

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA	Reg.	Num	ber:
LIA	MCS.	Ivuii	ibci.

Date of Issuance:

961-423

09/12/2014

Term of Issuance:

Conditional

Name of Pesticide Product:

Southern Preen Plus Bifenthrin

Name and Address of Registrant (include ZIP Code):

Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration/Division prior to use of the label in commerce. In any correspondence on this product always refer to the above ERA registration number

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

See Next Page

Richard Gebken, Product Manager 10

Insecticide Branch, Registration Division (7505P)

Date:

09/12/2014

EPA Form 8570-6

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- 2. You are required to comply with the GDCI Order identified below:
 - a. Bifenthrin GDCI-128825-1158, issued on 11/16/2012

You must comply with all of the data requirements within the deadlines established by the order. If you have questions about the Generic DCI Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts_prd.htm

- 3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 961-423."
- 5. Submit one copy of the final printed label for the record before you release the product for shipment.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 12/10/2013
- Alternate CSF #1 dated 12/10/2013

If you have any questions, please contact BeWanda Alexander at (703) 305-7460 or alexander.bewanda@epa.gov.

Richard Gebken, Product Manager 10

Insecticide Branch

Registration Division (7505P)

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Enclosure

SOUTHERN PREEN PLUS BIFENTHRIN

ALTERNATE BRAND NAMES

Preen Southern Weed Preventer Plus Insecticide

Preen Southern Weed Preventer Plus Bug Out

Preen Southern Weed Preventer Plus Bug Protection

Preen Southern Weed and Insect Control

Preen Southern Weed Preventer Plus Insect Killer

Preen Southern Weed Preventer Plus Insect Control

ACTIVE INGREDIENTS:

bifenthrin CAS No. 82657-04-3 †Cis isomers 97% minimum, trans isomers 3% maximum.

EPA Reg. No. 961-UEG

(L) (D)

EPA Est. No. 961-PA-01: 961-IL-01

Superscript used is first letter[s] of lot number.

[Covers] [Treats] [X,XXX] Sq. Ft. [SQ. FT.] [Square Feet] [SQUARE FEET]

[NET WEIGHT:] [Net Wt.:] [XX.XX LBS. (XX.XX KG)] [XX.XX lbs. (XX.XX kg.)] [XX.XX POUNDS (XX.XX KG)]

[Treats:] [Covers:] XX,XXX [Sq. Ft.] [SQ. FT.] [Square Feet] [SQUARE FEET] [sq. ft.]

[XX lb. covers up to xxx sq.ft.]

[MANUFACTURED BY:] [Distributed by:] [Produced for:]

LEBANON SEABOARD CORPORATION

1600 EAST CUMBERLAND STREET

LEBANON, PA 17042

[Company Name, Address]

[Phone Number]

[www.lebsea.com] [www.preen.com][www.xxx.com]

[Optional] Made [in the USA] [of U.S. and imported parts] [of U.S. and global components]

KEEP OUT OF REACH OF CHILDREN

CAUTION

See [booklet or back panel] for First Aid and additional Precautionary Statements

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ACCEPTED

09/12/2014

Under the Federal Insecticide, Fungicide

and Rodenlicide Act as amended, for the

961-423

pesticide registered under

EPA Reg. No.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

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 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. 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 treatment information call (888) 208-1368.

Note to Physician:

This product contains a pyrethroid. If large amounts have been ingested, milk, cream or other digestible fats and oils may increase absorption and so should be avoided.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. 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 a manner inconsistent with its labeling.

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRODUCT INFORMATION

This product] contains an insecticide for controlling listed insects and an herbicide that prevents most listed weeds from germinating.

One application of this product provides up to 4 months control of listed broadleaf weeds and annual grasses in [xeriscapes settings] [rock gardens] [Southwest] [ornamental] [and] [flower beds][,] [and around ground covers, trees and shrubs.] [Although this product will not kill existing weeds, it will prevent new listed weeds from sprouting – eliminating the need for difficult and time-consuming hand weeding.] [Without listed weeds and insect pests your valuable plants can grow larger and stronger.]

This product provides up to 1 month [4] [weeks] control of listed insects.

PRODUCT RESTRICTIONS

Use only on established ornamental plants listed in this label. Do not apply near fish pools, ponds, streams or lakes. Do not use on vegetable gardens or lawns.

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
Crabgrass, smooth	Crabgrass, Southern	Crowfootgrass	Dallisgrass (seedling)	Goosegrass	Foxtail, green
Foxtail, yellow	Kikuyugrass	Oats, wild	Ryegrass, annual	Ryegrass, 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	Spurge, prostrate	Spurge, spotted	Woodsorrel, creeping	Woodsorrel, yellow	

INSECTS CONTROLLED [AND/OR SUPPRESSED]

Annual Bluegrass Weevils (Hyperodes) (Adult)

Ants

Armyworms

Billbugs (Adult)

Crickets

Cutworms

Black Turfgrass Ataenius (Adult)

Centipedes

Chinch Bugs

Earwigs

Grasshoppers

Leafhoppers

Mealybugs

Millipedes

Mole Cricket (Adult)

Mole Cricket (Nymph)

Sod Webworm

[Note to Reviewer Pest Efficacy is from EPA Reg. No. 228-496 & 228-498]

WHEN TO APPLY [THIS PRODUCT]

Apply this product during the growing season around established plants and transplants[.] [in [xeriscape settings][,] [in] [rock gardens] [and] [in] [flower] [perennial] [beds][,] [and] [around] [perennials,] [ground covers,] [trees] [and] [shrubs].]

To keep ornamental beds free all season long of listed weeds and insects, reapply this product every 4 months

HOW TO APPLY [THIS PRODUCT]

[[Since] this product will not kill existing weeds, remove any weeds that have already begun to grow before applying this product around established plants and transplants.]

[For best results, remove all existing weeds before applying this product around established plants and transplants.] [Do not use this product on flower seeds.] This product can be used after flowering plants have germinated and are 2-3 inches tall.]

To avoid plant injury, do not apply this product when plant foliage is wet. When plants are dry, sprinkle this product evenly over the soil surface at rate of 0.68 oz. per 10 sq.ft. (see picture below [above] [on right] [on left]), being sure to keep granules away from plant roots and foliage. Wash or brush off stray granules from plant foliage to avoid damage or discoloration.

After application, water this product into soil surface. Do not water to the point of run-off. Once activated by watering, this product forms a barrier in the top layer of soil, preventing listed weed seeds

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from germinating and killing listed insects on contact. Disturbance to the soil surface after activation may result in erratic control.

[Note to EPA Reviewer, not to appear on final master label.

The use rate of 0.68 oz. / 10 sq ft = 68 oz. or 4.25 lb. / 1,000 sq ft.

For dithiopyr @ 0.27% this = 0.011475 lb ai/ 1,000 sq ft or 0.5 lb ai/acre. See WK08201, EPA Reg. No. 961-410

For bifenthrin @0.11% this = 0.004675 lb ai/ 1,000 sq ft or 0.2 lb ai/acre See Bifenthrin 0.2% Granule Insecticide, EPA Reg. No. 228-498]

[Make no more than 2 applications per site per year.]

[Do not apply more than [4.25] [X.XX] lbs. of this product per [1,000] [X,XXX] sq.ft. per application, and no more than [8.5] [XX.XX] lbs. of this product per [1,000] [X,XXX] sq.ft. per year.]

[Note to reviewer: this product will not be offered for sale in the state of NY]

SURFACE APPLICATION RATE



Sprinkle this product as shown on soil surface[.]

[APPLYING [THIS PRODUCT] ON MULCH]

[For best listed weed and insect control, apply this product after spreading mulch on your flower and shrub beds. Sprinkle this product on top of mulch at surface rate (see picture on [below] [above] [at right] [at left]), being sure to keep granules away from plant foliage. Water this product into mulch. Always wash or brush off stray granules from plant foliage to avoid damage or discoloration.]

