



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 1 4 2008

Sylvia Whitman Registration Manager Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

Subject:

Label Amendment: PR Notice 2008-1, Minor Editorial Corrections

WK08201, also known as Preen Weed Preventer

EPA Reg. No. 961-410

The label amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable provided that you make the following changes to the product labeling:

- 1) Under General Information on page 3, delete exclamation point (!) in the last sentence.
- Note: For the purposes of the Storage and Disposal section of the label, a "Refillable container" means a container that is intended to be filled with pesticide more than once for sale or distribution. The registrant determines if their container is intended to be refilled for sale or distribution. For further information, please consult Frequently Asked Questions on Container and Containment Labeling Requirements at "http://www.epa.gov/pesticides/regulating/containerquestions".
- Note: Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

One copy of the label stamped "Accepted" is enclosed for your records. Please submit two copies of the final printed label before the product is released for shipment. If you have any questions, please contact me or Michael Walsh by phone at (703) 308-2972 or via email at walsh.michael@epa.gov.

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Sincerely,

Joanne J. Miller Joanne I. Miller

Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Tel: 703-305-6224

Email: miller.joanne@epa.gov

Enclosure

Front Panel

WK08201

[Place holder for Marketing Claims]

[Place holder for Logo]

Active Ingredient: dithiopyr

Other Ingredients:

Total

0.27% 99.73%.

100.00%

NOV 1 4 2008

ACCEPTED with COMMENTS In EPA Letter Dated:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

961-410

EPA Reg. No. 961-410

Keep Out of Reach of Children

CAUTION

See back panel for First Aid and additional Precautionary Statements

In the state of New York, do not apply more than 4.25 lbs. per 1,000 sq. ft. per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

Manufactured by:

Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042 1-800-233-1067 www.preen.com

Net Weight: xx Lbs. (x.xx kg)

Covers x,xxx sq. ft.

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20000

Back Panel:

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:	 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 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:	 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:	 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.

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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 product is toxic to fish. Drift and runoff may adversely affect aquatic organisms. 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 contaminate water when disposing of equipment washwaters. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather will help to ensure that wind does not blow pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the garden will help to prevent run off to water bodies or drainage systems.

Directions for use

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

General Information

WK08201 prevents most weeds from germinating for up to 4 months in flower beds, and around ground covers, 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!

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.

For Residential and Household Use Only

Not for use on lawns

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Only apply WK08201 to established ornamental plants listed on this label. Do not apply to plants that are under stress. Do not over-apply or mix this product into the soil, as injury may occur to plants which are sensitive to WK08201. This product is not for use on lawns, or for use in enclosed areas, such as greenhouses. Do not apply another herbicide within 4 weeks of application of this product.

Do not apply more than 4.25 lbs. of this product per 1,000 sq. ft. per application, and no more than 12.75 lbs. of this product per 1,000 sq. ft. per year.

In the state of New York, do not apply more than 4.25 lbs. per 1,000 sq. ft. per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

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.

Weeds Controlled

Grassy weeds: Barley; Barnyardgrass; Bluegrass, Annual; Brome; Buttercup; Crabgrass: Large, Smooth, Southern; Crowfootgrass; Dallisgrass(seedling); Goosegrass; Foxtail: Green, Yellow; Kikuyugrass; Oats, Wild; Ryegrass: Annual, Perennial; Sandbur; Smutgrass. Broadleaf weeds: Bittercress,; Carpetweed; Chickweed; Geranium, Carolina; Henbit; Knotweed, Prostrate; Lespedeza, Common; Lambsquarters; Marestail; Medic, Black; Mustard; Pineappleweed; Pigweed, Redroot; Parsely-piert; Purslane, Common; Rocket, London; Shepherdspurse; Speedwell, Corn; Spurge: Garden, Prostrate, Spotted; Woodsorrel: Creeping, Yellow.

