



PRE-EMERGENT CONTROL FOR ANNUAL GRASSES & BROADLEAF WEEDS IN SHRUB BEDS & GROUND COVERS

A preemergence herbicide for control of certain listed broadleaf weeds and annual grasses in:

- Landscape Ornamentals
- Christmas Tree Plantations
- Container Grown Ornamentals
- Field Grown Ornamentals
- Ground Covers/Perennials
- Non-bearing Vineyards Non-cropland
- Active Ingredients: trifluralin 0.375% 98.125% isoxaben Other Ingredients: U.S. Patents 4,636,243 and 5,086,184

Contains .375 pounds active ingredient per 20 pound bag. Trifluralin CAS. No. 1582-09-8 Isoxaben CAS. No. 82558-50-7 EPA Est. No. 961-PA-01:961-IL-01 Superscript used is first letter of lot number EPA Reg. No. 961-370

Preen® and Woodace® are registered trademarks of Lebanon Seaboard Corporation. READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Notice: Read the entire label. Use only according to label directions. Before buying this product, read the warranty section elsewhere on this label. If terms are not acceptable, return at once unopened.

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Swallowed Or Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reaction In Some Individuals

Avoid breathing dust and contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: • Long-sleeved shirt and long pants • Chemical resistant gloves made of any waterproof material . Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

Users should: • Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. • Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and

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 treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by a poison control center or doctor. DO NOT give anything by mouth to an unconscious person. If inhaled: Move

to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferab 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 eatment. You may also contact (888) 208-1368 for emergency medical treatment informa

Environmental Hazards

Non-bearing Fruit and Nut Trees

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. DO NOT allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. 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. DO NOT apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Drift may result in reduced germination or emergence of nontarget plants adjacent to treated area. DO NOT contaminate water when cleaning equipment or disposing of equipment washwaters.

In case of emergency endangering the environment involving this product, call 1-800-992-5994.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift.

Groundwater Advisory: This pesticide has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This pesticide may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soil and soils with shallow groundwater. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of isoxaben from runoff water and sediment.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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 pertaining to the statements of this label about personal protective equipment (PPE), and restricted entry interval. The requirements in the 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)

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

Coveralls

· Chemical resistant gloves made of any water-proof material

Manufactured by:

Lebanon Seaboard Corporation 1600 East Cumberland Street · Lebanon, PA 17042

For technical assistance or more information about our products visit www.LebanonTurf.com

Non-Agricultural Use Requirements

The requirements of 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 agricultural plants on farms, forests, nurseries, or greenhouses,

For applications in landscape settings and in non-cropland sites, DO NOT enter or allow others to enter the treated area until dusts have settled

Storage and Disposal

DO NOT contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store product in its original container in a cool, dry, locked place out of the reach of children and animals. Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. Container Handling: Nonrefillable container. DO NOT reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Product Information

This product is a preemergence product for control of broadleaf weeds and annual grasses listed elsewhere on this label in container and landscape ornamentals, nursery stock, Christmas trees, ground covers/perennials, non-bearing fruit and nut trees, non-bearing vineyards and non-cropland areas. Apply this product anytime prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with rate of this product applied, weed population, potting media or soil conditions, temperature, watering regime, and other factors. Following application, user should monitor and observe level of weed control over time to determine when additional applications may be needed.

This product controls weeds growing from seed. This product does not control established weeds, weeds growing from stolens, rhizomes, or root pieces. Existing weeds should be controlled by cultivation or with postemergence herbicides. Weed residues, prunings and trash should be removed or thoroughly mixed into soil prior to treatment. Soil should be in good condition and free of clods at the time of application. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation is required to activate this product. Optimum weed control is obtained when this product is activated within 1 day of application. If rainfall or irrigation does not occur within 1 day of application and tillage is possible, this product may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1-2 inches of soil. Failure to activate this product within 1 day of application may result in erratic control of annual grasses. DO NOT apply when wind conditions favor drift of this products granules from the target area.

