

woodace®



Group 3 21 HERBICIDES

Preen® plus

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

Active Ingredients:		
trifluralin	1.500%
isoxaben	0.375%
Other Ingredients:	98.125%
Total	100.000%

Contains .375 pounds active ingredient per 20 pound bag. U.S. Patents 4,636,243 and 5,086,184
 Trifluralin CAS. No. 1582-09-8 (L) (D)
 Isoxaben CAS. No. 82558-50-7 EPA Est. No. 961-PA-01:961-IL-01
 EPA Reg. No. 961-370 Superscript used is first letter of lot number.
 Preen® and Woodace® are registered trademarks of Lebanon Seaboard Corporation.

READ THE LABEL BEFORE USING

**KEEP OUT OF REACH OF CHILDREN
 CAUTION 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 the unopened container to the place of purchase at once.**

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

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 change into clean clothing.

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 person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
 Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (888) 208-1368 for emergency medical treatment information.

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

- Landscape Ornamentals
- Field Grown Ornamentals
- Non-bearing Vineyards
- Christmas Tree Plantations
- Ground Covers/Perennials
- Non-cropland
- Container Grown Ornamentals
- Non-bearing Fruit and Nut Trees

Environmental Hazards

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 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.

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.

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 ground water. 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) 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
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks

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 Disposal: 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.

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

NET WT. 20 LBS. (9.07 KG)



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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.

Use Precautions

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 3 days of application. If rainfall or irrigation does not occur within 3 days 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 3 days 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.

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 non-bearing vineyards.

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 aerially apply this product.

Weed Resistant Management

Trifluralin and isoxaben, the active ingredients in this product, are Group 3 and Group 21 herbicides, respectively, based on the mode of action classification system of the Weed Science Society of America. Any weed population may contain or develop plants resistant to Group 3 and Group 21 herbicides. Resistant weeds may dominate the weed population if these herbicides are used repeatedly in the same field. Such resistant weed plants may not be effectively managed using Group 3 and Group 21 herbicides but may be effectively managed utilizing other herbicides alone or in mixtures from a different herbicide Groups that are labeled for control of these weeds and/or by using cultural or mechanical practices. However, a herbicide mode of action classification by itself may not adequately address specific weeds that are resistant to specific herbicides. Consult your local company representative, state cooperative extension service, professional consultants or other qualified authorities to determine appropriate actions for treating specific resistant weeds or to report herbicide failures.

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

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.

Application Techniques for Applying Woodace Preen Plus

- 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 (on right) provides equivalent amounts of this product.

Woodace Preen Plus+ Broadcast Rates

Rate	Amount/1000 sq ft	Amount/100 sq ft	Amount/1000 sq ft	Amount/100 sq ft
lb/Acre	(lb)	(quarts)	(lb)	(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

Woodace Preen Plus May Be Used On The Following Established Plant Species (Note: Limitations on treatment methods)