WK08201 is recommended for use around these established plants

Bulbs, Flowers, Herbs, Ground Covers & Ornamental Grasses – Ajuga: Bronze, Beach Grass; Bronze Beauty; Aster, Chinese: Dwarf Queen; Basket Flower; Bee Balm; Begonia; Black-eyed Susan: Goldstrum; Blanket Flower; Blue Fescue; Bugle Carpet; Carex, Variegated; Celosia; Centaura; Cockscomb, Plumosa: Scarlet plumosa; Coleus: Red Kewpie; Columbine; Coreopsis: Moonbeam; Corn Flower; Cotoneaster; Daffodil: King Alfred; Daylilly: Aztec Gold, Bright yellow (hybrid), Single gold (evergreen), Wilsonis Yellow; Dianthus (Sweet William); Delphinium: Magic fountain; Dusty miller; Fern (various); Fescue; Fountain Grass; Galium; Geranium; Hosta: Albo marginata; Ice plant; Impatiens; Iris: Dwarf blue, Wedgewood; Ivy, English: Bulgaria, Thorndale; Jasmine, Asian; Lily, African: Lily, African blue; Lilyturf: Evergreen giant, Lilac beauty, Majestic, Monroe white, Variegata; Liriope, Green; Marigold: Honeycomb, Variegata, Wheeleris dwarf; Mondo Grass; Moss Rose: Sunnyside; Narcissus; Osteospermum: Wirligig; Pachysandra; Pampas grass; Pansy; Periwinkle, Dwarf; Petunia: Picoti; Ribbon grass; Rockcress: Snowcap; Salvia: Rhea; Sedum: Dragon blood red, Red carpet,

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Yellow; Snapdragon; Sweetflag, Grassy-Le; Trumpet flower, Evening; Tulip: Apeldoorn; Tufted hairgrass; Vervain: St. paul; Vinca (Periwinkle); Yarrow.

Shrubs - Abelia, Dwarf: Nana: Arborviatae: Nigra, Pyramidalis, Smaragh, Techny, Woodwardii: Arborviatae, Golden; Azalea: Brilliant, Buccaneer, Carror, Chimes (Belgian). Elsie lee, Exbury, Fashion, Hardijzer Beauty, Hershey Red, Higasa, Hinocrimson, Holland (Hybrid), Marion lee, Northern lights, Orange cup, Orchid Lights, Snow, Southern charm, Azalea, Flame: Azalea, Kirishima: Bamboo, Heavenly; Barberry: Aurea, Dwarf pigmy, Green. Kobold, Pygmy red, Rose glow; Barberry, Purple: Atropurpurea; Bearberry (common): Massachusetts; Bottlebrush; Boxwood, Japanese; Boxwood, Weller; Broom: Moonlight, Vancouver Gold; Camellia: Debutante, Mathotiana Supreme, Chansonette; Candy Tuft: Snow White; Cedar, Red; Copper Leaf; Coyotebrush; Cycads; Euonymus: Argenteo-variegata, Auereomarginata, Colorata, Emerald Gaiety, Emerald ëN Gold, Gold Edge, Gold Princess, Silver king, Tricolor, Vegetus: Fetterbush: Rainbow: Forsythia: Arnold Dwarf, Bronxensis Dwarf, Lynwood Gold, Meadowlark, Weeping, Fuchsia; Gardenia: Mystery, Radicans; Heather, Twisted: Mediterranean Pink, Hibiscus: Blue bird, Brilliant, Hula girl, Holly: Blue boy, Blue girl, Burfodii, China girl, Compacta, Forsteri, Hellerie, Japanese northern beauty, Needlepoint, Nellie R. Stevens, Savannah, Holly, Chinese, Holly, Japanese, Holly, Yaupon, Honeysuckle, Clavevis Dwarf, Halliana, Tatarian Canadian White, Zebelli Red Hosta; Juniper: Arcadia, Armstrong, Bar Harbor, Blue chip, Blue pacific, Blue rug, Blue star, Broadmoor, Buffalo, Calgary carpet, Emerald sea, Emerald spreader, Endora compacta, Fruitlandi, Green, Gold tip, Hetzi, Hughes. Manhattan blue, Parsoni, Pfitzeriana, Plumosa, Prince of whales, Procumbens Dwarf, San Jose, Sargent Blue, Sargent Green, Scandia, Scopulorum Moonglow, Scopulorum Skyrocket, Spartan, Tamariscifolia, Weberi, Youngstown, Yukon Belle, Laurel, Australian, Laurel, Mountain: Leucothoe; Ligustrum, Japanese; Lily of the Valley: Mt. Fire; Myrtle, Crape: Faurei, Langer, Muskogee, Standard Pink, Myrtle, Wax, Nandina: Compacta, Nana, Oleander: Hardy Red, Petite Pink, Sister Agnes; Paper Flower: Barbara Karst; Photinia, Red tip; Pieris; Pine: Mugho; Pine, Swiss Mt.; Pineapple, Guava; Pittosporum, Japan; Potentilla: Abbotswood; Privet: Golden Vicary, Regal, Texanum, Wax, Yellow Tipped; Privet, Glossy; Pyracantha: Gnome, Lalandei, Victory, Rhododendron: Album, Cunningham White, Fashion, Hardy, PJM, Purple Gem. Silvery Pink; Rhododendron, Carolina; Rhododendron, Catawba; Rodie Max (Rosebay); Rose; Luta: Rosemary, Bog: Nana; Spiraea: Anthony Waterer red, Dolchica, Fanail, Froebeli Pink. Goldenflame Red, Snowmound White, Van Houtte White; Spriaea, Garland; Verbena, Shrub; Virburnum: American Cranberry Bush, Arrowood, Common snowball, European cranberry bush, Linden, Mohican, Wright; Xylosma; Yaupon: Dwarf; Yew: Denisiformis.