Tolerance of Turfgrass Adjacent to Ornamental Plantings Accidental application to turf may occur when applying this product to ornamental plantings. This product is not suggested for

weed control in turfgrasses, but turfgrasses are normally tolerant to small amounts of this product that fall outside of the intended area of application

DO NOT apply this product to turfgrass grown for seed. Treatment Species Not Listed on the Label for Woodace Preen Plus

Users who wish to use this product on plant species not listed on this label may determine the suitability for use by treating a small number of such plants at a rate. Prior to treatment of larger areas, the treated plants should be observed for any sign of herbicidal injury for 30 to 60 days of normal growing conditions to determine if the treatment is safe to the target plant species The user assumes responsibility for any plant damage or other liability resulting from use of this product on plant species not listed on this label

Use Restrictions

In Arizona: The state of Arizona has not approved this product for use on plants grown for agricultural/commercial production: such as on Christmas tree plantations, container grown or field grown ornamentals, non-bearing fruit and nut trees and

Repeat applications at 200 pounds per acre and higher should not be made sooner than 60 days after a previous application of this product. **DO NOT** apply over 800 pounds per acre total of this product within a 12-month period Not for sale, distribution or use in New York State.

DO NOT apply this product by air.

Weed Resistant Management

For resistance management, please note that Woodace Preen Plus contains both a Group 3 trifluralin and a Group 21 isoxaben herbicide. Any weed population may contain plants naturally resistant to Group 3 and/or Group 21 herbicides. The resistant individuals may dominate the weed population if these herbicides are used repeatedly in the same fields. Appropriate resistancemanagement strategies should be followed. · Rotate the use of Woodace PreenPlus or other Group 3 and 21 herbicides within a growing season sequence or among growing

- seasons with different herbicide groups that control the same weeds in a field.
- · Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

Best Management Practices: Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more

herbicides is recommended. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using the labeled rate and directions for use is important to delay the selection for resistant weeds. It is recommended to scout for weeds before this product is applied for identification and growth stage and after application to facilitate the early identification of weed shifts and/or weed resistance and thus provide direction on future weed management practices. One of the best ways to contain resistant weed populations is to implement measures to avoid allowing weeds to reproduce by seed or to proliferate vegetatively. Cleaning equipment between sites and avoiding movement of plant material between sites will greatly aid in reducing the spread of resistant weed seed **Application Instructions**

TREES

Treatment Method:
C = Container Grown F = Field Grown

Apply this product using a drop or rotary-type spreader designed to apply granular herbicides or insecticides. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. DO NOT use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or crop injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

This product must be soil-incorporated within 24 hours of application either by at least 0.5 acre inch of water (rainfall, irrigation) or mechanical incorporation. If a second incorporation is needed it should be delayed 3 to 5 days after the first incorporation and be completed prior to planting.

Application Techniques for Applying Woodace Preen Plus

filaree, redstem

foxtail, giant

fleabane, blackleaved

- When using a drop-type spreader, a splash board mounted under the hopper will provide more even granule distribution. · A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the
- treated swath and help prevent skips or overlaps.
- For treating smaller areas or rows of nursery stock or ornamental beds, a hand held or push-type rotary applicator such as a whirlybird or cyclone unit is suggested. For hand held units, walk and turn the crank at a constant rate of speed.
- · A shaker-type applicator made from a small container with holes punched in the bottom is for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.
- The weight-to-volume conversion table (below) provides equivalent amounts of this product.
 Woodace Preen Plus* Broadcast Rates

 Rate | Amount/1000 sq. ft | Amount/100 sq. ft |

	nate	Amount	1,000 Sq. 1t.	Amount	ount/100 sq. it.						
	lbs./Acre	(lbs.)	(quarts)	(lbs.)	(cups)						
	133	3.07	2.33	0.31	0.93						
	200	4.60	3.47	0.47	1.33						
	267	6.13	4.67	0.61	1.87						
*One pound of Woodace Preen Plus = 0.75 quart = 3 cups											

ranweed common

rocket, London rockpurslane, desert

shepherdspurse

sibara

sprangletop, Mexican

telegraphplant thistle, Russiar

witchgrass

velvetleaf

Weeds Controlled or Suppressed by Woodace Preen Plus Weeds Controlled When Applied at 133 lbs./acre (3.1 lbs./1,000 sq. ft.) cupgrass, southwestern fiddleneck, coast nightshade, black oat, wild panicum, fall aster, slender henbit

horseweed junglerice

knotweed, prostrate

lambsquarters.