TREES	Treatment Method: C = Container Grown F = Field Grown	<i>Chamaedorea cataractarum</i>	Cat Palm	F
Scientific Name	Common Name	<i>Chamaedorea costaricana</i>	Palm	C, F
<i>Abies balsamea</i>	C, F	<i>Chamaedorea elegans</i>	Palm	C, F
<i>Abies concolor</i>	F	<i>Cornus florida</i>	Parlor palm	C, F
<i>Abutilon hybridum</i>	C, F		Cloud nine dogwood	C, F
	F		Dogwood, flowering	C, F
	C, F	<i>Crataegus viridis</i>	Green hawthorn	F
	C, F	<i>Cryptomeria japonica</i>	Cryptomeria, Japanese	C, F
	C, F	<i>Cupaniopsis anacardioides</i>	Carrot wood	F
	C, F	<i>Cupressocyparis x 'Emerald Isle'</i>	Emerald island leyland cypress	C, F
<i>Acer ginnala</i>	F	<i>Cupressus arizonica</i>	Arizona cypress	C, F
<i>Acer rubrum</i>	F	<i>Cupressus glabra</i>	Arizona cypress	F
	F	<i>Cupressus sempervirens</i>	Italian cypress	C, F
<i>Acer saccharinum</i>	C, F	<i>Dicksonia antarctica</i>	Tasmanian tree fern	C, F
<i>Alsophila australis</i>	C, F	<i>Elaeagnus angustifolia</i>	Russian olive	C, F
<i>Areacastrum romanzoffianum</i>	C, F	<i>Elaeagnus x 'Gilt edge'</i>	Gilt edge strawberry	C, F
<i>Betula nigra</i>	C, F	<i>Eucalyptus camaldulensis</i>	Red gum eucalyptus	F
<i>Betula papyrifera</i>	F	<i>Eucalyptus cinerea</i>	Eucalyptus, mealy	F
<i>Brachychiton populneus</i>	C, F		Silver dollar eucalyptus	F
<i>Bucida buceras</i>	F	<i>Eucalyptus microtheca</i>	Coolibah tree	C, F
<i>Ceratonia siliqua</i>	F	<i>Eucalyptus sideroxylon</i>	Eucalyptus, red ironbark	F
<i>Cercis canadensis</i>	C, F	<i>Ficus benjamina</i>	Ficus	C, F
<i>Chamaecyparis obtusa</i>	F		Mini ficus	C, F
<i>Chamaecyparis obtusa</i>	F	<i>Fraxinus udhei</i>	Shamel ash	C, F
<i>Chamaecyparis pisifera</i>	F	<i>Ginkgo biloba</i>	Ginkgo (Maidenhair tree)	F
	F	<i>Gleditsia triacanthos</i>	Honey locust	F

Weeds Controlled or Suppressed by Woodace Preen Plus

Weeds Controlled When Applied at 133 lb/acre (3.1 lb/1000 sq ft)

aster, slender	cupgrass,	henbit	nightshade, black
barnyardgrass	southwestern	horseweed	oat, wild
bluegrass, annual	fiddleneck, coast	junglelice	panicum, fall
bur sage, annual	filaree, redstem	knottweed, prostrate	pepperweed, Virginia
celery, wild	feabane, blackleaved	lambsquarters,	pigweed
chickweed, common	feabane, dwarf	common	pineappleweed
clover white	foxtail, yellow	mallow, little	plantain, slender
crabgrass	groundcherry,	mustard, Indian	purslane, common
cudweed, purple	lanceleaf	mustard, wild	radish, wild

In Addition to the Weeds Listed at the 133 lb/acre Rate, the Following Weeds Will Be Controlled at 200 lb/acre (4.6 lb/1000 sq ft)

aster, heath	chickweed, mouseear	groundsel, common	morningglory, ivyleaf
bittercress	dandelion	ladysthumb	mustard, black
bittercress, hairy	eclipta	lettuce, prickly	pennywort
brassbutts,	fireweed	lovegrass	phyllanthus, long-stalk
southern	foxtail, giant	mallow, dwarf	plantain, bracted
carrot, wild	galinsoga, hairy	marestail	plantain, broadleaf
chamberbitter	geranium, Carolina	mayweed	plantain, buckhorn

In Addition to the Weeds Listed at the 133 lb/acre and 200 lb/acre Rates, the Following Weeds Will Be Controlled at 267 lb/acre (6.1 lb/1000 sq ft)

barley, hare	dogfenel	jiimsonweed	nettle, burning
bromegrass	eveningprimrose	knottweed,	nettle, stinging
burclover, California	fescue, rattail	silversheath	oxtonque, bristly
cheat	filaree, whitestem	kochia	pimpernel, scarlet
datura	goosefoot, nettleleaf	medic, black	sandbur, field
	goosegrass	mullein, turkey	signalgrass

In Addition to the Weeds Controlled, the Following Weeds Will Be Partially Controlled or Suppressed at 267 lb/acre (6.1 lb/1000 sq ft)

bindweed, field	dock, curly	mallow, Venice	morningglory, tall	
carpetweed	johnsongrass (seedling)	milkweed, honeyvine	panicum, Texas	shattercane

Labeled Uses

Ornamental Plantings

This product is a preemergence treatment for control of certain listed broadleaf 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, application rates and weeds controlled.