THIS PRODUCT IS SUGGESTED FOR USE AROUND THESE ESTABLISHED PLANTS

[Note to reviewer, plants will be listed using common and/or scientific names]

Name

Tolerant Cultivars

abelia

nana

(Abelia x qrandiflora)

grand surprise

acacia, redolens (Acacia redolens)

abyssinian red banana

maureli

(Ensete ventricosum)

Ajuga carpet bugle (Ajuga reptans) (Ajuga qenevensis)

bronze beauty

almond, flowering (Prunus qladulosa)

apple‡

(Malus pumila)

aralia, Japanese (Fatsia japonica)

arborvitae

(Thuja occidentalis)

nigra

pyramidalis smaragh techny woodwardii

arborvitae, dwarf golden (Thuja orienta lis)

aurea nana

ash, green

(Fraxinus pennsylvanica)

ash, autumn purple (Fraxinus americana)

autumn purple

aster, Chinese

(Callistephus chinensis)

dwarf queen

azalea

(Rhododendron spp.)

brilliant buccaneer

carror

chimes (Belgian)

Elsie Lee exbury fashion Girard's Rose hardijzer beauty hershey red higasa hinocrimson Holland (hybrid) Marion Lee

northern lights Nuccio's Wild Cherry orange cup orchid lights snow southern charm

azalea, flame (Rhododendron calendulaceum)

azalea, kirishima (Rhododendron obtusum)

bamboo, heavenly (Nandina domestica)

compacta nana

plum passion

barberry, Japanese (Berberis thunbergii)

aurea

crimson pygmy dwarf pygmy

green kobold pygmy red rose glow

barberry, purple (Berberis thunbergii var atropurpurea)

atropurpurea

basket flower

lGaillardia qrandiflora)

beach grass (Ammophila brevi/iqulata)

bearberry (common) (Arctostaphylos uva-ursi)

Massachusetts

bee balm (Monarda didyma)

begonia (Begonia spp.)

birch, river (Betula nigra)

birch, European white (Betula pendula)

blackeyed Susan (Rudbeckia hirta)

goldstrum

blanket flower (Gaillardia spp.)

blood grass

rubra

(Imperata cylindrica)

blue fescue (Festuca ovina)

bluebeard

dark knight

(Caryopteris x c/andonensis)

blueberry‡

(Vaccinium spp.)

bluecrop blue jay Jersey north blue northland

bottlebrush

(Callistemon citrinus)

Little John

bougainvillea

(Bougainvillea sp.)

James Walker pink dream purple queen rosenka Scarlet 0' Hara

bower vine

(Pandorea jasminoides)

rosea

boxwood

japonica

(Buxus microphylla)

boxwood, green beauty

(Buxus microphylla

japonica)

green beauty

boxwood, welleri

winter gem

(Buxus sempervirens)

broom

(Cytisus scoparius)

moonlight

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(Genista pilosa)

Vancouver gold

camellia

(Camellia japonica)

debutante

mathotiana supreme

(Camellia sasangua)

chansonette

Setsukgekka

candy tuft

(Carex spp.)

snow white

(Iberis sempervirens)

carex, variegated

carpet bugle (Ajuga reptans)

bronze

(Ajuga genevensis)

bronze beauty

cedar, red

(Juniperus virginiana)

celosia (Celosia spp.)

centaura

(Centaurea montana)

Chinese pistache (Pistacia chinensis)

chrysanthemum (Chrysanthemum sp.)

mandarin time

clivia

(Clivia miniata)

cockscomb, plumosa (Celosia cristata)

scarlet plumosa

coleus

red kewpie

(Coleus blumei)

columbine (Aquilegia spp.)

coneflower, purple

(Echinacea purpurea)

magnus purple

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copper leaf

(Acalypha wilkesiana)

coreopsis

moonbeam

(Coreopsis spp.)

corn flower

(Centaurea spp.)

cotoneaster

(Cotoneaster apiculatus)

coyotebrush

(Baccharis pilularis)

cycad

(Cycas revoluta)

cypress, bald

(Taxodium distichum)

cypress, Italian

glauca

(Cupressus sempervirens)

tiny tower

cypress, hinoki false

gracilis

(Chamaecyparis obtusa) torulosa

cypress, leyland

(Cupressocyparis leylandii)

Hybrid

daffodil,

King Alfred

(Narcissus spp.)

daylilly

Aztec gold

(Hemerocallis spp.)

bright yellow (hybrid)

single gold (evergreen)

Wilson's yellow

dianthus (sweet William)

(Dianthus spp.)

(Dianthus

firewatch

gratianopolitanus)

delphinium

magic fountain

(Delphinium spp.)

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dogwood (Comus florida)

dogwood, American

flavarimea

(Comus sericea)

Douglas fir

(Pseudotsuga menziesii)

dracaena

(CordyJine indivisa) (CordyJine australis)

dusty miller

(Senecio cineraria)

elm

drake

(Ulmus parvifoJia)

Eulaliagrass/maiden grass

(Miscanthus sinensis)

gracillimus variegatus

morning light

euonymus

(Euonymus fortunei)

Argenteo-variegata

colorata

emerald gaiety emerald n' gold

gold edge golden princess

tricolor vegetus

(Euonymus japonicus)

Aureomarginata

microphylla variegata 'Moness" silver princess

silver king

(Euonymus kiatschovicus)

Manhattan

euryops, green leaved

(Euryops pectinatus)

viridis

fan palm, European

(Chamaerops humilis)
fan palm, Mexican

(Washingtonia robusta)
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fern (various)
(Asparagus spp.)

fescue

(Festuca glauca)

fescue, blue

(Festuca. cinerea)

Elijah blue

fetterbush

rainbow

(Leucothoe fontanesiana)

ficus

nitidia

(Ficus retusa)

fir fraser (Abies fraseri)

fortnight lily (Moraea bicolor)

Forsythia

(Forsythia x 'Arnold Dwarf) (Forsythia viridissima) (Forsythia xintermedia) (Forsythia x 'Meadowlark') (Forsythia x intermedia) (Forsythia suspensa) arnold dwarf bronxensis dwarf lynwood gold meadowlark spring glory weeping

fountain grass, purple (Pennisetum setaceum)

rubrum

fuchsia (Fuchsia spp.)

galium

(Galium ordoratum)

gardenia

mystery radicans

(Gardenia jasminoides)

veitchii

(Gardenia thunbergia)

white gem

Garlic, variegated society (Thulbaghia violacea)

variegata

gayfeather

(Liatris spicata)

floristan violet

geranium

(Pelargonium x hortorum)

globe thistle (Echinops ritro)

gum

(Eucalyptus citriodora)

hawthorn

(Crataegus spp.)

cockspur white crimson cloud enchantress

Jack Evans
Washington white

ballerina

hawthorn, Indian

(Rhaphiolepsis indica)

heather, twisted (Erica cinerea)

Mediterranean pink

heliotrope

(Heliotropum arborescens)

Iowa

hemlock, Canada (Tsuga Canadensis)

hibiscus (Hibiscus sp.)

blue bird brilliant hula girl

(Hibiscus rosa-sinensis)

Seminole pink

holly

(flex x 'Nellie R. Stevens')

(flex x attenuata)

Nellie R. Stevens

fosteri Savannah

holly, blue (Ilex x meserveae)

blue boy blue girl China girl

holly, cassine (*Ilex cassine*)

holly, Chinese (Ilex cornuta)

burfordii needlepoint

holly,Japanese (Ilex crenata)

compacta hellerie

Japanese northern beauty

Steeds

holly,yaupon (Ilex vomitoria)

honeysuckle

(Lonicera xylosteum) (Lonicera japonica) (Lonicera tatarica) Claveyi dwarf halliana

Canadian white

Zabelli

(Lonicera x brownii)

dropmore scarlet

hop bush, purple (Dodonea viscosa)

purpurea

hosta

(Hosta sieboldii) (Hosta lancifolia)

albo marginata

ice plant

(Carpobrotus edulis)

ice plant, rosea (Drosanthemum floribundum)

ice plant, white trailing (Delosperma alba)

ice plant, purple (Lampranthus productus)

ice plant, red spike (Cephalophyllumalstonii)

impatiens (Impatiens spp.)

iris (Iris spp) dwarf blue wedgewood ivy, English (Hedera helix) Bulgaria thorndale

jasmine, Asian (Trachelospermum asiaticum)

jasmine, star (Trachelospermum jasminoides)

juniper (Juniperus *spp.*)

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 icee blue Manhattan blue parsoni

pfitzeriana plumosa Prince of Wales procumbens dwarf San Jose sargent blue

sargent blue sargent green scandia

scopulorum moonglow

spartan tamariscifolia weberi Youngstown Yukon belle juniper

(Juniperus chinensis)

blue point

gold coast

torulosa - Hollywood

twisted

juniper, shore (Juniperus conferta) sea of gold

juniper

prostrate Japanese

(Juniperus procumbnes

garden

nana)

juniper

tamarix

(Juniperus sabina

'famariscifolia')

juniper

(Juniperus scopulorum)

Scopulorum skyrocket

king palm

(Archonfophoenix cunninghamiana)

lantana

(Lantana sellowiana)

laurel, Carolina cherry

bright n' tight

(Prunus caroliniana)

laurel, mountain (Kalmia latifolia)

leucothoe

(Leucothoe fontanesiana)

ligustrum, Japanese (Ligustrum japonicum)

lily

streamline

(Aqapanthus spp.)