mallow, dwarf

celery, wild chickweed, common fleabane, dwarf common pineappleweed smartweed. clover, white foxtail, yellow groundcherry, lanceleaf plantain, slender purslane, commo radish, wild Pennsylvania sowthistle, annual speedwell, purslane mallow, little crabgrass cudweed, purple mustard, Indian mustard, wild In Addition to the Weeds Listed at the 133 lbs./acre Rate, the Following Weeds Will Be Controlled at 200 lbs./acre (4.6 lbs/1,000 sq. ft.) aster, heath bittercress bittercress, hairy groundsel, common ladysthumb lettuce, prickly morningglory, ivyleaf mustard, black pennywort pokeweed, commo chickweed mouseea dandelion eclipta rockpurslane, redmaids spurge, spotted sweetclover, yellow phyllanthus, long-stalk fireweed brassbuttons, lovegrass ryegrass, annual sida, prickly tansymustard, green

pepperweed, Virginia

plantain, bracted

pigweed

carrot, wild galinsoga, hairy geranium, Carolina marestail plantain, broadleaf sorrell, red woodsorrel, yellow chamberbitter plantain, buckhorn In Addition to the Weeds Listed at the 133 lbs./acre and 200 lbs./acre Rates, the Following Weeds Will Be Controlled

at 267 lbs./acre (6.1 lb/1,000 sq. ft.)												
barley, hare bromegrass burclover, California cheat	dogfennel eveningprimrose fescue, rattail filaree, whitestem	jimsonweed knotweed, silversheath kochia	nettle, burning nettle, stinging oxtongue, bristly pimpernel, scarlet	spurge, prostrate stinkgrass	thistle, musk willoweed, panicle woodsorrel, creeping							
datura	goosefoot, nettleleaf	medic, black	sandbur, field	sunflower								
	goosegrass	mullein, turkey	signalgrass	swinecress								
In Addition to the Weeds Controlled, the Following Weeds Will Be Partially Controlled or Suppressed at 267												

lbs./acre (6.1 lbs./1,000 sq ft) bindweed, field dock, curly mallow, Venice morningglory, tall panicum, Texas shattercane

carpetweed	johnsongrass (seedling)	milkweed, honeyvine	panicum, Texas
Labeled Uses			pusley, Florida
Ornamental Plantings			
This product is a preeme	rgence treatment for contro	ol of certain listed broadlea	f weeds and annual grasses in container

grown ornamentals, landscape ornamentals, field grown ornamentals, ground covers/perennials, Christmas trees, non-bearing fruit and nut trees, and non-bearing vineyards. Apply this product anytime prior to germination of target weeds, or immediately after cultivation. Refer to the Product Information section of this label for Use Precautions, Use Restrictions and information on application,

Special Use Precautions

injury may occur.

application rates and weeds controlled.

barnyardgrass bluegrass, annua

bursage, annual

southern

at

To avoid possible injury, **DO NOT** apply this product to: • nursery, forest, or Christmas tree: seedling beds, cutting beds, or transplant beds.

- nursery seedbeds or forest or Christmas tree seedling transplant beds.
- unrooted liners or cuttings that have been planted in pots for the first time

iohnsongrass (seedling)

- pots less than four inches wide.
- bedding plants or areas where bedding plants will be planted or transplanted within one year following application.
- · ground covers until they are established and well rooted. DO NOT apply this product to newly transplanted ornamentals, nursery stock, Christmas trees, ground covers, non-bearing fruit

and nut trees and non-bearing vineyards until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or injury may occur.