Special Use Precautions

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.
- 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 injury may occur.

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

<i>Acanthus mollis</i> (oak leaf acanthus)	<i>Hydrangea</i> spp. (hydrangea)
<i>Ajuga</i> spp. (bugle)	<i>Iberis</i> spp. (candytuft)
<i>Arenaria montana</i> (mountain sandwort)	<i>Juniperus horizontalis</i> 'Prince of Wales' (Prince of Wales juniper)
<i>Brassica</i> spp. (mustard)	<i>Melaleuca quinquenervia</i> (cajeput tree)
<i>Dicentra luxuriant</i> (luxuriant bleeding heart)	<i>Phlox paniculata</i> (summer phlox)
<i>Digitalis purpurea</i> (foxglove)	<i>Pulmonaria longifolia</i> (Bertram Anderson lingwort)
<i>Echinacea purpurea</i> (purple coneflower)	<i>Rhododendron carolinianum</i> (Carolina rhododendron)
<i>Euonymus alatus</i> 'compacta' (dwarf burning bush)	<i>Rhododendron catawbiense</i> 'Roseum elegans' (Roseum elegans rhododendron)
<i>Euphorbia</i> spp. (spurge)	<i>Sedum</i> spp. (stonecrop)
<i>Geranium cinereum</i> 'Ballerina' (ballerina cranesbill)	<i>Vinca minor</i> 'Atropurpurea' (wine periwinkle)
<i>Gypsophila paniculata</i> (white festival baby's breath)	<i>Yucca recurvifolia</i> (green yucca)

<i>Pinus radiata</i>	Monterey pine	F
<i>Pinus strobus</i>	Eastern white pine	C, F
<i>Pinus strobus</i>	White pine	C, F
<i>Pinus sylvestris</i>	Columnar Scotch pine	C, F
	Scotch pine	C, F
<i>Pinus thunbergiana</i>	Japanese black pine	C, F
<i>Platanus occidentalis</i>	American sycamore	F
<i>Musa racemosa</i>	California sycamore	F
<i>Podocarpus</i> spp.	Podocarpus	F
<i>Populus deltoides</i>	Cottonwood	F
<i>Prosopis chilensis</i>	Chilean mesquite	C, F
<i>Prunus yedoensis</i>	Yoshino flowering cherry	F
<i>Quercus ilicifolia</i>	Bear oak	F
<i>Quercus palustris</i>	Pin oak	F
<i>Quercus phellos</i>	Willow oak	C, F
<i>Quercus rubra</i>	Red oak	C, F
<i>Quercus virginiana</i>	Live oak	C, F
<i>Salix babylonica</i>	Babylon weeping willow	F
	Corkscrew willow	F
<i>Sequoiadendron giganteum</i>	Giant sequoia	F
<i>Swietenia mahogany</i>	Mahogany	F
<i>Tabebuia cariba</i>	Yellow tab	F
<i>Tsuga canadensis</i>	Eastern hemlock	C, F
<i>Ulmus parvifolia</i>	Chinese elm	F
<i>Washingtonia robusta</i>	Mexican fan palm	F

