

SPECIMEN LABEL

Preen®

GARDEN WEED PREVENTER PLUS FERTILIZER

Stop weeds before they start!



- Prevents weeds up to three months
- Sprinkle around flowers, vegetables, trees, shrubs
- Apply anytime - spring, summer or fall

WEEDS **1800** SQ. FT.

ACTIVE INGREDIENT:

Trifluralin 0.74%
OTHER INGREDIENTS: 99.26%
TOTAL 100.00%

Keep out of reach of children

CAUTION

See back panel for additional Precautionary Statements.

Net Wt. 22 lbs. 8 oz. (10.21 kg)

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What This Preen Product Does

Preen Garden Weed Preventer Plus Fertilizer is a two-way product that feeds with a high quality plant food and at the same time prevents most weeds from germinating in flower and vegetable gardens, in ground covers and around trees and shrubs. Although this product will not kill existing weeds, it will prevent new weeds from sprouting - eliminating the need for difficult and time-consuming hand weeding. Without weeds, your valuable plants can grow larger and stronger. Your beds will stay neat and weed-free all season long!

Directions for Use

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

General Precautions and Restrictions

Not for use on plants being grown for sale or other commercial use, or for commercial seed production or for research purposes. For use on plants intended for aesthetic purposes, or climatic modifications and being grown in ornamental gardens.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

Do not apply to Ajuga, Myrtle or Pachysandra until it is well established, as injury may result. Do not apply Preen Garden Weed Preventer Plus Fertilizer to muck soils or to soils containing more than 10% organic matter. Do not over-apply; injury may occur to subsequent crops which are sensitive to this product. Do not use with crops other than those listed on this label. **This product is not intended for use on lawns,** nor for use in enclosed areas, such as greenhouses. To prevent possible staining to unintended surfaces, ex.: concrete, stone walks, vinyl surfaces, etc., sweep up stray granules as soon as possible.

Entry Restrictions

Do not allow people or pets to enter the treated area until dusts have settled. If product is watered-in, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

When to Apply

Apply Preen Garden Weed Preventer Plus Fertilizer anytime during the growing season around established plants and transplants. This product may also be incorporated into the soil when seeding vegetables or applied after mulching beds. Since it does not kill existing weeds, you must first remove any that have already begun to grow. By applying Preen Garden Weed Preventer Plus Fertilizer as early as possible, you can eliminate the need for hand weeding.

Rain does not wash this product out of the soil. **For optimum weed control and plant feeding, reapply this product 4 weeks after the first application.** Subsequent applications may be made in 8 week intervals throughout the growing season on ornamental beds.

How to Apply

To avoid plant injury, do not apply Preen Garden Weed Preventer Plus Fertilizer when foliage is wet. When plants are dry, sprinkle this product on soil surface at rate given below for your specific planting situation. Once activated by watering or soil incorporation, it forms a weed control barrier in the top layer of soil, preventing weed seeds from germinating. Disturbance to the soil surface after activation may result in erratic weed control.

Applying Around Established Plants & Transplants

For flowers, roses, herbs, ground covers, ornamental grasses, shrubs, trees and listed vegetables at least 2"-3" tall (see special section for use on vegetables): sprinkle Preen Garden Weed Preventer Plus Fertilizer evenly over the entire soil surface, at the rate of 1 oz. per 10 sq. ft. (see picture on right), being sure to keep granules away from plant roots and foliage.



Surface Application Rate
Sprinkle Preen Garden Weed Preventer Plus Fertilizer as shown on soil surface.

Applying with Mulch

For best weed control, we recommend applying Preen Garden Weed Preventer Plus Fertilizer after spreading mulch on your flower and shrub beds. Sprinkle it on top of mulch at surface rate (see picture above), being sure to keep granules away from plant foliage. Immediately water this product into mulch. If watering-in is not convenient, lightly rake into top layer of mulch. Always wash or brush off stray granules from plant foliage to avoid damage or discoloration.

For Use on Vegetables

First remove all existing weeds, then lightly rake to prepare a smooth soil surface. Uniformly mix Preen Garden Weed Preventer Plus Fertilizer into the top 1-2 inches of soil immediately after application, using care not to damage any emerged crops. Rate of application depends on type of soil. Apply at 1 lb. per 320 sq. ft. for heavy clay-type soils, at 1 lb. per 480 sq. ft. for medium loam soils, and at 1 lb. per 640 sq. ft. for light sandy soils.