Lily of the Nile

albus

(Agapanthus africanus)

Peter Pan

lilyturf

evergreen giant

(Liriope muscari)

lilac beauty

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monroe white silvery sunproof variegata

lilyturf, creeping (Liriope spicata)

magnolia, saucer (Magnolia x soulangeana)

mandevilla

(Mandevilla splendens) (Mandevilla x amabilis)

Red Riding Hood crimson jewel

maple, amur (Acer ginnala) emerald elf

maple, Japanese (Acer palmatum)

maple, Norway (Acer platanoides)

maple, red ‡ (Acer rubrum)

red sunset

maple, silver (Acer saccharinum)

maple sugar ‡
(Acer saccharum)

marguerite, blue (Felicia amelloides)

marigold (Tagetes patula) honeycomb variegata wheeleris dwarf

mock orange ‡

golden

(Philadelphus spp.)

snowflake double white

mondo grass (Ophiopogon japonicus)

moss rose

sunnyside

(Portulaca grandiflora)

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mountainash (Sorbus aucuparia)

myrtle, crape

(Lagerstroemia indica)

faurei langer

muskogee standard pink

zuni

myrtle, wax

(Myrica californica)

narcissus

(Narcissus spp.)

New Zealand flax

(Phormium sp.)

rainbow chief

rainbow queen

(Phormium tenax)

Jack Spratt

oak, laurel x x (Quercus laurifolia)

oak, pin

(Quercus palustris)

oak, red

(Quercus rubra)

oak, southern

(Quercus virginiana)

oak, willow

(Quercus phellos)

Oleander

(Nerium oleander)

hardy red

Mrs. Roeding

petite pink

sister agnes

osmanthus, holly leaf

(Osmanthus heterophyllus)

goshiki

osteospermum

whirligig

(Osteospermum

Fruticosum)

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pachysandra (Pachysandra terminalis)

palm, bangalow (Archontophoenix cuninghamiana)

palm, bismark (Bismarckia nobilis)

palm, California fan (Washingtonia filifera)

palm, cardboard (Zamia furfuracea)

palm, majesty (Ravenea rivularis)

palm, paurotis (Acoelorraphe wrightii)

palm, queen (Syagrus romanzoffianum)

pampas grass (Cortaderia selloana)

ivory feathers

pansy (Viola x wittrockiana)

paper flower

Barbara Karst

(Bougainvillea glabra)

peach ‡
(Prunus persica)

pepper tree, California (Schinus molle)

periwinkle, dwarf (Vinca minor)

petunia

picoti

(petunia x hybrida)

philodendron, tree (Philodendron selloum)

photinia, red tip (Photinia x fraseri)

pieris (Pieris taiwanensis)

pieris, Japanese (Pieris japonica) mountain fire

pine, Afghan (Pinus eldarica)

pine, aleppo (Pinus halapensis)

pine, Austrian black (Pinus nigra)

pine, Canary Island (Pinus canariensis)

pine, Japanese black (Pinus thunbergiia)

pine, loblolly (Pinus taeda)

pine, longleaf (Pinus palustris)

pine, mugo or Swiss Mt. (Pinus mugo)

pine, Scotch (Pinus sylvestris)

pine, slash (Pinus elliottii)

pine, Virginia (Pinus virginiana)

pine, white (Pinus strobus)

pineapple, guava ‡ (Feijoa sellowiana)

pittosporum,

(Pittosporum tobira)

Wheeler's dwarf

shimi creme de menth

golf ball

plumbago, cape

(Plumbago auriculata)

royal cape

plume grass

(Erianthus ravennae)

potentilla

(Potentilla fruticosa)

(Potentilla nepalensis)

abbotswood

privet

(Ligustrum x vicaryii)

(Ligustrum japonicum)

golden vicary

regal

texanum

yellow tipped

privet, glossy

(Ligustrum lucidum)

pyracantha or firethorn

(Pyricantha x 'Gnome,)

(Pyricantha coccinea)

(pyracantha koidzumii)

gnome

lalandei victory

queen palm

(Arecastrum

Rammanzoffianum

quince, Japanese ‡

(Chaenomeles japonica)

red hot poker

flamenco

(Kniphofia uvaria)

redbud, eastern (Cercis canadensis)

redwood, coast

(Sequoia sempervirens)

SOUTHERN PREEN PLUS BIFENTHRIN

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rhododendron

(Rhododendron spp)

album

Cunningham white

PJM

purple gem silvery pink

rhododendron, Carolina (Rhododendron carolinianum)

rhododendron, catawba (Rhododendron Catawbiense)

rhododendron, rhodie max - rosebay (Rhododendron maximum)

ribbon grass (Phalaris arundinacea)

rockcress

snowcap

(Arabis caucaisca)

rose ‡

luta

(Rosa banksiae)

rose, groundcover

(Rosa x Noare) (Rosa x Noaschnee) (Rosa x Noatrum) flower carpet red flower carpet white flower carpet pink

rose, knockout shrub (Rosa spp. hybrid)

knockout

rosemary ‡

(Rosmarinus officinalis)

rosemary, bog

nana

(Andromeda polifolia)

Salvia

rhea

(Salvia farinacea)

sedge, leather leaf (Carex buchananii)

SOUTHERN PREEN PLUS BIFENTHRIN

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sedum

(Sedum spurium)

dragon blood red

red carpet yellow

silk tree

(Albizia julibrissin)

smoketree, royal purple (Cotinus coggygria)

royal purple

snapdragon

(Antirrhinum spp.)

snow-in-summer

(Cerastium tomentosum)

snowball, common (Viburmum opulus)

sterile

sourwood

(Oxydendrum arboreum)

spiraea

fanall

(Astilbe X arendsii)

spiraea

(Spiraea spp.)

Anthony Waterer red

dolchica

froebeli pink goldenflame red snowmound white Van Houtte white

spiraea, garland (Spiraea x arguta)

spruce, Black Hills

(Picea glauca var densata)

spruce, Colorado blue

(Picea pungens)

glauca

spruce, dwarf Alberta

(Picea glauca v. albertiana)

conica

spruce, Norway

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(Picea abies)

spruce, white

conica

(Picea glauca)

spurge, Japanese

(Pachysandra terminalis)

green sheen

sweet bay (Laurus nobilis)

sweetflag

(Acorus calamus) (Acorus gramineus)

ogon

sweetgum

(Liquidambar styraciflua)

sweet olive

(Osmanthus fragrans)

sycamore

(Platanus occidentalis)

(Platanus racemosa)

American

California

tea tree, New Zealand

(Leptospermum

scoparium)

ruby glow

martini

tree fern (tiki fern)
(Asparagus virgatus)

trumpet flower or Carolina

Jessamine

(Gelsemium sempervirens)

tulip

apeldoorn

(Tulip spp)

tufted hairgrass

(Deschampsia caespitosa)

verbena, shrub (Lantana sellowiana)

Verbena, St. Paul's

St. Paul

(Verbena peruviana.)

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viburnum

(Viburnum spp.)

American cranberry bush

arrowood

European cranberry bush

linden Mohican wright

vinca (periwinkle) (Vinca minor)

windmill palm

(Trachycarpus fortunei)

wisteria, Japanese

(Wisteria floribunda)

Texas purple

xylosma

(Xylosma congestum)

yarrow

(Achillea spp.)

yaupon

(Ilex vomitoria)

dwarf

yellow bells (Tecoma stans)

yesterday-today-and-

tomorrow

(Brunfelsia pauciflora)

floribunda

yew

(Taxus cuspidata) (Taxus x media) capitata denisiformis

yucaa, red

(Hesperaloe parvifolia)

yew

(Taxus cuspidata)

capitata

(Taxus x media)

denisiformis

‡ Ornamental species only. Do not use on plants grown for food.

[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. 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. The user assumes responsibility for any plant damage or other liability resulting from use of this product on plant species not listed in this label.]

REFILL INSTRUCTIONS

[Optional for reusable rigid plastic container with application device] [This container with applicator cap is reusable with this product. Refill the container with desired amount of this product and use as directed. When done, store or dispose this container as listed on the label.]

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 and Container Handling: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[Optional Storage and Disposal statement for use with reusable containers]

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 and Container Handling: Nonrefillable container. Do not reuse or refill this container except as described in the REFILL INSTRUCTIONS (see Refill Instructions). If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[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.]

[[Insert Brand] [PREEN] GUARANTEE

NOTE: To the extent consistent with applicable law, 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.]

[To the extent consistent with applicable law, 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.]