GROUND COVERS/ PERENNIALS	Treatment Method: C = Container Grown F = Field Grown		Coreopsis verticillata		Coreopsis, threadleaf		C F		Heuchera micrantha		Coral bells		C, F		Mondo grass		C, F			
Scientific Name	Common Name		Cortaderia selloana		Pampas grass		C, F		Hippeastrum hybrid		Amaryllis		C, F		Osteospermum fruticosum		Freeway daisy		C, F	
<i>Achillea millefolium</i>	Common yarrow		Cuphea hyssopifolia		False or Mexican heather		C, F <td colspan="2">Hosta 'Francee'</td> <td colspan="2">Francee plantain lily</td> <td colspan="2">C, F <td colspan="2">Pachysandra terminalis</td> <td colspan="2">Japanese spurge</td> <td colspan="2">C, F </td></td>		Hosta 'Francee'		Francee plantain lily		C, F <td colspan="2">Pachysandra terminalis</td> <td colspan="2">Japanese spurge</td> <td colspan="2">C, F </td>		Pachysandra terminalis		Japanese spurge		C, F	
<i>Agapanthus africanus</i>	Lily of the Nile		Cyperus albostratus		Dwarf umbrella grass		C, F <td colspan="2">Hosta 'lancifolia'</td> <td colspan="2">Albo-marginata hosta</td> <td colspan="2">C, F <td colspan="2">Parthenocissus quinguefolia</td> <td colspan="2">Virginia creeper</td> <td colspan="2">C, F </td></td>		Hosta 'lancifolia'		Albo-marginata hosta		C, F <td colspan="2">Parthenocissus quinguefolia</td> <td colspan="2">Virginia creeper</td> <td colspan="2">C, F </td>		Parthenocissus quinguefolia		Virginia creeper		C, F	
<i>Agapanthus "Peter Pan"</i>			Dahlia x 'Royal dahlia pink'		Dwarf dahlia Wendy pink		C, F <td colspan="2">Hosta 'Patriot'</td> <td colspan="2">Patriot plantain lily</td> <td colspan="2">C, F <td colspan="2">Pelargonium x hortorum</td> <td colspan="2">Zonal geranium</td> <td colspan="2">C, F </td></td>		Hosta 'Patriot'		Patriot plantain lily		C, F <td colspan="2">Pelargonium x hortorum</td> <td colspan="2">Zonal geranium</td> <td colspan="2">C, F </td>		Pelargonium x hortorum		Zonal geranium		C, F	
<i>Alstroemeria aurea</i>	Peruvian lily		Delosperma alba		White iceplant		F <td colspan="2">Hymenoxys acaulis</td> <td colspan="2">Angelita daisy</td> <td colspan="2">C, F <td colspan="2">Pelargonium peltatum</td> <td colspan="2">Ivy geranium</td> <td colspan="2">C, F </td></td>		Hymenoxys acaulis		Angelita daisy		C, F <td colspan="2">Pelargonium peltatum</td> <td colspan="2">Ivy geranium</td> <td colspan="2">C, F </td>		Pelargonium peltatum		Ivy geranium		C, F	
<i>Ammophila breviligulata</i>	Beechgrass		Descampsia caespitosa		Descampsia		C, F <td colspan="2">Hypericum spp.</td> <td colspan="2">St. Johnswort</td> <td colspan="2">C, F <td colspan="2">Pennisetum alopecuroides</td> <td colspan="2">Fountain grass</td> <td colspan="2">C, F </td></td>		Hypericum spp.		St. Johnswort		C, F <td colspan="2">Pennisetum alopecuroides</td> <td colspan="2">Fountain grass</td> <td colspan="2">C, F </td>		Pennisetum alopecuroides		Fountain grass		C, F	
<i>Antirrhinum majus</i>	Snapdragon		Dianthus gratianopolitanus		Crimson treasure cheddar pink		C, F <td colspan="2">Impatiens wallerana</td> <td colspan="2">Busy lizzie</td> <td colspan="2">C, F <td colspan="2">Pennisetum setaceum</td> <td colspan="2">Chrimson fountaingrass</td> <td colspan="2">C, F </td></td>		Impatiens wallerana		Busy lizzie		C, F <td colspan="2">Pennisetum setaceum</td> <td colspan="2">Chrimson fountaingrass</td> <td colspan="2">C, F </td>		Pennisetum setaceum		Chrimson fountaingrass		C, F	