Repeat applications at 200 pounds per acre and higher should not be made sooner than 60 days after a previous application of this product. DO NOT apply over 800 pounds per acre total of this product within a 12-month period. Where loss of stand has occurred in field grown ornamentals, use untreated soil as fill around roots when replacing plants or

Note: Injury on the following plant species has been observed following applications of this product and use is not suggested.

oak leaf acanthus hydrangea bugle candytuft

mountain sandwort Prince of Wales juniper cajeput tree luxuriant bleeding hear summer phlox Bertram Anderson lingwort foxglove purple coneflowe Carolina rhododendron dwarf burning bush Roseum elegans rhododendron spurge stonecrop wine periwinkle ballerina cranesbill white festival baby's breath green yucca

Common Name Fir, balsam Fir, white Albus-flowering maple Luteus-flowering maple Roseus-flowering maple Tangerine-flowering maple Vesuvius red-flowering maple Flame maple Red maple Red sunset maple Silver maple Australian tree fern Queen palm Birch, river Paper birch Bottle tree Black olive	OF COOOFFFFF GOOOFOF	Carob Redbud Filicoides-fernspray cypress Gracilis-slender Hinoki cypress Sawara-false cypress Squarrosa-moss cypress Cat Palm Palm Palm Palm (costaricana) Parlor palm Cloud nine dogwood Dogwood, flowering Green hawthorn Cryptomeria, Japanese Carrot wood Emerald island leyland cypress Arizona cypress	F F F F F F F F F F F F F F F F F F F	Arizona cypress (glabra) Italian cypress Tasmanian tree fern Russian olive Gilt edge strawberry Red gum eucalyptus Eucalyptus, mealy Silver dollar eucalyptus Coolibiah tree Eucalyptus, red ironbark Ficus Mini ficus Shamel ash Ginkgo (Maidenhair tree) Honey locust Toyon	FOOOO	Florida anise-tree Redcedar, Eastern Sweetgum, American Magnolia, Southern White mulberry Banana Sourwood Pendula-weeping Norway spruce Repens-spreading Norway spruce Spruce, Norway Conica-dwarf Alberta spruce Dwarf Alberta spruce Dwarf Alberta spruce Glauca-Colorado blue spruce Glauca-Colorado blue spruce Koster-Koster blue spruce Bristlecone pine		Canary Island pine Shore pine, beach pine Eldarica pine Bosnian pine pumilio-shrubby swiss mountain pine Austrian black pine Monterey pine Eastern white pine White pine Columnar Scotch pine Scotch pine Japanese black pine American sycamore California sycamore Podocarpus Cottonwood Chilean mesquite	FF G G G G G G G G G G FF F F F F F F F	Yoshino flowering cherry Bear oak Pin oak Willow oak Red oak Live oak Babylon weeping willow Corkscrew willow Giant sequoia Mahogany Yellow tab Eastern hemlock Chinese elm Mexican fan palm	₽₽₽
	ent Method: vn F = Field Grown	Bush morning glory Sibirica-Siberian dogwood	C, F C, F	Needle point holly Compacta-dwarf Japanese holly	C, F C, F	Privet, Japanese Wax ligustrum	C, F C, F	Rutgers hybrid pyracantha	F C, F	Helmut vogel azalea Hersey red azalea	F F
Common Name		Baileyi-red-osier dogwood	Ę.	Convexa holly	C, F C. F	Yellow tip ligustrum	C, F	Santa Cruz pyracantha Victory pyracantha	C, F	Hot shot azalea Hume azalea	C, F
Edward Goucher abelia Glossy abelia	C, F C, F	Flaviramea-yellowtwig dogwood Royal purple smoke tree	C, F	Dwarf Chinese holly Green luster holly	C, F	Privet, glossy California privet	C, F	Charisma-Monruce rhaphiolepis	C, F	Inga azalea	F
Abyssinica acacia	C, F	Coral beauty smoke tree	C, F	Helleri-Heller's Japanese holly	C, F	Howardi privet	C, F	Enchantress-Moness rhaphiolepis		Irene Koster azalea	C, F
Acacia, prostrate	C, F	Eichholz smoke tree	C, F	Hetzii's Japanese holly	C, F	Wax leaf privet	C, F	Rhaphiolepsis (India hawthorn) Springtime-Monme rhaphiolepis	C, F	President Clay azalea Tradition azalea	C, F C, F
Shoestring acacia	C, F	Praecox-early cotoneaster Cotoneaster, cranberry	C, F C, F	Stokesii Japanese holly Compacta-compact inkberry holls	C, F	Privet, golden Vicary golden privet	-		C, F	Sumac, African	C, F C, F
Copper leaf Amur maple	C, F C, F	Cotoneaster, Pyrenees	C, F	Nordica-inkberry holly	C. F	Lodense privet	C. F		C, F	Ramanas rose	C, F
Coral bark Japanese maple	C, F	Cotoneaster, bearberry	C, F	Blue boy holly	C, F	Chinese fountain palm	F [']	Flame azalea	F	Rosemary	F
Dwarf Japanese maple	C, F	Himalayan cotoneaster	C, F	Blue girl holly	C, F	Winter honeysuckle	C, F		C, F C, F	Dusty-miller/silver ragweed Japanese skimmia	C, F