OPTIONAL MARKETING CLAIMS (GENERAL):

- 1. Money Back Guarantee
- 2. [Applicator] [Scoop] Included [optional scoop pictogram]
- 3. Apply [spring, summer or fall]
- 4. Apply throughout the growing season.
- 1. Does not harm plants^ [^Refer to plant list where product can be used] [^ When used as directed]
- 2. Easy to use [!]
- 3. Easy to use applicator [image]
- 4. Easy to apply just shake on
- 5. [Easy [to] open] [resealable] bag
- 6. Ready to use
- 7. For residential use
- 8. For Southern Gardens
- 9. For [Warmer] [Warm] [Hot] Climates
- 10. For Southern [flower] [Beds] [climates] [gardens] [landscapes]
- 11. Great over mulch
- 12. Guaranteed results
- 13. Guaranteed!
- 14. Heat Smart Formula [for Southern Gardens]
- 15. Improved formula
- 16. Lift here to open
- 17. Press to reseal
- 18. Resealable bag
- 19. Easy to use applicator
- 20. Nonstaining
- 21. Proof of purchase with UPC bar code
- 22. Ready To Use granules with Built In Applicator (for plastic containers)
- 23. Reusable [Preen] Bottle (for plastic containers)
- 24. For use around Pansies
- 25. See inside booklet for complete directions for use[, and] plant listings[, & precautionary statements]
- 26. Shake on Mulch Every 4 Months[with placeholder pictogram Shaker and product]
- 27. Simply press to close
- 28. Southern formula
- 29. Specially formulated for southern [gardens] [climates]
- 30. Specially formulated to work through an extended season
- 31. Sprinkle around listed flowers, trees[,] [&] shrubs [every 4 months]
- 32. Sprinkle around flowers, trees, shrubs [every 4 months] [every 16 weeks]

- 33. To open [cut along dotted line] [twist off cap and remove inner seal]
- 34. Use [only] around listed flowers, trees [and] [&] shrubs
- 35. Use around listed flowers, trees [and] [&] shrubs
- 36. Won't wash away
- 37. Won't harm plants
- 38. Works all season long
- 39. [Specially formulated] for [Southern] [flower] [beds] [climates] [gardens] [landscapes] [plants] [weeds] [climates]
- 40. [Specially formulated] for [warmer] [warm] [hot] [arid] climates
- 41. Not for use on vegetable gardens or lawns
- 42. QR Code Image



43. **13. 14.**

44. [Scan the code to watch how Preen's Battery Powered Spreader [works] [(while controlling listed weeds and (listed insect pests)][(or visit http://www.preen.com/preventweeds)][.]



- 45.
- 46. Note to reviewer: option 1 for above QR code:

 [Scan the code to watch how Preen prevents listed weeds [and kills listed insects][or visit http://www.preen.com/preventweeds]
- 47. Note to reviewer: option 2 for above QR code:
 - Scan the code to watch how Preen kills listed insects (while preventing new listed weeds from sprouting) [or visit http://www.preen.com/preventweeds]
- 48. Telephone and/or computer/mouse graphic with phone # and website address: 1-800-233-1067 and www.preen.com

OPTIONAL MARKETING CLAIMS - WEED CONTROL:

- 1. [4-month] [16-week] protection against the toughest [southern] listed weeds
- 2. [4-month] [16-week] listed weed preventer
- 3. 4 Month Listed weed Control
- 4. A preemergence herbicide for control of certain broadleaf listed weeds and annual grasses in:
 - o Landscape ornamentals
 - Ground covers/perennials
 - Non-bearing fruit and nut trees‡

- Non-bearing Ornamental fruit and nut trees‡
- 5. A Work Saver Product For The Joy Of Neat Gardens
- 6. America's #1 [garden] listed weed preventer
- 7. Blocks listed weeds [for][up to] [4] [four] months [guaranteed]
- 8. Catch listed weeds before they [have a chance to] emerge
- 9. Controls [prevents] tough [southern] grasses and listed weeds [such as foxtail, brome, chickweed, black medic, marestail, oxalis, fountaingrass and spurge]
- Controls tough grasses and listed weeds [such as (select any weed from list)] [even (select any weed from list)]
- 11. Effective Listed Weed Control
- 12. Eliminate [time consuming] hand weeding
- 13. Eliminates Crabgrass
- 14. Eliminates the need for hand weeding
- 15. For [Southern] [flower] [beds] [climates] [gardens] [landscapes]
- 16. Heat Smart Formula [for superior listed weed protection]
- 17. Kills [young] Crabgrass
- 18. Long Lasting [protection against listed weeds]
- 19. No roots, no listed weeds, no weeding
- 20. One application prevents listed weeds [all season] [for 4 months] [for 16 weeks]
- 21. Preen now [-] or pull later.
- 22. Preen Routine (Pictogram)
- 23. Prevents [both] grasses and broadleaf listed weeds [with one application] [before they get started]
- 24. Prevents [(select any listed weeds)] and many other listed weeds
- 25. Prevents [(select any listed weeds)] and other common listed weeds
- 26. Prevents [new] listed weeds for [up to] [4 months] [16 weeks] [guaranteed]
- 27. Prevents the toughest [southern] listed weeds
- 28. Prevents tough southern listed weeds like [(select any listed weeds)]
- 29. Prevents listed weeds from germinating
- 30. Prevents listed weeds all season [long]
- 31. Prevents listed weeds [up to] [for] [4] [four] [months]
- 32. Prevents Listed weeds in Ornamental beds and around Bulbs, Flowers, Roses, Ground Covers, Ornamental Grasses, Shrubs & Trees
- 33. Prevents listed weeds around your flowers, trees and shrubs [for] [up to] [4] [four] months [guaranteed]
- 34. [SOUTHERN PREEN PLUS BIFENTHRIN] with listed weed barrier technology
- 35. [SOUTHERN PREEN PLUS BIFENTHRIN] with listed weed growth inhibitor
- 36. [SOUTHERN PREEN PLUS BIFENTHRIN] with listed weed defense technology
- 37. [SOUTHERN PREEN PLUS BIFENTHRIN] with seed block technology
- 38. with listed weed barrier technology
- 39. with listed weed growth inhibitor

- 40. with listed weed defense technology
- 41. with seed block technology
- 42. [Protects] [against listed weeds] [for] [up to] [4 months]
- 43. Provides [up to] 4 months listed weed control
- 49. Season long listed weed preventer
- 50. Southern Garden Listed weed Preventer
- 51. Southern Listed weed Preventer
- 52. Sprinkle once to prevent listed weeds [for] [up to] [4 months] [16 weeks]
- 53. Sprinkle once to prevent listed weeds [for] [up to] [4 months]
- 54. Stops [new] listed weeds [up to 4 months] [guaranteed]
- 55. Stops listed weeds before they grow
- 44. Stop[s] listed weeds before they start[!] [™]
- 45. Stop listed weeds before they start around listed flowers, trees, shrubs
- 46. Superior listed weed control
- 47. The Flower and Garden Listed weed Preventer
- 48. This WORK-SAVER product prevents listed weeds in one [easy] application
- 49. Use for a beautiful listed weed-free landscape
- 50. Listed weed Prevention vs. Killing (Pictogram)
- 51. Listed weed fighting formula
- 52. Weed images (any from list)
- 53. Prevents [tough] [southern] listed weeds including (select weeds from list) [and other common listed weeds]
- 54. Stops [new] Listed weeds for [up to] 4 Months [guaranteed]



55. Place holder pictogram (example) of flowers with mulch



- 56
- 57. [Blocks listed weed seeds [from germinating][for] [up to] 4 months]]
- 58. [Stop[s] listed weeds before they start[!]]

- 59. Blocks [listed weed] seed germination
- 60. [Guaranteed][!] (to be used with icon above)
- 61. [[Reapply] every 4 months]
- 62. [4 month[s] [listed weed] prevention [guaranteed] [!]]



- 63.
- 64. [[Blocks][Prevents] listed weeds for[up to] 3 months [guaranteed][!]]
- 65. [3 month[s] [listed weed] prevention [guaranteed] [!]]



- 66
- 67. [[Blocks] [Prevents] listed weeds for [up to] 4 months [guaranteed][!]]
- 68. [[Reapply] every 4 months]
- 69. [4 month[s] [listed weed] prevention [guaranteed] [!]]
- 70. [Won't harm listed [flowers] [trees] [&/and] [shrubs]] [!]]
- 71. [Use around listed flowers, trees and [&] shrubs]





- 72.
- 73. [4 month prevention [guaranteed][!]]
- 74. [Apply any [growing] season]
- 75. [Apply throughout the growing season]
- 76. [Apply spring, summer or fall]



77.



78.

- 79. [Use around listed flowers, trees and [&] shrubs]
- 80. [Won't harm listed [flowers] [trees] [&/and] [shrubs]] [!]