Trees -- Almond, Flowering; Ash: Green, Mountain, Purple; Birch, River; Cypress, Bald; Cypress, Italian: Glauca; Cypress, Japanese false: Gracilis; Cypress, Leyland; Dogwood; Dogwood, American: Flavarimaea; Douglas Fir; Elm, Drake; Fan Palm, European; Fan Palm, Mexican; Ficus; Fir Fraser; Gum; Hawthorn: Cockspur White, Crimson Cloud, Enchantress, Jack Evans, Washington White; Hemlock, Canada; King Palm; Maple, Japanese; Maple, Norway; Maple, Red; Maple, Silver; Maple, Sugar; Oak, Laurel; Oak, Pin; Oak, Red; Oak, Southern L;

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Oak, Willow, Palm, Bangalow, Pine, Australian, Pine, Japanese Black, Pine, Loblolly, Pine, Longleaf, Pine, Scotch, Pine, Slash, Pine, Virginia, Pine, White, Queen Palm, Sourwood, Spruce: Black Hills, Spruce, Colorado blue, Spruce, Norway, Spruce, White, Sweetgum, Sycamore, Tree fern (Tiki fern), Windmill Palm.

Nonbearing Fruit and Nut Trees and Plants – Apple; Blueberry: Bluecrop, Blue Jay, Jersey, North Blue, Northland; Mock orange: Golden, Snowflake Double White; Peach; Quince, Japanese; Rosemary.

†Ornamental species only: Do not use on food producing trees and ornamentals.

When to apply WK08201

Apply WK08201 anytime during the growing season only around established plants. WK08201 should not be used on flower seeds. It can be used after flowering plants have germinated and are 2-3 inches tall. Since it does not kill existing weeds, you must first remove any that have already begun to grow. By applying WK08201 as early as possible, you can eliminate the need for hand weeding.

Rain does not wash this product out of the soil. To keep ornamental beds weed-free all season long, reapply WK08201 every 4 months.

How to apply WK08201

To avoid plant injury, do not apply WK08201 when foliage is wet. When plants are dry, sprinkle WK08201 on soil surface at rate given below. Once activated by watering, WK08201 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

For flowers, roses, herbs, ground covers, ornamental grasses, shrubs and trees: sprinkle WK08201 evenly over the entire soil surface, at the rate of 0.68 oz. Per 10 sq. ft. (see picture below), being sure to keep granules away from plant roots and foliage. Water WK08201 into soil surface. Always wash or brush off stray granules from plant foliage to avoid damage or discoloration.

Surface application rate

Sprinkle WK08201 as shown on soil surface. [INSERT IMAGE W/ COIN]

Applying WK08201 with mulch

For best weed control, we recommend applying WK08201 after spreading mulch on your flower and shrub beds. Sprinkle WK08201 on top of mulch at surface rate (see picture on right, being

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sure to keep granules away from plant foliage. Water WK08201 into mulch. Always wash or brush stray granules from plant foliage to avoid damage or discoloration.

Storage and Disposal Instructions

(Nonrefillable Containers)

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

PESTICIDE STORAGE: Store product in its original container in a cool, dry, locked place out of the reach of children and animals.

CONTAINER DISPOSAL:

IF EMPTY: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

(Refillable Containers)

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

PESTICIDE STORAGE: Store product in its original container in a cool, dry, locked place out of the reach of children and animals.

CONTAINER DISPOSAL:

IF EMPTY: Refillable container. Refill this container with WK08201 only. Do not reuse this container for any other purpose. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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 St., Lebanon, PA 17042.

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.

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EPA Reg. No. 961-410

EPA Est. No. 961-xx-xx:961-xx-xx

CAS No. 97886-45-8

Superscript used is first letter of lot number.