Queen Anne Lily of the Nile	C, F	Cotoneaster, rock Cotoneaster	C, F C, F	China boy holly China girl holly		Flowering woodbine Serotina woodbine	C, F	Butterfly rhododendron	F, F	Reeve's skimmia	C, F C, F
Century plant Cape mallow	C, F	Sago palm	C, F	Ebony magic holly	F	Trumpet honeysuckle	C, F C, F	PJM rhododendron	C, F	Paraguay nightshade	C, F
Red apple aptenia	C, F	Hollandia-warminster broom	C, F	Nana-dwarf yaupon holly	C, F	Fringe flower	C, F		C, F	Anthony Waterer spiraea	C, F
Chirimen marlberry	C, F	Lena-Scotch broom	င္, F	Pendula-weeping yaupon holly	C, F	Dwarf Oregon grape	C, F	Catawba rhododendron Lord Roberts rhododendron	C, F C. F	First snow spiraea Dolchia spiraea	C, F
False spiraea Astilbe/false spirea	C, F C, F	Holandia-Scotch broom Fragrant daphne	C, F	Yaupon holly Mystery gardenia	C, F C. F	Leather leaf mahonia Creeping mahonia	C, F C, F		C. F	Japanese alpine spiraea	C. F
Japanese painted fern	C, F	Nakiana-dwarf deutzia	C, F	Henry Garnet holly leaf sweetspire	C. F	Wax myrtle	C, F	Cunningham White rhododendron	C, F	Shirobana spiraea	C, F C, F
Coyotebush	F	Slender gracilis	Ć, F	Ixora	C, F	Compacta-dwarf heavenly bamboo			C, F	Bridal wreath	C, F
William Penn barberry	C, F	Hopseed bush	F C. F	Hollywood juniper Media-old gold juniper	C, F C. F	Harbour dwarf-heavenly bamboo Heavenly bamboo (Nandina)		Golden flare azalea Klondike azalea	C, F C. F	Chinese lilac Lilac, common	C, F
Mentor barberry Aurea-golden Japanese barbern	C, F	Fruitland silver berry Purple bell heather	C, F	Pfitzer juniper	C, F	Nana compacta-heavenly bamboo	C, F		Č, F	Yew, Japanese	F
Crimson pygmy barberry	, , , , , , , , , , , , , , , , , , ,	Cornish heather	C, F	Pfitzerana glauca-blue juniper	C, F	Nana purpurea-heavenly bamboo	C, F	Elizabeth rhododendron	C, F	Cape honeysuckle	C, F C, F
Rose glow barberry	C, F	Mediterranean pink heather	C, F	Pfitzerana-pfitzer juniper	C, F	Woods dwarf-heavenly bamboo			C, F C. F	Ternstroemia, Japanese Emerald arborvitae	C, F
Atropurea-redleaf Japanese	F	Dwarf brush cherry Gold spot euonymus	C, F C, F	Sea green juniper Torulosa-hollywood juniper	F C. F	Hardy red oleander Oleander	C, F C, F	English Roseum rhododendron	C, F F	Globosa-globe arborvitae	C, F C, F
barberry Cherry bomb barberry	C, F	Chollipo euonymus	C, F	Emerald sea shore juniper	C, F	Ruby lace oleander	C, F	Nova Zembla rhododendron	C, F C, F	Little giant-dwarf arborvitae	C, F
Barbara Karst	C, F	Canadale gold euonymus	C, F	Shore juniper	C, F	Fortunes osmanthus	Č, F	Scintillation rhododendron	C, F	Nigra-dark American arborvitae	C, F
California gold	C, F	Emerald'n gold euonymus	F	Andorra juniper	C, F	Japanese spurge	C, F	Rhododendron	C, F	Pyramidalis arborvitae	C, F
Pink pixie	C, F	Sunspot euonymus	Ç, F	Bar Harbor juniper	C, F C, F	Pigmy date palm	C, F C. F	Formosa azalea Waucabusa azalea	C, F C, F	Rheingold arborvitae Techny arborvitae	C, F
Scarlet O'Hara Temple fire	C, F C, F	Silver king euonymus Variegated evergreen euonymus	C. F	Blue chip juniper Blue rug juniper	C, F	Fraser's photinia Lily-of-the-valley	C, F	Blue danube azalea	C. F	Woodwardii arborvitae	C, F
Texas dawn	C, F	Spreading euonymus	C, F	Creeping juniper	C, F	Mountain fire lily-of-the-valley	C, F	Coral bells azalea	C, F C, F	Aureus nana-dwarf golden	C, F
Green velvet boxwood	C, F	Bigleaf wintercreeper	C, F	Dwarf Andorra juniper	C, F	Snowdrift lily-of-the-valley	C, F	Hino crimson azalea	C, F	arborvitae	0.5
Boxwood, Japanese	C, F	Dwarf euryops	C, F	Huntington blue juniper	C, F	Temple bells lily-of-the-valley	C, F C. F	Hino pink azalea Mildred azalea	C, F C, F	Minima glauca-dwarf arborvitae Christmas palm	C, F
Korean boxwood Boxwood, common	F C, F	Japanese aralia Blue marguerite	C, F C, F	Plumosa-Andorra juniper Wiltonii-blue carpet juniper	C, F C, F	Valley rose lily-of-the-valley Valley valentine lily-of-the-valley	C, F C, F	Snow azalea	C, F	Pink dawn viburnum	C, F
Bottlebrush, lemon	6, F F	Forsythia, border	C, F	Nana-dwarf Japanese garden	C, F	Forest flame lily-of-the-valley	C, F	Rhodie max (rosebay)	C, F	Koreanspice viburnum	C, F
Weeping bottlebrush	C, F	Spring glory forsythia	C, F	juniper		Mugo-mugho pine	C, F	Rhododendron (mucronulatum)	F	David viburnum	C, F