OPTIONAL MARKETING CLAIMS - INSECT CONTROL

- 1. (Select any listed insect(s)) killer
- 2. [Kills] [Controls] [listed insects] (Select any listed insect(s))
- 3. [Kills] [Controls] Southern [listed pests] [listed bugs] up to 1 month
- 4. [Provides] [an] Effective home barrier treatment
- 5. up to 1 month [listed bug] [listed insect] control [guaranteed]
- 6. Controls (insert any listed insect(s)) up to 1 month
- 7. Controls [listed insects] [listed bugs] up to 1 month [guaranteed]
- 8. Effective home barrier treatment
- 9. Ideal for listed bug control in [foundation] [landscape] beds [around home perimeter]
- 10. Listed Insect [killer] [control] [fighting] [formula] [granules]
- 11. Kills (selection of any listed insects)
- 12. Kills [Controls] Southern [listed pests] [listed bugs]
- 13. Kills [harmful] [listed insects] [listed bugs] on contact
- 14. Kills [listed insects] [bugs]
- 15. Kills up to 1 month (with qualifying pest listed)
- 16. Kills 16 [Types of] listed insects
- 17. Kills and controls listed insects [in] [Southern] [flower] [beds] [gardens] [landscapes]
- 18. Kills and protects against [listed insects] [listed bugs] up to 1 month
- 19. Kills listed bugs [at ground level]
- 20. Kills listed [bugs] [insects] outdoors before they come inside

- 21. Kills listed insects by contact [after watering in]
- 22. Kills listed insects up to 1 month
- 23. Note to PM: any listed insects may be represented graphically on product label, including bug icons. Insects will be selected from the list of controlled insects in this label.
- 24. One application kills [listed insects]
- 25. Protects [Southern] [flower] [bed] [gardens] [landscapes] against [pesky] listed insects [listed insect pests] up to 1 month
- 26. Protects [Southern] [flower] [beds] [gardens] [landscapes] against damaging listed insects up to 1 month
- 27. Protects [Southern] [flower] [beds] [gardens] [landscapes] against [pesky] listed insects [listed insect pests] up to 1 month
- 28. Protects plants from damaging listed insects
- 29. Reduces plant loss due to listed insect damage.
- 30. Targets 16 [over a dozen] [of] [other] [listed insects [listed pests].
- 31. Water in for effective [listed insect] [listed bug] control
- 32. With Bug Out [listed insect killer] [listed insect control]
- 33. Works to [control] [kill] listed insects
- 34. Kills 16 [16 types of] listed insects] [listed pests]
- 35. Guaranteed [listed insect] kill!
- 36. [Controls] [Kills] listed insects for 1 month
- 37. Kills listed insects above and below the ground

OPTIONAL MARKETING CLAIMS - WEED & INSECT CONTROL

- 1. 1 month listed insect [control] killer and 4 month [Preen] listed weed preventer
- 2. 4 month [Preen] listed weed preventer and 1 month listed insect [control] killer
- 3. listed Bug-Killer and listed weed-stopper in one
- 4. Combination listed insect killer and [4 month] [Preen] listed weed preventer
- Combination [Preen] listed weed preventer and listed insect killer
- 6. Controls both listed weeds and listed bugs
- 7. Kills listed bugs while stopping listed weeds
- 8. Prevents listed weeds and kills listed bugs [listed insects]
- 9. Stops listed weeds and listed bugs
- 10. listed Insect killer [and] [plus] [Preen] listed weed preventer

OPTIONAL MARKETING CLAIMS

[Killing vs. Prevention]

- 1. [Killing weeds vs. weed prevention]
- 2. [Killing weeds vs. preventing weeds]

[Killing] [Weeds]

- 1. Requires pulling or spraying and eliminates weeds already above ground
- 2. Killing eliminates weeds already above ground
- Pulling or spraying eliminates weeds already above ground

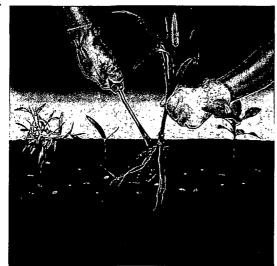
- 4. To kill the weed you must remove plant, roots and all.
- 5. To eliminate [the] [each] weed you must remove roots and all
- 6. [Ongoing] [Constant] weed growth requires continuous weeding by hand
- 7. [Ongoing] [Constant] weed growth requires [regular] [continuous] weeding by hand
- 8. Continual weed growth requires [regular] weeding by hand
- 9. Steady weed growth requires [regular] [continuous] weeding by hand
- 10. Consistent weed growth requires [regular] [continuous] weeding by hand
- 11. Persistent weed growth requires [regular] [continuous] weeding by hand
- 12. [Ongoing] [Constant] weed growth requires continuous weeding by hand [or] [and] use of [chemicals][weed killer sprays]
- 13. Seasonal weed growth requires continuous weeding by hand
- 14. Seasonal weed growth requires [regular] [continuous] weeding by hand
- 15. Seasonal weed growth requires continuous weeding by hand [or] [and] use of [chemicals][weed killer sprays]
- 16. [Ongoing] [Constant] seasonal weed growth requires continuous weeding by hand
- · 17. [Ongoing] [Constant] seasonal weed growth requires [regular] [continuous] weeding by hand
- 18. Fast growing seasonal weeds require [regular] [continuous] weeding by hand
- 19. [Ongoing][Constant] seasonal weed growth requires continuous weeding by hand [or] [and] use of [chemicals][weed killer sprays]
- 20. To eliminate [the] [each] weed you must remove [the] plant, roots and all.
- 21. To eliminate [the] [each] weed you must remove roots and all
- 22. To eliminate [the] [each] weed you must remove [its] roots
- 23. To kill [the] [each] weed you must remove [the] plant, roots and all.
- 24. To kill [the] [each] weed you must remove roots and all
- 25. To kill [the] [each] weed you must remove[its] roots
- 26. [• Weed[s]]
 - [Weed Roots]
 - [Broken stem]
 - [Soil]
 - [• [constantly growing] Weed seeds]
- 27. [Pulling or spraying only eliminates weeds already above ground]

[3D Imagery Optional]

[2D imagery Optional]



28.



[Preventing] [Weeds]

- 1. Preventing creates a [weed] barrier that [keeps][prevents] [stops] listed weeds from germinating
- 2. Preventing creates a [weed] barrier that [keeps][prevents] [stops] listed weed seeds from germinating
- 3. Preventing creates a [weed] barrier that [keeps][prevents] [stops] listed weeds when they are seeds
- 4. Preventing creates a protective barrier that [keeps][prevents] [stops] listed weeds from germinating

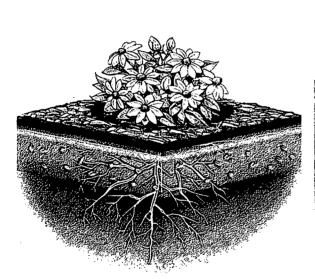
- 5. Preventing creates a protective barrier that [keeps][prevents] [stops] listed weed seeds from germinating
- 6. Preventing creates a protective barrier that [keeps][prevents] [stops] listed weeds when they are seeds
- 7. [SOUTHERN PREEN PLUS BIFENTHRIN] creates a [protective] [weed] barrier that [keeps][prevents] [stops] listed weeds from germinating
- 8. [SOUTHERN PREEN PLUS BIFENTHRIN] creates a [protective] [weed] barrier that [keeps][prevents] [stops] listed weed seeds from germinating
- 9. [SOUTHERN PREEN PLUS BIFENTHRIN] creates a [protective] [weed] barrier that [keeps][prevents] [stops] listed weeds when they are seeds
- 10. [Creating a] [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier STOPS LISTED WEEDS before they start!
- 11. [• [Vibrant][strong] [vivacious][hardy] [robust][sturdy][vital][flourishing][lush] [resilient][lasting][stable][staunch] [prospering][garden] Plant[s]]
 - [Mulch]
 - [•[SOUTHERN PREEN PLUS BIFENTHRIN] Weed Barrier
 - [• Weed[s][seeds]]
 - [Roots]
 - [• Soil]
 - [• Creates Weed Barrier]
 - [• Stops listed weed[s] [seeds] from growing]
 - [[• Stops listed weed[s] [seeds] from germinating]
 - [[•Prevents listed weed[s] [seeds] from germinating]
- 12. [SOUTHERN PREEN PLUS BIFENTHRIN] Weed Barrier [prevents] [keeps][stops] listed weeds from germinating
- 13. [SOUTHERN PREEN PLUS BIFENTHRIN] Weed Barrier [prevents] [keeps][stops] listed weed seeds from germinating
- 14. [SOUTHERN PREEN PLUS BIFENTHRIN] Weed Barrier technology [prevents][keeps][stops] listed weeds from germinating
- 15. [SOUTHERN PREEN PLUS BIFENTHRIN] Weed Barrier technology [prevents][keeps][stops] listed weed seeds from germinating
- 16. Prevent listed weeds by [stopping] [halting] [controlling] their germination
- 17. Control listed weeds by [stopping] [halting] [controlling] their germination
- 18. [SOUTHERN PREEN PLUS BIFENTHRIN] allows established plants to [grow] [survive] [flourish].
- 19. [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier prevents listed weeds[for] [4] [four] [months.]
- 20. [SOUTHERN PREEN PLUS BIFENTHRIN] protective barrier prevents listed weeds [for] [4] [four] [months.]
- 21. [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier blocks listed weeds [for] [4] [four] [months.]
- 22. [SOUTHERN PREEN PLUS BIFENTHRIN] protective barrier blocks listed weeds [for] [4] [four] [months.]
- 23. [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier keeps listed weeds under control for [4] [four] months.
- 24. [SOUTHERN PREEN PLUS BIFENTHRIN] protective barrier prevents listed weeds from germinating [for] [4] [four] [months.]