<i>Arctotheca calendula</i>	Cape weed		Diets vegeta		Fortnight lily		C, F <td colspan="2">Iris pumila</td> <td colspan="2">Yellow dwarf bearded iris</td> <td colspan="2">C, F <td colspan="2">Pentas lanceolata</td> <td colspan="2">Star cluster</td> <td colspan="2">C, F </td></td>		Iris pumila		Yellow dwarf bearded iris		C, F <td colspan="2">Pentas lanceolata</td> <td colspan="2">Star cluster</td> <td colspan="2">C, F </td>		Pentas lanceolata		Star cluster		C, F	
<i>Argyranthemum frutescens</i>	Paris daisy		Drosanthemum floribundum		Trailing rosea iceplant		F <td colspan="2">Iris siberica</td> <td colspan="2">Blue siberian iris</td> <td colspan="2">C, F <td colspan="2">Penstemon x 'Apple blossom'</td> <td colspan="2">Apple blossom penstemon</td> <td colspan="2">C, F </td></td>		Iris siberica		Blue siberian iris		C, F <td colspan="2">Penstemon x 'Apple blossom'</td> <td colspan="2">Apple blossom penstemon</td> <td colspan="2">C, F </td>		Penstemon x 'Apple blossom'		Apple blossom penstemon		C, F	
<i>Artemisia schmidtiana</i>	Angels' hair		Drosanthemum hispidum		Iceplant		C, F <td colspan="2">Jasminum nitidum</td> <td colspan="2">Angelwing jasmine</td> <td colspan="2">C, F <td colspan="2">Penstemon gentianoides</td> <td colspan="2">Hartwig penstemon</td> <td colspan="2">C, F </td></td>		Jasminum nitidum		Angelwing jasmine		C, F <td colspan="2">Penstemon gentianoides</td> <td colspan="2">Hartwig penstemon</td> <td colspan="2">C, F </td>		Penstemon gentianoides		Hartwig penstemon		C, F	
<i>Asparagus retrofractus</i>	Fern		Ensete ventricosum		Red abyssinian banana		C, F <td colspan="2">Lampranthus spectabilis</td> <td colspan="2">Trailing iceplant</td> <td colspan="2">F <td colspan="2">Perovskia atriplicifolia</td> <td colspan="2">Russian sage</td> <td colspan="2">C, F </td></td>		Lampranthus spectabilis		Trailing iceplant		F <td colspan="2">Perovskia atriplicifolia</td> <td colspan="2">Russian sage</td> <td colspan="2">C, F </td>		Perovskia atriplicifolia		Russian sage		C, F	
<i>Aster novae-angliae</i>	New England aster		Equisetum scirpoides		Dwarf horsetail		C, F <td colspan="2">Leptospermum scoparium</td> <td colspan="2">Broom teatree/manuka</td> <td colspan="2">C, F <td colspan="2">Petunia-hybrids</td> <td colspan="2">Garden petunias</td> <td colspan="2">C, F </td></td>		Leptospermum scoparium		Broom teatree/manuka		C, F <td colspan="2">Petunia-hybrids</td> <td colspan="2">Garden petunias</td> <td colspan="2">C, F </td>		Petunia-hybrids		Garden petunias		C, F	
<i>Aster novi-belgii</i>	New York aster		Erianthus ravennae		Hardy pampasgrass		C, F <td colspan="2">Liatris spicata</td> <td colspan="2">Gay feather</td> <td colspan="2">C, F <td colspan="2">Phalaris arundinacea picta</td> <td colspan="2">Ribbon grass</td> <td colspan="2">C, F </td></td>		Liatris spicata		Gay feather		C, F <td colspan="2">Phalaris arundinacea picta</td> <td colspan="2">Ribbon grass</td> <td colspan="2">C, F </td>		Phalaris arundinacea picta		Ribbon grass		C, F	