Spring torch scotch heather	C, F	August beauty gardenia	C, E	Prostrata juniper Broadmoor juniper	C, F C, F	Green pittosporum	C, F	Hino-crimsom azalea Chioniodes rhododendron	C, F	Viburnum Viburnum (v. x juddii)	C, F
Camellia Dark knight bluebeard	C, F C, F	Gardenia Radican gardenia	C, F C. F	Foemina-Hicks juniper	C, F	Wheeler's dwarf pittosporum Blue cape plumbago	C, F	Daphinoides rhododendron	C, F C, F	Wayfaring tree	F
Cassia, feathery	C, F	Salal/lemon leaf	C, F	Savin juniper	C, F	Plumbago	C, F	Purple gem rhododendron	C, F	Common snowball viburnum	F
Wild lilac	F	Carolina jessamine	C, F	Tamariscifolia-Tam juniper	C, F	Yewpine	C, F	Dwarf scarlet wonder rhododendron	C, F	Doublefile viburnum Tea viburnum	C, F
Plum yew Snow-in-summer	C, F C. F	Woadwaxen Ross Estey-hibiscus	C, F C, F	Emerald green juniper Blue juniper	F C. F	Sweet pea shrub Tassel fern	C, F C, F	Tribly rhododendron	C, F	Spring bouquet viburnum	F
Kosteri cypress	C, F	Rose of Sharon, Red Bird	C, F	Blue star juniper	C, F	Cinquefoil	F	Unique rhododendron	C, F	Cranberry bush	C, F
Nana-dwarf Hinoki cypress	C, F	Rose of Sharon, Red Heart	F	Parsonii juniper	C, F	Cinquefoil (fruticosa)	<u>C</u> , F		C, F	Dwarf cranberry bush	C, F
Torulosa cypress	C, F	Rose of Sharon, Woodbridge	C, F	Laurel, mountain	C, F C, F	Gold drop pontentilla	F	Ramapo rhododendron Gumpo pink azalea	C, F C, F	Viburnum (x pragense) Bristol ruby weigela	C, F
Baileyi-dogwood Flaviramea-dogwood	F	Rose of Sharon, Aphrodite Rose of Sharon, Helene		Crape myrtle Lantana	C F	Goldfinger potentilla Red ace potentilla	C, F C, F	Higasa azalea	F [']	Java red weigela	C, F C, F
Squarrosa Minima cypress	C, F	Balkans holly	F	English lavander	C, F	Sunset potentilla	C, F		C, F	Minuet weigela	C, F
Filifera-thread cypress	Ć, F	Gold coast holly	F	English spike lavander	CF	Tangerine potentilla	C, F	Carror azalea Fashion azalea	C, F C, F	Xylosma Yucca	F C, F
Areca palm	F C, F	San Jose holly Savannah holly	C, F C, F	English lavander New Zealand tea tree	C, F C, F C, F	Spring cinquefoil Dwarf pink flowering almond	C, F C, F	Gerard Christina azalea	C, F F	fucca	О, Г
Summersweet Cleyera, Japanese	C, F	Burford holly	C, F	Leucothoe, coast	C. F		C, F	Girard Roberta azalea	C, F		
Pink breath of heaven	C, F	Dwarf Burford holly	C, F	Leucothoe, drooping	C, F	Monon pyracantha	F	Golden flare exbury azalea	F		
GROUND COVERS/ Treat	tment Method:	Sedae	C, F	Hardy pampasgrass	C, F C, F	Francee plantain lily	C, F	Sweet alyssum	С, F	Ribbon grass	C, F
PERENNIALS C = Container	Grown F = Field Grow	n Ice plant, largeleaf	F	Wallflower	C, F	Albo-marginata hosta	C, F	Honeysuckle, Japanese Dotted loosestrife	F C, F	Mexican hat Blackeyed Susan	C, F C, F C, F
Common Name	C E	Madagascar periwinkle Snow in the summer	C, F C, F	Dwarf euryops Pink lisianthus	C, F C, F	Patriot plantain lily Angelita daisv	C, F C, F		C, F	Blackeyed Susan (hirta)	Č, F
Common yarrow Lily of the nile	C, F C. F	Dwarf plumbago	C, F	Blue fescue	C, F C, F	St. Johnswort	C, F C, F	Eulalia grass	C, F	Dwarf Katie ruellia	0, F C, C, F C, F C, F C, F
Peruvian lily	C, F	Florist's chrysanthemum	C, F	Santa Claus Fuchsia	C. F	Busy lizzie	C. F	Bee balm	C, F	Graham's sage	C, F
Beechgrass	C, F	Chrysanthemum species	C, F	Blanket flower	C, F	Yellow dwarf bearded iris	C, F	African iris Siskiyou evening primrose	C, F C, F	Mexican bush sage Autumn joy stonecrop	0, F C F
Snapdragon	C, F	Blue bell clematis Kafir lilly	C, F C, F	Goblin blanket flower Gaura	C, F C. F	Blue siberian iris Angelwing jasmine	C, F C, F		C, F	Vera jameson stonecrop	Č. F
Cape weed Paris daisy	C, F	Pampas grass	C, F	Gazania, trailing	C, F	Trailing iceplant	F	Mondo grass	C, F	Little hero marigold	C, F
Angels' hair	C, F	Coreopsis, threadleaf	C, F	Gazania	C, F	Broom teatree/manuka	C, F	Freeway daisy	C, F	Asian jasmine	C, F
Fern	C, F	False or Mexican heather	C, F C. F	Cranesbill	C, F C. F	Gay feather Statice	C, F C, F		C, F C, F	Society garlic St. Paul verbena	C, F C, F C, F
Gold coin daisy Deutschland astilbe	C, F C. F	Dwarf umbrella grass Dwarf dahlia Wendy pink	C, F	Black eyed magenta cranesbill Golden hakonechloa	C, F C. F	Statice White lily turf	C, F C, F	Zonal geranium	C, F C, F	Periwinkle, bigleaf	C, F
Tree fern	C, F	White iceplant	ř, .	Ivv. Algerian	ř, .	Lilac beauty lily turf	C. F	Ivy geranium	C, F	Periwinkle, dwarf	F [']