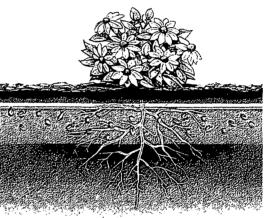
- 25. [SOUTHERN PREEN PLUS BIFENTHRIN] protective barrier prevents listed weed seeds from germinating [for] [4] [four] [months.]
- 26. [SOUTHERN PREEN PLUS BIFENTHRIN] barrier prevents listed weeds from germinating [for] [4] [four] [months.]
- 27. [SOUTHERN PREEN PLUS BIFENTHRIN] weed barrier prevents listed weeds from germinating [for] [4] [four] [months.]
- 28. [Stop] [block] listed weeds with [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier [technology]
- 29. Listed weed seeds are stopped by [SOUTHERN PREEN PLUS BIFENTHRIN] [weed] barrier [technology]
- 30. [Preventing creates a weed barrier that stops listed weeds from germinating]

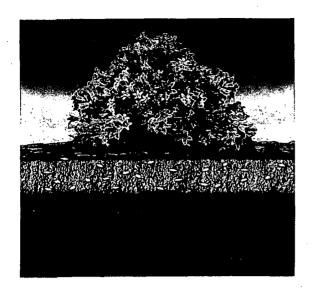
*See Use Directions for complete list of controlled weeds.

[3D imagery Optional]

[2D imagery Optional]



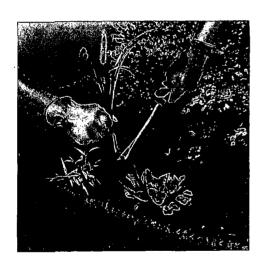




The Preen Routine

[Note to the reviewer that all these visuals below for the Preen Routine are to be optional]

[4] [Four] [easy] [simple] [steps to listed weed prevention] [and listed insect control]



[1.] [One] Remove existing weeds



[2.] [Two] Apply mulch



[3.] [Three] Sprinkle [SOUTHERN PREEN PLUS BIFENTHRIN] [product] [granules] evenly

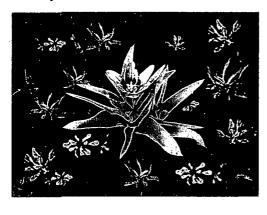


[4.] [Four] Water [SOUTHERN PREEN PLUS BIFENTHRIN] [product] [granules] into soil

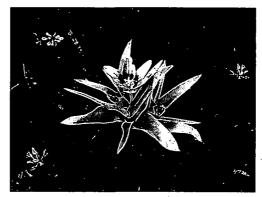
[Reapply [SOUTHERN PREEN PLUS BIFENTHRIN] [product] every [4] [four][months]

[Weeds grow throughout the season] It's never too late or too early to apply [SOUTHERN PREEN PLUS BIFENTHRIN] [during the growing season.]

[Without Preen] [Untreated]



[With Preen] [Treated]



[Represents actual results]
[Actual results may vary by weather]

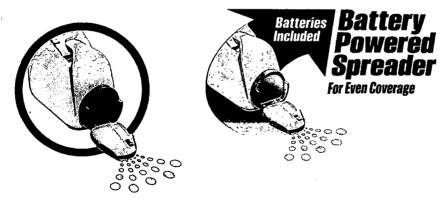
OPTIONAL MARKETING CLAIMS - POWER APPLICATOR CAP

1. Battery-Powered Applicator

- 2. No shaking!
- 3. Dispenses evenly for better results
- 4. Reusable applicator fits all Preen Bottles
- 5. Includes [2] [AAA] Batteries
- 6. [2] [AAA] batteries (included)
- 7. Battery-Powered for even coverage
- 8. [xx]% more [product] [coverage]
- 9. Bonus size!
- 10. Bonus size! Xx% more [product] [coverage]
- 11. Bonus size [covers xx sq. ft.]
- 12. Tips for Use
 - a. Turn power switch on while bottle is in an upright position and then tilt toward ground.
 - b. Adjust the angle of the bottle to control the flow.
 - c. Hold bottle steady and apply in an even back and forth motion.
 - d. When finished turn power off while bottle is still pointed downward.
 - e. If motor gets clogged or stops working, turn power switch off and manually rotate blue dial on top of cap to dislodge granules.
 - f. Use protective eyewear when using batter powered cap.
- 13. [g.] Pictogram of proper use of spreader. [Note to the reviewer this step and pictogram are optional]
- 14. [Tips for Use] [Getting Started] [Instructions]
 - [a.] [Unscrew [applicator] cap] [and] [remove protective seal from] [cap] [top of bottle] [top of container]. [Note to the reviewer this step is optional]
 - [b.] [Open battery door and] remove tab to activate batteries [Note to the reviewer this step is optional]
 - [c.] Turn power switch on while [bottle] [container] [spreader] is in an upright position, [and][then] tilt [bottle] [container] [spreader] toward ground [at a 45-degree angle].
 - [d.] Adjust the angle of the [bottle] [container] [spreader] to control the flow
 - [e.] When finished, turn power off while [bottle] [container] [spreader] is still pointed downward. [Note to the reviewer this step is optional]
 - [f.] Hold [bottle] [container] [spreader] steady [and apply as directed] [and apply in an even back and forth motion] [Note to the reviewer this step is optional]
 - [g.] If motor [gets clogged] [stops] [stops working], turn power switch [to]off [position]and manually rotate [the] [color] [dial] [disc] on top of[the][cap] [lid] [spout cap] [counterclockwise] [clockwise] [in direction of arrow] to dislodge[granules] [product]. [Turn power back on to resume application.] [Note to the reviewer this step is optional]
 - [h.] Pictogram of proper use of spreader. [Note to the reviewer this step and pictogram are optional]
 - [i.] Use protective eyewear when using battery powered cap. [Note to the reviewer this step is optional].
- 15. [1] [2] [AA] [AAA] Batteries [included]

- 16. Includes [1] [2] [AA] [AAA] Batteries
- 17. [Reusable] [Built in] [Battery Powered] [Motorized] [Power] [Spreader] [Dispenser] [Dispensing] [Cap] [Spout] [Applicator] [Included]
- 18. Motorized!
- 19. Easy to use [applicator] [Spreader]
- 20. [Dispenses] [Flows] [Spreads] [Covers] [evenly,] [more precisely] [for better results] [for better weed prevention], [less work] [easily]
- 21. [Dispenses] [Releases] [Applies] [granules] [products] evenly
- 22. [For] [Provides] [allows for] [even] [precise] [coverage] [application]
- 23. [Easy] [EZ] [Flow] [Even Flow] [MaxControl] [Battery Powered] [Automatic] [Auto] [Shaker] [Power] [Applicator]
- 24. [Spreader] [Dispenser]
- 25. Fast [and, &] [Easy] shake-free [dispensing][applicator][dispenser] [spreader] [& follow all label directions]
- 26. hold and go [and/&] follow all label directions!
- 27. Image of cap with product dispensing
- 28. [Require[s]] [1] [2] [AA] [AAA] Batteries [[included]]
- 29. Applicator [Scoop] Included [pictogram placeholder for applicator]
- 30. Automatic motor shut-off when lid is closed
- 31. Special Value[!] [Bonus Value] [!]
- 32. Applies [granules] xx times as fast as shaking!
- 33. Value Pack [!]
- 34. Includes [Preen] [Battery Powered] [Spreader] [Dispenser] [Dispensing] [Applicator] [Cap] [Spout] and [1] [2] [specify weight] refill bag[s] [pictogram]
- 35. Easy to Apply Just shake on
- 36. [Easy to Apply-] No Shaking!
- 37. EASY TO USE APPLICATOR [Insert image]
- 38. [For] [Provides] [uniform] [even] [accurate] coverage
- 39. [Allows for] [Provides] more precise application
- 40. Follow manufacturer's directions for battery disposal.
- 41. For [an] [even] [uniform] even flow [and more precise application]
- 42. Flip Open & Hold [and/&] follow all label directions
- 43. flip open and go [and/&] follow all label directions
- 44. Lift here to open [Peel here] [pictogram of an arrow]
- 45. No shaking!
- 46. Press to reseal
- 47. Ready To Use Granules with Built In [Shaker] Applicator (for rigid plastic containers)
- 48. Reusable [battery-powered] [power] [applicator] [fits all Preen bottles] [See use directions for reuse instructions.]
- 49. Reusable Container. See use directions for reuse instructions.
- 50. Releases [distributes] product evenly [for uniform coverage] [for best results]
- 51. Saves time
- 52. Shake on Mulch Every [4] [Months] [with placeholder pictogram Shaker [applicator] and product]