<i>Begonia cordifolia</i>	Heartleaf begonia		Erysimum "Bowles mauve"		Wallflower		C, F <td colspan="2">Limonium perezii</td> <td colspan="2">Statice</td> <td colspan="2">C, F <td colspan="2">Ratibida columnifera</td> <td colspan="2">Mexican hat</td> <td colspan="2">C, F </td></td>		Limonium perezii		Statice		C, F <td colspan="2">Ratibida columnifera</td> <td colspan="2">Mexican hat</td> <td colspan="2">C, F </td>		Ratibida columnifera		Mexican hat		C, F	
<i>Begonia semperlorens</i>	White ambassador begonia		Euryops pectinatus		Dwarf euryops		C, F <td colspan="2">Liriope gigantea</td> <td colspan="2">White lily turf</td> <td colspan="2">C, F <td colspan="2">Rudbeckia fulgida</td> <td colspan="2">Blackeyed Susan</td> <td colspan="2">C, F </td></td>		Liriope gigantea		White lily turf		C, F <td colspan="2">Rudbeckia fulgida</td> <td colspan="2">Blackeyed Susan</td> <td colspan="2">C, F </td>		Rudbeckia fulgida		Blackeyed Susan		C, F	
<i>Bidens ferulifolia</i>	Peter's Gold Bidens		Estoma grandiflorum		Pink lisianthus		C, F <td colspan="2">Liriope muscari</td> <td colspan="2">Lilac beauty lily turf</td> <td colspan="2">C, F <td colspan="2">Rudbeckia hirta</td> <td colspan="2">Blackeyed Susan</td> <td colspan="2">C, F </td></td>		Liriope muscari		Lilac beauty lily turf		C, F <td colspan="2">Rudbeckia hirta</td> <td colspan="2">Blackeyed Susan</td> <td colspan="2">C, F </td>		Rudbeckia hirta		Blackeyed Susan		C, F	
<i>Brachycome x 'New amethyst'</i>	Swan River Daisy New Amethyst		Festuca ovina glauca		Blue fescue		C, F <td colspan="2">Liriope spicata</td> <td colspan="2">Majestic lily turf</td> <td colspan="2">C, F <td colspan="2">Ruella brittoniana</td> <td colspan="2">Dwarf Katie ruellia</td> <td colspan="2">C, F </td></td>		Liriope spicata		Majestic lily turf		C, F <td colspan="2">Ruella brittoniana</td> <td colspan="2">Dwarf Katie ruellia</td> <td colspan="2">C, F </td>		Ruella brittoniana		Dwarf Katie ruellia		C, F	
<i>Callistephus chinensis</i>	China aster		Fuchsia x 'Santa Claus'		Santa Claus Fuchsia		C, F <td colspan="2">Lobelia erinus</td> <td colspan="2">Monroe white lily turf</td> <td colspan="2">C, F <td colspan="2">Salvia grahamii</td> <td colspan="2">Graham's sage</td> <td colspan="2">C, F </td></td>		Lobelia erinus		Monroe white lily turf		C, F <td colspan="2">Salvia grahamii</td> <td colspan="2">Graham's sage</td> <td colspan="2">C, F </td>		Salvia grahamii		Graham's sage		C, F	
<i>Carex spp.</i>	Sedge		Gaillardia aristata		Blanket flower		C, F <td colspan="2">Lobularia maritima</td> <td colspan="2">Silvery sunproof lily turf</td> <td colspan="2">C, F <td colspan="2">Salvia leucantha</td> <td colspan="2">Mexican bush sage</td> <td colspan="2">C, F </td></td>		Lobularia maritima		Silvery sunproof lily turf		C, F <td colspan="2">Salvia leucantha</td> <td colspan="2">Mexican bush sage</td> <td colspan="2">C, F </td>		Salvia leucantha		Mexican bush sage		C, F	
<i>Carpobrotus edulis</i>	Ice plant, largeleaf		Gaillardia grandiflora		Goblin blanket flower		C, F <td colspan="2">Loniceria japonica</td> <td colspan="2">Variegated liriopie lily turf</td> <td colspan="2">C, F <td colspan="2">Sedum x 'Autumn Joy'</td> <td colspan="2">Autumn joy stoncrop</td> <td colspan="2">C, F </td></td>		Loniceria japonica		Variegated liriopie lily turf		C, F <td colspan="2">Sedum x 'Autumn Joy'</td> <td colspan="2">Autumn joy stoncrop</td> <td colspan="2">C, F </td>		Sedum x 'Autumn Joy'		Autumn joy stoncrop		C, F	