BEFORE Seeding: Broccoli, Brussels Sprouts, Cabbage, Carrots, Cauliflower, Celery, Collard, Black-Eyed Peas, Field Peas, Green Peas, Kale, Lentils, Lima Beans, Mustard Greens, Okra, Radish, Southern Peas (Cow Peas), Snap Beans, Turnip Greens.

AFTER Seeding or Transplanting: Cantaloupes, Cucumbers, Watermelons. Apply after plants have developed 5 or more leaves.

AFTER Planting: Potatoes (except in Maine) - May be applied after planting, before or after emergence. Use care not to damage seed pieces in cultivating nor allow treated soil to contact emerged plant foliage.

BEFORE Transplanting: Celery, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Eggplant, Peppers, Onions, Tomatoes.

Perennial Vegetables: Asparagus - Apply prior to spear emergence of established plants.



This Preen Product is Recommended for Use Around These Established Plants

Bulbs, Flowers, Herbs, Ground Covers & Ornamental Grasses -

Aaronsbeard Alyssum Arctotis Aster (perennial) Aster, Stoke's Baby's breath Balsam Beard tongue Bee balm Begonia Bellflower Black-eyed susan Bleeding heart Bunge Calendula Calliopsis Cape weed Carex, Variegated Carnation Carpet bugle (<i>Ajuga</i>) Ceanothus Chenatarea, Velvet Chrysanthemum Coneflower, Purple Coral bells Coreopsis Cornflower, Purple Cosmos Cotoneaster Coyote bush, Dwarf Crown vetch Daffodil Dahlia	Daisy: African, Painted, Shasta, Trailing African Daylily Descampsia Dianthus Dusty miller Fern, Asparagus Fescue, Blue Floss flower (<i>Ageratum</i>) Forget-me-not Four o'clock Foxglove Gaillardia Gayfeather Gazania Geranium Germander Geum Gladiolus (corns > 1" in diameter) Golden glow Grass: Beech, Dwarf Mondo, Eulalia, Fountain, Massone, Mondo, Pampas, Ribbon, Zoysia Guara Hakonechloa, Golden Hollyhock Hosta, Albo-marginata Hyacinth Ice plant: Largeleaf, Trailing, Trailing rosea, White	Impatiens Iris, Bulbous Ivy: Algerian, California, English, Needlepoint Ixora Jasmine: Angelwing, Asaian Lamb's ears Lavander, English Lily turf: Big blue, Green/ creeping, Lilac beated, Magesitic, Silvery sunproof, Variegated liriope, White Lily-of-the-nile Lobelia Lupine (<i>Lupinus</i>) Marigold Marigold, Cape (<i>Dimorphotheca</i>) Morningglory Myoporum Narcissus Nasturtium Nicotiana Ozark sundrop Periwinkle (<i>Vinca</i>) Peter Pan, Dwarf Petunia Phlox Pincushion flower (<i>Scabiosa</i>) Plumbago, Dwarf	Poppy, California Portulaca Rockrose Rose Rosemary <i>Rudbeckia</i> Rupturewort Sage, Russian Salvia Silver mound Snapdragon Snow-in-summer Snow-on-the-mountain Speedwell Spurge, Japanese St. John's wort Statice Stock Stoncrop (<i>Sedum</i>) Strawberry, Beach Sunflower Sweet alyssum Sweet pea Sweet sultan Sweet william Thrift Tickseed Tulip Verbena Wire plant Wirevine, Creeping Yarrow (<i>Achillea</i>) Zinnia
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Shrubs -