New England aster New York aster Heartleaf begonia White ambassador begonia Peter's Gold Bidens Swan River Daisy New Ameth China aster	C, F C, F C, F C, F C, F nyst C, F C, F		Fortnight li Trailing ros Iceplant	easure cheddar pink ily sea iceplant sinian banana	C, F C, F F C, F C, F C, F	lvy, English White licorice Daylily Red yucca Palace purple Coral bells Amaryllis	C, F C, F		Majestic lily turf Monroe white lily turf Silvery sunproof lily turf Variegated liriope lily turf Big blue lily turf green/creeping lily turf Lobelia	C, F C, F C, F C, F C, F F	Chr Sta App Har Rus	untain grass irmson fountaingra r cluster ble blossom penste twig penstemon ssian sage rden petunias		C, F C, F C, F C, F C, F C, F		Periwinkie Dwarf zinnia Agapanthus Asparagus re	"Peter Pa		:	
NON-BEARING FRUIT Treatment Method: *Non-bearing fruit and nut trees and non-bearing vineyards are defined as AND NUT TREES AND plants which will not bear fruit for at least one year after treatment. NON-BEARING VINEYARDS+ F = Field Grown Common Name Apricot F Blueberry F Cherry, sweet F Elderberry F Gooseberry F Grapefruit F Loganberry F Olive F Pear F Plum F Raspberry F																				