Manufactured by:

Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042 1-800-233-1067

www.preen.com

Advertising claims that may be presented on the label:

- Money Back Guarantee
- Won't harm plants when used as directed
- Eliminates Crabgrass
- Kills [young] Crabgrass
- Long Lasting
- Lasts longer!
- A preemergence herbicide for control of certain broadleaf weeds and annual grasses in:
 - o Landscape ornamentals
 - Container grown ornamentals
 - Gound covers/perennials
 - Non-bearing fruit and nut trees
 - o Non-bearing Ornamental fruit and nut trees
- A Work Saver Product For The Joy Of Weed-Free Gardens
- Applicator Scoop Included
- Apply anytime (- spring, summer or fall)
- Apply any time (throughout the growing season.)
- Controls tough grasses and weeds [such as (bittercress, bluegrass, buttercup, crabgrass, foxtail, dallisgrass, speedwell, knotweed, pigweed, carpetweed, black medic, goosegrass, Carolina geranium, spurge, woodsorrel, chickweed, henbit, purslane,)] [even (bittercress, bluegrass, buttercup, crabgrass, foxtail, dallisgrass, speedwell, knotweed, pigweed, carpetweed, black medic, goosegrass, Carolina geranium, spurge, woodsorrel, chickweed, henbit, purslane,)]
- Does not harm plants(*) [(*)Please refer to plant list where product can be used] [(*)When used as directed]
- · Easy to use
- EASY TO USE APPLICATOR [Insert Image]
- Easy To Apply Just shake on.

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- Effective Weed Control Prevents weeds all season long eliminates the need for hand weeding.
- Eliminate [time consuming] hand weeding
- For residential use only
- Good Housekeeping Seal of Approval (logo)
- Great over mulch.
- Improved!
- Lift here to open
- New!
- One application prevents weeds [all season] [for (3, 4) months]
- Preen® is a registered trademark of Lebanon Seaboard Corporation.
- Preen works so you don't have to
- Press to reseal
- Prevents new weeds for [up to] [(3, 4) months]
- Prevents weeds up to (three, four) months
- [3-4] month weed preventer
- Prevents [both] grasses and broadleaf weeds [with one application] [before they get started]
- Prevents [(bittercress, bluegrass, buttercup, crabgrass, foxtail, dallisgrass, speedwell, knotweed, pigweed, carpetweed, black medic, goosegrass, Carolina geranium, spurge, woodsorrel, chickweed, henbit, purslane,)] and many other weeds
- Prevents [(bittercress, bluegrass, buttercup, crabgrass, foxtail, dallisgrass, speedwell, knotweed, pigweed, carpetweed, black medic, goosegrass, Carolina geranium, spurge, woodsorrel, chickweed, henbit, purslane,)] and other common weeds
- Prevents the toughest weeds
- Prevents tough southern weeds like [(bittercress, bluegrass, buttercup, crabgrass, foxtail, dallisgrass, speedwell, knotweed, pigweed, carpetweed, black medic, goosegrass, Carolina geranium, spurge, woodsorrel, chickweed, henbit, purslane,)]
- Prevents weeds [up to] [for] [(3, 4) months]
- Prevents weeds all season [long]
- Prevents Weeds in Ornamental beds and around Bulbs, Flowers, Roses, Herbs, Ground Covers, Ornamental Grasses, Shrubs & Trees
- Prevents weeds without harm(*) [(*)Please refer to plant list where product can be used]
 [(*)When used as directed]
- Proof of Purchase
- Provides [up to] [(3, 4)] months weed control
- Ready To Use Granules with Built In Applicator (for plastic containers)
- Refillable Preen Bottle (for plastic containers)
- For use around Pansies
- Season long weed preventer

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- See inside booklet for complete directions for use, plant listings, & precautionary statements
- Simply press to close
- Southern Garden Weed Preventer
- Southern Weed Preventer
- Specially formulated for southern gardens
- Specially formulated for southern climates
- Sprinkle around flowers, trees, shrubs
- Sprinkle around flowers trees and shrubs
- Sprinkle once to prevent weeds all season
- Sprinkle once to prevent weeds [up to (3, 4) months]
- Sprinkle once to prevent weeds [for (3, 4) months]
- Sprinkle around flowers, trees, shrubs [every (3, 4) months]
- Stop weeds before they start!
- Stop weeds before they start TM
- Stop weeds before they start around flowers, trees, shrubs
- Stops weeds before they start
- Southern Formula
- The Flower and Garden Weed Preventer
- This WORK-SAVER product prevents weeds in one [easy] application.
- To open cut along dotted line
- Try Other Preen Products!
 - o Preen Lawn Stepsaver Weed Control Plus Fertilizer
 - o Preen Weed & Grass Killer
 - o Preen Mulch Plus
 - Preen Weed Preventer with Brilliant Blooms Fertilizer
 - Preen Landscape Weed Control Fabric
 - o Preen Organic Vegetable Garden Weed Preventer
- Use for a beautiful weed free landscape
- Use around flowers, trees and shrubs
- Visit www.preen.com
- Won't wash away
- Works season long