- 53. Apply on mulch every [4] months (with pictogram or image of product)
- 54. Simply press to close
- 55. Dispose of batteries as per manufacture's direction.
- 56. To replace batteries, open battery door [loosen and remove screws in underside of cap to reveal battery housing]
- 57. When storing container at end of season, remove batteries [to prevent leakage].
- 58. Up to [X minutes] of continuous spreading
- 59. For maximum control
- 60. For [greater] [more accurate] coverage [accuracy]
- 61. Battery [shelf] life [up to X hours] [up to X years]
- 62. Battery lasts x hours
- 63. Battery Powered [cap] [for even coverage]
- 64. Visit www.preen.com for gardening [and weed prevention] tips, [and] [valuable offers] [and more information on Preen products.]
- 65. Instant Savings!
- 66. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$4.00] [\$5.00] off [regular price] [visit www.Preen.com for details] [see store associate for details]
- 67. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$4.00] [\$5.00] off a future [Preen] purchase [of select Preen Products.] [Visit www.Preen.com for details.] [see store associate for details]
- 68. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$4.00] [\$5.00] rebate [Visit www.Preen.com for details.] [see store associate for details]
- 69. [\$1 \$10] Rebate [-] Visit [www.Preen.com or Preen.com] for offer details [, & complete terms & conditions.] [Expires [place holder for DATE].] [Limit 1 request per household.] [Void where prohibited.]
- 70. [Specify weight] Refill [size][bag]



- 71.
- 72. [Battery Powered] [Cap] [Spreader] [Applicator] [for even coverage] [batteries included]]
- 73. [[Easy to use] battery [operated] [powered] [applicator]]

PREEN BRAND OF PRODUCTS OPTIONAL MARKETING CLAIMS

1. Preen [®]is a registered trademark of Lebanon Seaboard Corporation SOUTHERN PREEN PLUS BIFENTHRIN EPA File Symbol 961-UEG 9/18/14

- 2. Preen works so you don't have to®
- 3. Try [these] other Preen products:
 - o [Preen Lawn Crabgrass Preventer]
 - o [Preen Lawn Crabgrass Control]
 - o [Preen Lawn Stepsaver Weed Control Plus Fertilizer]
 - o [Preen Lawn Weed & Feed]
 - o [Preen Lawn Weed Control]
 - o [Preen Lawn Weed Control Plus Crabgrass Preventer]
 - o [Preen Garden Weed Preventer Plus Plant Food]
 - o [Preen Garden Weed Preventer]
 - o [Preen Vegetable Garden Organic Weed Preventer]
 - o [Preen Southern [Gardens] Weed Preventer]
 - o [Preen Southern [Gardens] Weed Preventer Plus Plant Food]
 - o [Preen Landscape Fabric]
 - o [Preen Weed Control Fabric]
 - o [Preen Mulch Plus]
- 4. Visit www.preen.com
- 5. Preen Guarantee

To the extent consistent with applicable law, 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.

To the extent consistent with applicable law, 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.

OPTIONAL MARKETING CLAIMS FOR Ready2Go Spreader:

1. Ready2Go Spreader™ logo

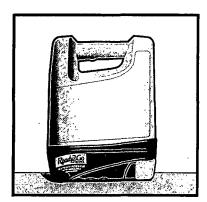


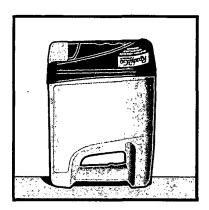
- 2. Ready2Go SPREADER™
- 3. Ready2Go SPREADER and design is a trademark of Lebanon Seaboard Corporation.

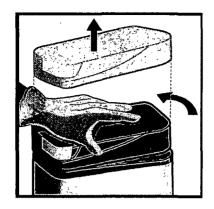
- 4. Ready2Go SPREADER is a trademark of Lebanon Seaboard Corporation.
- 5. Ready2Go SPREADER is a registered trademark of Lebanon Seaboard Corporation.
- 6. For more information on [Ready2Go Spreader™ products][this product][additional Ready2Go Spreader™ products], visit [www.preen.com]



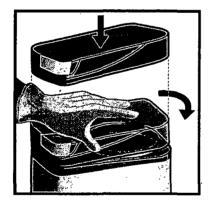
- 7.
- 8. Ready2Go SPREADER™ REFILL
- Optional pictograms of Ready 2 Go Spreader TM that may or may not appear on the product label.

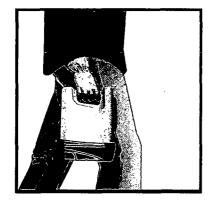


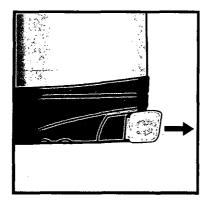


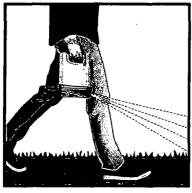


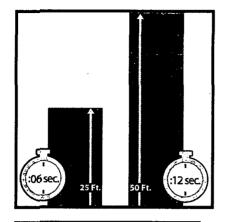


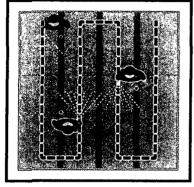


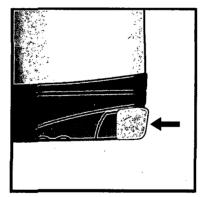


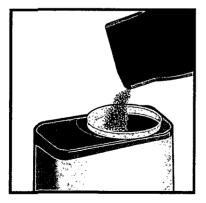












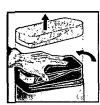
- 10. Great for spot treatment
- 11. Provides exceptional maneuverability.
- 12. Easy to maneuver for application around landscape
- 13. Battery-powered spreader container is refillable.
- 14. Battery Powered with Refillable Container
- 15. Container is refillable.
- 16. Refillable container
- 17. Listed weed [control] [killer], listed Insect [control] [killer] and spreader, all in one.
- 18. Container with integrated [battery-powered] spreader [unit] [device] [applicator]
- 19. The Ready2Go Spreader™ way
- 20. It's ready to go.
- 21. Easy set up.
- 22. Easy to Use [!]
- 23. Easy to store.
- 24. Pre-calibrated.
- 25. No settings required.
- 26. Calibrated, No Settings [!]
- 27. Easy to carry.
- 28. Easy to store.
- 29. Easy to carry and store.
- 30. Easy to hold.
- 31. Hold easily at side.
- 32. Easy to change directions when applying.
- 33. Apply walking forward, or backward.
- 34. You can easily avoid walking through areas where product is applied.
- 35. More flexibility and maneuverability when applying.
- 36. Hand held spreader.

- 37. Battery-powered
- 38. Weighs only [xx] lbs. when container is full.
- 39. R2G
- 40. Exceptional value listed weed [killer] [control], insect** [killer] [control] and spreader in one
- 41. Ready2Go Spreader™ Directions: [Getting started] [(First time use)]
 - [1] PLACE the Ready2Go Spreader™ UPSIDE DOWN on a flat surface (the [GREEN] [any color] BASE facing up).



[Optional Pictogram or image]

[2] HOLD the container steady and TURN the base COUNTER-CLOCKWISE [(to left)] until it
 STOPS and LIFT to remove. [Approximately quarter turn]



[Optional Pictogram or image]

- [3] REMOVE the protective seal from the round opening, and [in one smooth movement] PULL the tab from the battery compartment.



[Optional Pictogram or image]

- [4] REALIGN the protruding tabs on the base with the slots on the container and TURN CLOCKWISE [(to right)] until the base LOCKS back in its original position.





[Optional Pictogram or image]

- [5] FLIP the Ready2Go Spreader™ back to the UPRIGHT position. The Ready2Go Spreader™ is now ready to use.