<i>Catharanthus roseus</i>	Madagascar periwinkle		Gaura lindheimeri		Gaura		C, F <td colspan="2">Lysimachia punctata</td> <td colspan="2">Big blue lily turf</td> <td colspan="2">C, F <td colspan="2">Sedum x 'Vera jameson'</td> <td colspan="2">Vera jameson stoncrop</td> <td colspan="2">C, F </td></td>		Lysimachia punctata		Big blue lily turf		C, F <td colspan="2">Sedum x 'Vera jameson'</td> <td colspan="2">Vera jameson stoncrop</td> <td colspan="2">C, F </td>		Sedum x 'Vera jameson'		Vera jameson stoncrop		C, F	
<i>Cerastium tomentosum</i>	Snow in the summer		Gazania rigens leucolaena		Gazania, trailing		C, F <td colspan="2">Mathiola incana</td> <td colspan="2">green/creeping lily turf</td> <td colspan="2">C, F <td colspan="2">Targetes patula 'Little hero'</td> <td colspan="2">Little hero marigold</td> <td colspan="2">C, F </td></td>		Mathiola incana		green/creeping lily turf		C, F <td colspan="2">Targetes patula 'Little hero'</td> <td colspan="2">Little hero marigold</td> <td colspan="2">C, F </td>		Targetes patula 'Little hero'		Little hero marigold		C, F	
<i>Ceratostigma plumbaginoides</i>	Dwarf plumbago		Gazania spp.		Gazania		C, F <td colspan="2">Miscanthus sinensis</td> <td colspan="2">Lobelia</td> <td colspan="2">C, F <td colspan="2">Trachelospermum asiaticum</td> <td colspan="2">Asaian jasmine</td> <td colspan="2">C, F </td></td>		Miscanthus sinensis		Lobelia		C, F <td colspan="2">Trachelospermum asiaticum</td> <td colspan="2">Asaian jasmine</td> <td colspan="2">C, F </td>		Trachelospermum asiaticum		Asaian jasmine		C, F	
<i>Chrysanthemum morifolium</i>	Florist's chrysanthemum		Geranium incanum		Cranesbill		C, F <td colspan="2">Monarda didyma</td> <td colspan="2">Sweet alyssum</td> <td colspan="2">C, F <td colspan="2">Tulbaghia violacea</td> <td colspan="2">Society garlic</td> <td colspan="2">C, F </td></td>		Monarda didyma		Sweet alyssum		C, F <td colspan="2">Tulbaghia violacea</td> <td colspan="2">Society garlic</td> <td colspan="2">C, F </td>		Tulbaghia violacea		Society garlic		C, F	
<i>Chrysanthemum sp.</i>	Chrysanthemum species		Geranium subcaulescens		Black eyed magenta cranesbill		C, F <td colspan="2">Moraea iridodes</td> <td colspan="2">Honeysuckle, Japanese</td> <td colspan="2">F <td colspan="2">Verbenia peruviana</td> <td colspan="2">St. Paul verbenia</td> <td colspan="2">C, F </td></td>		Moraea iridodes		Honeysuckle, Japanese		F <td colspan="2">Verbenia peruviana</td> <td colspan="2">St. Paul verbenia</td> <td colspan="2">C, F </td>		Verbenia peruviana		St. Paul verbenia		C, F	
<i>Clematis integrifolia caerulea</i>	Blue bell clematis		Hakonechloa macroaureola		Golden hakonechloa		C, F <td colspan="2">Oenothera speciosa</td> <td colspan="2">Dotted loosestrife</td> <td colspan="2">C, F <td colspan="2">Vinca major</td> <td colspan="2">Periwinkle, bigleaf</td> <td colspan="2">C, F </td></td>		Oenothera speciosa		Dotted loosestrife		C, F <td colspan="2">Vinca major</td> <td colspan="2">Periwinkle, bigleaf</td> <td colspan="2">C, F </td>		Vinca major		Periwinkle, bigleaf		C, F	