Abelia: Edward Goucher, Glossy Acacia: Abyssinian, Prostrate, Shoestring Andromeda, Japanese Arbutus: American, Aureus nana-dwarf golden, Emerald, Globosa-globe, Little giant-dwarf, Minima glauca-dwarf, Nigra-dark American, Pyramidalis- pyramid, Rheingold, Tehny Azalea Bamboo: Compacta- dwarf, Harbour dwarf- heavenly, Heavenly, Nana-compacta- heavenly, Nana purpurea-heavenly, Woods dwarf heavenly Barberry: Atropurea- redleaf Japanese, Aurea- golden Japanese, Crimson pygmy, Japanese, Mento, Rose glow, William Penn Bottlebrush: Lemon, Weeping <i>Bougainvillea</i> : Barbara Karst, California gold, Pink pixie, Scarlett O'Hara, Temple fire, Texas dawn Boxwood: Common, Harlands, Japanese, Korean, Littleleaf	Broom: Hollandia- warminster, Lena-Scotch Camellia: Japanese, Sasanqua Cassia, Feathery Century plant Cherry: Carolina laurel, Dwarf pink flowering almond Cinquefoil Cleyera, Japanese Cotoneaster: Bearberry, Craberry, Himalayan, Praecox-early, Pyrenees, Rock, Zabel Coyotebush Cypress: Filifera-thread, Kosteri, Nana-dwarf Hinoki, Torulosa Daphne, Fragrant Deutzia Dogwood: Bailey red osier, Flaviramnea-yellow- twig, Sibirica-Siberian Elaeagnus Euonymus: Canadale, Emerald n gold, Silver king, Spreading, Sunspot, Variegated evergreen, Winged, Wintercreeper Fern: Tassel, Japanese painted Firethorn (<i>Pyracantha</i>) Forsythia Gardenia: August beauty, Mystery, Ragged Guava, Pineapple Hawthorn, India Heather: Cornish, Purple	bell, Mediterranean pink, Spring torch scotch Hibiscus, Ross Estey Holly Honeysuckle: Cape, Trumpet Hopsed bush Ixora Jessamine, Carolina Juniper Lantana Laurel: American Cherry, Mountain Leaf: Copper, Sala/lemon Leucothoe: Coast, Drooping Lilac: Common, Chinese, Wild Lily-of-the-Valley: Forest flame, Mountain fire, Snowdrift, Temple- bells, Valley rose, Valley valentine Mahonia: Creeping, Leather leaf Maple: Amur, Coral bark Japanese, Dwarf Japanese Mock orange Myrtle: Crape, Wax Oleander: Hardy red, Ruby lace Osmanthus, Fortunes Palm: Areca, Chinese fountain, Christmas, Pigmy date, Sago Photinia, Fraser's <i>Pieris Japonica</i> Pine, Mugo-mugho Pittosporum: Green,	Japanese, Wheeler's dwarf Plumbago Privet Red Cedar, Eastern Rhaphtolepis: Charisima- Moness, Roundleaf, Springtime-Monme Rhododendron Robira Rose Rose, Ramanas Rose of Sharon: Heart, Red bird, Woodbridge Sakaki Silverberry Skimmia: Japanese, Reeve's Smoke tree: Royal purple, Coral beauty, Eichholz Sorella, Waterer Bridal wreath, Dolchia, Falsa, Japanese alpine, Shirobana, Vanhoutte Sumac, African Summersweet Sweetspire, Henry Garnet holly leaf Viburnum Weigela Willow Woodwaxen Woodbine: Flowering, Seneca Xylosma Yew: Anglojap, Plum, Upright Japanese Yewpine Yucca
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Trees -

Ash: Shamel, White Banana Birch: European white, Paper, River Blackgum Bottle tree Carob Carrat wood Cherry, Yoshino flowering Coolbath tree Cottonwood Crabapple Cypress: Arizona, Bald, Filicoides-fenspray, Graclis-slender Hinoki, Squarrosa-moss, Swara false Dogwood: Cloud nine,	Flowering, Kousa Elm, Chinese Eucalyptus: Mealy, Redgum, Red ironbark, Silver dollar Ficus, Mini Fir: Balsam, Douglas, White Florida anise tree Ginko-maidenhair tree Hawthorn, Green Hemlock: Canada, Eastern Larch, Japanese Lindal Locust: Black, Honey, Shademaster honey Magnolia Mahogany Maple: Albus-flowering, Flame, Luteus-flowering,	Norway, Red, Red Sunset, Roseus- flowering, Silver, Sugar, Tangerine-flowering, Vesuvius red-flowering Mesquite, Chilean Mulberry, White Oak: Bear, Live, Pin, Red, Scarlet, Willow Olive: Black, Russian Palm: Mexican fan, Parlor, Queen Pine: Austrian, Beach, Bosnian, Bristolsona, Canary Island, Columbar Scotch, Eastern white, Eldarica, Japanese black, Loblobly, Monterey, Purnilio- shrubby swiss mountain, Red, Scotch, Shore	Planetree, London Podocarpus Redbud, Eastern Red Cedar, Eastern Sequoia, Giant Sourwood Spruce: Colorado, Dwarf Alberta, Dwarf globe blue, Glaucia-Colorado blue, Hoopii-Hoop's blue, Koster-Koster blue, Norway, Pendula-weeping Norway, Repens- spreading Norway, White Sweetgum, American Sycamore: American, California Tab, Yellow Toyon Tuliptree Willow
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Preen



