonicus Mondo Grass

Osmanthus heterphyllus Osmanthus (False Holly); Gulf Tide

Osteospermum fruiticosum Trailing African Daisy

Oxydendrum arboreum Sourwood Paeonia suffruticosa Tree Peony

Pennisetum setaceumi Fountain Grass (Dwarf)

Perovskia atriplicifolia

Persea americana Avocado*

Photinia Fraseri Frasier's Photinia (Redtip)
Physotegia Virginiana Dragonhead, False; Vivid

Picea spp. Spruce species** (Colorado Blue, Norway, etc.)

Lily-of-the-Valley Bush

Pieris japonica

Pinus brutia Calabrian Pine P. canariensis Canary Island Pine

P. Elliottii Slash Pine P. halepensis Aleppo Pine P. nigra Austrian Pine P. palustrus Longleaf Pine P. radiata Monterey Pine P. strobus Eastern White Pine

P. sylvestris Scotch Pine P. taeda Loblolly Pine

P. Thunbergiana Japanese Black Pine

P. Virginiana Virginia Pine Pistachio spp. Pistachio*

Pittosporum rhombifolium Queensland Pittosporum P. tobira Japanese Pittosporum

Podocarpus macrophyllus Japanese Yew Prunus laurocerasus **English Laurel**

Prunus spp. Almond, Apricot, Nectarine, Peach, Plum and Prune*

Douglas Fir** Pseudotsuga menziesii Firethorn (Scarlet) Pyracantha coccinea

P. fortuneana Firethorn P. koidzumii Firethorn

Pyrus spp. Bradford Pear spp. Quercus Shumardii Oak, Shumard's Red

Quercus spp. Oak species Raphiolepsis indica Indian Hawthorne Raphiolepsis umbellata Yedda Hawthorne

'Coral Bells," Formosa, Hino-crimson, PJM' Rhododendron

'Delaware Valley White', 'Roseum Elegans,' 'Flame Creeper', (including Azalea)

Girard Crimson', 'Wakeilebisu 'White Gumbo', 'George L.

Tabor'

Rosa banksiae Lady Bank's Rose

Rosmarinus officinalis Rosemary*

Rudbeckia spp. Black-Eyed Susan; Goldsturm

Santolina virens Santolina

Saxifrage; Purple Dome Saxifraga spp. Scabiosa spp. Pincushion Flower

Sedum album Stonecrop

Sedum cauticola Stonecrop; Lidakense

Sedum dasyphyllum Stonecrop

Sedum spurium Stonecrop; Dragon's Blood Spiraea bumalda Spirea; Anthony Waterer Syzygium paniculatum Australian Brushcherry

Taxus cuspidata Japanese Yew

Yew T. media

Teucrium spp. Germander Meadow Rue Thalictrum diptercarpum

Thuja occidentalis American Arborvitae Trachelospermum asiatum Star Jasmine
Tsuga canadensis Canada Hemlock
Tulipa spp. Tulip species

Veronica spp. Veronica, Speedwell; Sunny Border

Viburnum japonicum
V. odoratissimum
V. plicatum
V. rigidum
V. rigidum
V. suspensum
Japanese Viburnum
Japanese Snowball
Canary Island Viburnum
Arrowood Viburnum

V. tinus
V. trilobium
V. wrightii
Vinca major
Vinca Minor
Laurustinus
Cranberry Bush
Leatherleaf Viburnum
Greater Periwinkle, Vinca
Common Periwinkle, Vinca

Vitis spp. Grape*

Weigela floridaOld Fashioned WeigelaYucca aloifoliaSpanish Bayonet, YuccaY. filametosaAdam's Needle, Yucca

WEEDS CONTROLLED

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

Barnyardgrass	Henbit	Purslane, Common
Bluegrass, Annual (Poa annua)	Itchgrass	Pusley, Florida
Carpetweed	Johnsongrass (from seed)	Rescuegrass ³
Chickweed, Common	Junglerice	Shepherd's Purse ²
Chickweed, Mouseear (from seed)	Knotweed	Signalgrass, Broadleaf
Crabgrass (large, smooth)	Kochia	Speedwell, Persian

Crowfootgrass Lambsquarter, Common Sprangletop

Cupgrass, Wooly Lovegrass Spurge, Prostrate

Foxtails, Annual Panicum (Texas, fall, browntop) Witchgrass

Goosegrass¹ Pigweed Woodsorrel, Yellow (from seed)

¹In many areas,a single application of 233 to 535 pounds/acre will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained with an initial application of 233 to 357 pounds/acre, followed after 60 to 90 days by a second application at doses that would not exceed the maximum annual rate (see "Maximum Application Rate by Turfgrass Species" table in the Rates of Application section of this label).

²For this weed, apply in late summer, fall or winter prior to germination.

³Suppression only.

GERMINATION DATES



^{*}Do not use on food producing trees, vines or plants.

^{**}Not for use on container grown plants.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE AND CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. **If spilled:** Sweep up and use as per label instructions or dispose of as indicated above.

NOTICE TO BUYER – Purchase of this material does not confer any rights under patents of countries outside of the United States.

LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read This Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement, unconventional technique, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of The Scotts Company or Seller. These risks can cause: ineffectiveness of the product or other unintended consequences. WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

The Scotts Company warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

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