<i>Clivia miniata</i>	Kafir lilly		Hedera canariensis		Hedera incana		F <td colspan="2">Ophiopogon japonicus</td> <td colspan="2">Ivy, Algerian</td> <td colspan="2">C, F <td colspan="2">Vinca minor</td> <td colspan="2">Periwinkle, dwarf</td> <td colspan="2">F </td></td>		Ophiopogon japonicus		Ivy, Algerian		C, F <td colspan="2">Vinca minor</td> <td colspan="2">Periwinkle, dwarf</td> <td colspan="2">F </td>		Vinca minor		Periwinkle, dwarf		F	
			Hedera helix		Ivy, English		C, F <td colspan="2"></td> <td colspan="2">Miscanthus sinensis</td> <td colspan="2">C, F <td colspan="2">Vinca spp.</td> <td colspan="2">Periwinkle</td> <td colspan="2">F </td></td>				Miscanthus sinensis		C, F <td colspan="2">Vinca spp.</td> <td colspan="2">Periwinkle</td> <td colspan="2">F </td>		Vinca spp.		Periwinkle		F	
			Helichrysum petiolatum		White licorice plant		C, F <td colspan="2"></td> <td colspan="2">Eulalia grass</td> <td colspan="2">C, F <td colspan="2">Zinnia elegans</td> <td colspan="2">Dwarf zinnia</td> <td colspan="2">C, F </td></td>				Eulalia grass		C, F <td colspan="2">Zinnia elegans</td> <td colspan="2">Dwarf zinnia</td> <td colspan="2">C, F </td>		Zinnia elegans		Dwarf zinnia		C, F	
			Hemerocallis spp.		Daylily		C, F <td colspan="2"></td> <td colspan="2">Bee balm</td> <td colspan="2">C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </td>				Bee balm		C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td>							
			Hesperaloe parviflora		Red yucca		C, F <td colspan="2"></td> <td colspan="2">African iris</td> <td colspan="2">C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </td>				African iris		C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td>							
			Heuchera americana		Palace purple		C, F <td colspan="2"></td> <td colspan="2">Siskiyou evening primrose</td> <td colspan="2">C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </td>				Siskiyou evening primrose		C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td>							
											Dwarf Mondo grass		C, F <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td>							

NON-BEARING FRUIT AND NUT TREES AND NON-BEARING VINEYARDS+	Treatment Method: F = Field Grown		*Non-bearing fruit and nut trees and non-bearing vineyards are defined as plants which will not bear fruit for at least one year after treatment.																				
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	
Almond	F	Avocado	F	Boysenberry	F	Currant	F	Fig	F	Grape, American	F	Kiwi	F	Macadamia nut	F	Orange	F	Pecan	F	Pomegranate	F	Walnut, black	F
Apple	F	Blackberry	F	Cherry, sour	F	Dewberry	F	Filbert	F	Grape, European	F	Lemon	F	Nectarine	F	Ppeach	F	Pistachio	F	Prune	F	Walnut, English	F

Ornamental Bulbs
Do not use this product in bulb production fields. For use in landscape settings only.

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 surfaces.

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
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.

Non-cropland
This product is 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

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.