Grape, American

Grape, European F

Ornamental Bulbs DO NOT use this product in bulb production fields. For use in landscape settings only.

Blackberry

Tree fern

Almond

Apple

This product may be applied for control of susceptible listed annual weeds in ornamental bulbs, e.g., bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply this product to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. This product may also be applied following bulb emergence but prior to flowering and after flowering. For fall planted bulbs, apply this product again in late winter or early spring to weed-free soil

Dewberry

Fig Filbert

White iceplant

Boysenberry

Cherry, soul

Special Use Precautions **DO NOT** apply to tulip plants that have emerged to a height greater than 3/4 inch. DO NOT apply to gladiolus prior to emergence or if corms are less than one inch in diameter. DO NOT apply to bulbs while they are flowering.

Shadehouse Areas Noncropland

Lemon

Nectarine

Macadamia nut

This product may be applied in open shadehouse-type structures where the natural flow of air is unimpeded. Do not apply in enclosed greenhouses or in enclosed shadehouse-type structures. Do not apply within three weeks prior to enclosing greenhouse or poly-type structures.

This product is suggested as a preemergence treatment for control of certain listed broadleaf weeds and annual grasses on non-cropland areas such as industrial sites, utility substations, highway guardrails, sign posts, delineators, etc. Apply this product anytime prior to germination of target weeds. Areas to be treated should be free of established weeds or existing weeds should be controlled with postemergence herbicides.

Refer to the "Product Information" section of this label for Use Precautions and information on Application, Application Rates, and Weeds Controlled.

WARRANTY

Pecan

NOTE To the extent consistent with applicable law, Buyer assumes all responsibility for safety and performance if this product is not used according to the directions

lvy geranium Lilac beauty lily turf C, F

Periwinkle, dwarf

Raspberry Pomegranate Prune Walnut, black