[Optional Pictogram or image]

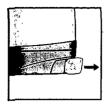
42. First time use

- Place unit upside down on a flat surface [as shown].
- [1] Turn the [green] [any color] [R2G] spreader base counterclockwise a quarter turn and [2] lift to remove.
- Remove the protective seal on the container.
- Remove the battery compartment pull tab to [activate] [power the unit].
- [While still in an inverted position], realign the spreader base, with the container. Twist clockwise to lock into position.
- Flip it to the upright position and you are ready to begin applying product.
- 43. Directions for applying the product [or product name] to your [landscape] [ornamental] [flower] [annual] [bed] [garden]:
 - [1] Move to the area to be treated.



[Optional Pictograms or images]

POSITION the Ready2Go Spreader™ comfortably [at] [by] your side (arm fully extended), over the target area, and TURN ON by pulling back the on/off slide switch.



[Optional Pictograms or images]

[2] When product begins spreading, WALK over the application area at a NORMAL WALKING PACE



[Optional Pictogram or image]

([6] [X] seconds for a [25'] [X'] strip).



[Optional Pictogram or image]

- CONTINUE to within [2'] [two feet] of the end of the application area, and begin a new row by taking [2] [TWO] STEPS TO THE RIGHT OR LEFT, and walk back parallel to your first row. There should be a SLIGHT OVERLAP to the spread radius.



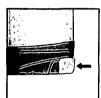
[Optional Pictogram or image]

-CONTINUE in this manner until you have finished applying the product.



[Optional Pictogram or image]

- [3] TURN OFF the Ready2Go Spreader™ by PUSHING IN the slide switch.



[Optional Pictogram or image]

- If product remains, store in a cool, dry place. If empty and the application is finished, simply refill the container.
- 44. Applying product with the Ready2Go Spreader™ applicator:
- 45. To Apply:
 - Be sure you are on the area to be treated.
 - Hold the spreader comfortably at your side with arm fully extended downward.
 - Pull the [yellow] [any color] slide switch at the side-back of the spreader/container ON and begin walking to apply.
 - Apply according to the application instructions (pace) and pattern diagram (pattern) for best results.
 - When product is depleted, push the [yellow] [any color] slide switch IN to turn the spreader OFF.
 - If product remains, store in a cool, dry place. If empty and the application is finished, simply refill the container.
- 46. Target pace
- 47. Desired pattern
- 48. Refilling your Ready2Go Spreader™: [To refill your R2G spreader container:]
 - PLACE the Ready2Go Spreader™ UPSIDE DOWN on a flat surface [the [GREEN] [any color] BASE facing up].

- HOLD the container steady while TURNING the base COUNTER-CLOCKWISE until it STOPS and LIFT to remove.
- CUT a corner opening on the [SOUTHERN PREEN PLUS BIFENTHRIN or product name] refill bag, and pour into the Ready2Go Spreader™ until the container is FULL.



[Optional Pictogram or image]

- Replace the spreader unit base. [Align tabs and slots and twist clockwise into place]
- FLIP the Ready2Go Spreader™ to the UPRIGHT position. The Ready2Go Spreader™ is now ready to operate. Follow application instructions.
- 49. To refill your Ready2Go Spreader™ container, while in the off position, flip the unit and place it on a flat surface.
 - Holding the container steady, grip the [green] [any color] base and twist it a quarter turn counterclockwise until it stops. Simply lift to remove.
 - Open the refill bag, and pour contents into the container base until full.
 - Replace the spreader unit base. [Align tabs and slots and twist clockwise into place]
 - Return the container to an upright position and you are ready to go! Follow application instructions.

50. To replace batteries:

- Access the battery compartment on the inside of the spreader base.
- Battery compartment door opens by pinching tab and lifting to open.
- 51. Requires [1] [2] [3] [4] [AA] [AAA] [C] [D] batteries (included).
- 52. Batteries are [disengaged] [inactivated] for shipment. [Simply pull [protection] [protective] tab from battery compartment to engage battery power.]

Use [Battery type] batteries.

- 53. Rechargeable batteries may be used.
- 54. Batteries included, but disabled for shipment. Pull tab from battery compartment to activate.
- 55. Pull tab to activate batteries.
- 56. Do not mix old and new batteries.

- 57. Do not mix alkaline, standard (carbon-zinc), or rechargeable [(ni-cad, ni-mh, etc)] batteries.
- 58. Save time, easy to apply
- 59. Save time.



60.



- *As compared to traditional application
- 62. Product goes on evenly.
- 63. No spreader maintenance [just change batteries]
- 64. Battery life typically [insert number] applications.
- 65. No settings.
- 66. No guesswork.
- 67. Minimum set up Just flip the switch and go!
- 68. Easy to maneuver to avoid trees and shrubs during application.
- 69. Make caring for your [landscape] [beds] [garden], easy and fun!
- 70. More even distribution on uneven terrain.
- 71. Ideal for spot treatments or difficult terrains
- 72. Goes on evenly.
- 73. Spreads evenly.

- 74. Don't be afraid to do it yourself and save. Ready2Go Spreader™ makes it easy.
- 75. Storage convenience.
- 76. Easy to store on shelf.
- 77. Integrated battery powered spreader
- 78. Keep your [landscape] [beds] [garden] looking the best it can
- 79. The easy way to a beautiful [landscape] [garden]
- 80. [Beat] [Knock] back listed weeds and kill [listed insects] in one simple step
- 81. Spreader setting is fixed [No settings required]
- 82. Precalibrated, no settings get it right every time!
- 83. Change direction easily
- 84. YOU are in control
- 85. A real time saver
- 86. Easy to refill and store
- 87. Remove guesswork. Settings are pre-calibrated.
- 88. No spreader to push and pull.
- 89. No maintenance, no clogging.
- 90. Flip container
- 91. Twist [Right] [Left] Base
- 92. Lift Base
- 93. Set Container Upright
- 94. Pull [On] [Off] [Slider] [Lever] [Button][Slide Switch] [On] [Off]
- 95. Push [On][Off] [Slider] [Lever] [Button][Slide Switch] [On] [Off]
- 96. Set on Flat, Stable Surface
- 97. Fill Container
- 98. Refill Container
- 99. Refillable container use again and again
- 100. Pour Refill Contents Into Container

- 101. Push [Slider] [Lever] [Button][Slide Switch] In to Stop
- 102. Return to upright position
- 103. Relax and Extend Arm
- 104. Hold [Grip] [Handle]
- 105. Reusable applicator base
- 106. Includes [1] [2] [3] [4] [AA] [AAA] [C] [D] batteries
- 107. Dispenses evenly for better results
- 108. Lift here to open.
- 109. Press to reseal
- 110. Remove prior to first use



111.

- 112. Use protective eyewear when using battery powered spreader
- 113. See inside booklet for complete directions for use.
- 114. Overlap [Rows] [Slightly] [6][any number] ["] [inches]
- 115. [:xx] [sec] [seconds]
- 116. R2G
- 117. Visit [www.preen.com] [for gardening] [for lawn] [and weed prevention] tips, [and] [valuable offers] [and more information on] [Preen products] [insert brand].
- 118. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$5.00] off [regular price] [visit www.Preen.com] [for details] [see store associate for details].
- 119. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$4.00] [\$5.00] off a future [Preen] [GreenView] [insert brand] purchase [of select [brand] products.] [Visit www.preen.com] [Visit www.preen.com] [for details] [see store associate for details].
- 120. [\$1.50] [\$2.00] [\$2.50] [\$3.00] [\$4.00] [\$5.00] rebate [visit www.preen.com] [visit www.preen.com] [for details] [see store associate for details].
- 121. [\$1 \$10] Rebate (-) [Visit www.preen.com] [Visit Preen.com] for offer details [, & complete terms & conditions.] [Expires [place holder for DATE].] [Limit 1 request per household.] [Void where prohibited.]

- 122. Combo Pack [product name] Ready2Go Spreader™ and [product name] Refill Bag
- 123. Value Pack [product name] Ready2Go Spreader™ and [product name] Refill Bag
- 124. COMBO PACK: Contains [1] Spreader Container and [1] Refill Bag
- 125. Total Combined Coverage: [X,XXX] Sq. Ft.
- 126. Combo Pack: Contains (1) Ready2Go Spreader™ [Container] with product, and (1) Ready2Go Spreader™ Refill Bag
- 127. Combo Pack: Contains: (1) Ready2Go Spreader™ [Container] with [product name] (X,XXX Sq. Ft. Coverage) and (1) Ready2Go Spreader™ Refill Bag with [product name] (X,XXX Sq. Ft. Coverage)
- 128. Combo Pack: (2) Ready2Go Spreaders containing [product name] [a] [-] total coverage of [X,XXX] Sq. Ft