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Guaranteed Fertilizer Analysis:

Total Nitrogen (N).....	9%
9.0% Ammoniacal Nitrogen	
Available Phosphate (P ₂ O ₅).....	17%
Soluble Potash (K ₂ O).....	9%
Nutrient Sources: Ammonium Phosphate, Ammonium Sulfate, Muriate of Potash. F699	
Chlorine (Cl) not more than.....	8.0%

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>

Nonbearing Fruit and Nut Trees and Plants –

Almond	Blueberry	Currant	Gooseberry	Kiwi	Olive	Pistachio	Tangelo
Apple	Cherry: Sweet,	Dewberry	Grape:	Lemon	Orange	Plum	Tangerine
Apricot	Sour	Elderberry	American,	Loganberry	Peach	Pomegranate	Walnut: Black,
Avocado	Chestnut,	Fig	European	Macadamia nut	Pear	Prune	English
Blackberry	Chinese	Filbert	Grapefruit	Nectarine	Pecan	Raspberry	

Users who wish to use this product on plant species not recommended on this label may determine suitability for such uses by making a trial application at the recommended rate to a small number of plants. Before applying to a large number of plants, treated plants should be observed for 30 to 60 days of normal growing conditions to determine if application is non-injurious. The user assumes responsibility for any plant damage or other liability resulting from the use of this product on plant species not recommended on this label.

Annual Weeds Controlled

Grassy weeds:	Bluegrass, Annual	Crabgrass Cupgrass:	Fescue, Rattail Foxtail	Johnsongrass (from seed)	Oat, Wild Panicum: Fall,	Shattercane Signalgrass (<i>Brachiaria</i>) Sprangletop	Stinkgrass Wildcane Witchgrass
	Brome	Southwestern,	Guineagrass	Junglerice	Texas		
	Cheat	Woolly	Goosegrass	Lovegrass	Sandbur		
Broadleaf weeds:	Carelessweed	Goosefoot	Kochia	Pigweed	Purslane	Thistle, Russian	
	Carpetweed	Henbit	Lambsquarters	Puncturevine	Pusley, Florida		
	Chickweed	Knotweed	Nettle, Stinging	(Western U.S. only)			

Precautionary Statements Hazards to Humans and Domestic Animals

CAUTION Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with eyes, skin or clothing. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID

IF IN EYES:	<ul style="list-style-type: none"> 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:	<ul style="list-style-type: none"> Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	<ul style="list-style-type: none"> 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. For Emergency Medical Information call (888) 208-1368.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to water.

Storage and Disposal

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

Storage: Keep container closed and away from food, feedstuffs and domestic water supplies.

Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800 CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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**Not for Use
on Lawns**

Preen®



PREEN GUARANTEE

Lebanon Seaboard Corporation guarantees you will be satisfied with the performance of this product when used as directed, or your money back. If not satisfied, describe the nature of your problem, and send with proof of purchase to:

**LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET
LEBANON, PA 17042**



1-800-233-1067

www.preen.com



PROOF OF PURCHASE

This container is constructed from 85% recycled box board.

The manufacturer makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the face hereof. All statements made concerning this product apply only when used as directed.

CAS No. 1582-09-8

EPA Reg. No. 961-283

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EPA Est. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

Preen® is a registered trademark of Lebanon Seaboard Corporation.

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