

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

June 23, 2025

Yash Joshi yash.joshi@syntechresearch.com LEBANON SEABOARD CORPORATION

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Revise label with

state mandated restrictions and minor label changes.

Product Name: LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED

CONTROL (0.29%)
Admin Number: 961-367
EPA Receipt Date: 10/29/2024
Action Case Number: 00638017

#### Dear Yash Joshi:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Elizabeth Andrews via email at andrews.elizabeth@epa.gov. Sincerely,

Kable Bo Davis

Kable Bo Davis, Senior Advisor HB, RD Office of Pesticide Programs {Master Label: Sublabel 1: Commercial Usage, Sublabel 2: Homeowner Usage}

**Sublabel 1: Commercial Usage** 

PRODIAMINE GROUP 3 HERBICIDE ®

# LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)

[Alternate Brand Names]

**ACTIVE INGREDIENT:** 

[LEBANON FERTILIZER WITH BARRICADE (0.29%) PREEMERGENCE WEED CONTROL]

[LEBANON PRO FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[LEBANON PRO BRAND FERTILIZER WITH BARRICADE 0.29%]

[GREENSKEEPER FERTILIZER AND CRABGRASS PREVENTER WITH BARRICADE HERBICIDE LEBANON]

[PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE]

[LEBANON PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE 0.29%]

[LEBANON PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[ NX-PRO FERTILIZER WITH BARRICADE]

[LEBANON PRO BRAND FERTILIZER WITH PRODIAMINE 0.29% PREEMERGENCE WEED CONTROL]
[LEBANON PROSCAPE FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[LEBANON PROFESSIONAL TURF PRODUCTS FERTILIZER WITH BARRICADE 0.29%]

[ GREENSKEEPER FERTILIZER AND CRABGRASS PREVENTER WITH BARRICADE]

[LEBANON PRO BRAND FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[FOREVERGREEN® Lawn Builder® Crabgrass Preventer With Lawn Food]

[TURFGRASS FERTILIZER WITH PRODIAMINE 0.29% PREEMERGENCE WEED CONTROL]

[TURFGRASS FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

#### ACCEPTED

06/23/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

**BY WT. %** 

EPA Reg. No. 961-367

For selective pre-emergence control of listed grass and broadleaf weeds in established turfgrasses (excluding golf course putting greens), lawns, and landscape ornamentals (including established perennials & wildflower plantings)

Prodiamine:	0.29%
OTHER INGREDIENTS:	99.71%
TOTAL	
	(L) (D)
EPA Reg. No. 961-367	EPA Est. No. 961-PA-01:961-IL-01
Barricade® is a Registered Trademark of the Syngenta Group Company.	Superscript used is first letter of lot number

#### FERTILIZER GUARANTEED ANALYSIS

X.X% Ammoniacal Nitrogen

X.X% Water Insoluble Nitrogen

X.X% Urea Nitrogen\*

X.X% Other Water Soluble Nitrogen

\*XX.X Slowly available nitrogen from [insert controlled release nitrogen source].

Nutrient Sources: (Guaranteed Analysis and Nutrient Sources to be supplied based on

fertilizer analysis used by manufacturer.)

{The following statement must appear (relevant to the fertilizer guarantee:}

{For products distributed in the State of Washington, the following statement must appear:}

[\*Note: Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lebsea.com.]

{If the fertilizer guarantee contains iron, the following statement must appear:}

[\*Note:][\*Notice:]This product contains the secondary nutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. **DO NOT** 

wash off with water.]

## CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you DO NOT understand this label, find someone to explain it to you in detail.)

{Optional referral statements when booklets and container labels are used:}

[See [back panel] [inside panel] [side panel] [label booklet] [container label] for [complete] [additional] [First Aid,] [Precautionary Statements], [Directions For Use], [and] [Storage and Disposal] .]

NOTICE: READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

Before buying this product, read the Warranty Section elsewhere on this label.

If terms are not acceptable, return the unopened container to the place of purchase at once.

[MANUFACTURED [FOR] [BY]:] [DISTRIBUTED [FOR] [BY]:] [PRODUCED [FOR] [BY]:]

LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET LEBANON, PA 17042

[www.lebsea.com]

[1-800-233-1067] [(717)-273-1685]

[Made in the USA.]

[www.lebanonturf.com]

Covers [X,XXX] [Square Feet] [SQUARE FEET] [SQ. FT.] [Sq. Ft.] [Net Weight]: [Net Wt.:] [xx] [lbs.] [LBS.] [LBS.] [(xx.x kg)] [(XX.X KG)] Treats: [XX,XXX] [Sq.Ft.] [SQ.FT.] [Square Feet] [SQUARE FEET]

[Net Contents:]

#### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.

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 ON SKIN	Take off contaminated clothing.			
OR 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.			
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> </ul>			
	Call a poison control center or doctor for further treatment advice.			
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.				
You may also contact (888) 2	208-1368 for emergency medical treatment information			

#### **ENVIRONMENTAL HAZARDS**

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

If material is spilled: Contain and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants not listed on this label and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions.

#### **DIRECTIONS FOR USE**

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

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf weeds as listed in established turfgrasses (excluding golf course putting greens) and lawns, landscape ornamentals, established perennials and wildflower plantings.

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climactic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

#### **USE RESTRICTIONS**

- DO NOT graze or feed livestock forage cut from areas treated with [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product].
- **DO NOT** apply this product through any type of irrigation system.
- DO NOT apply aerially.
- DO NOT apply to golf course putting greens.

{The following statement may appear when the application rate applies less than 1 pound of nitrogen per 1,000 sq.ft.:

[\*Note:] Supplemental applications of lawn fertilizer are needed to achieve a minimum of 1 pound nitrogen per 1,000 sq.ft.}

Apply only to actively growing turf. DO NOT exceed [3.2] [XX] lbs. of total nitrogen per 1,000 sq. ft. annually.

[\*In **Pennsylvania**: **DO NOT** exceed 0.9 lbs. of total nitrogen per 1,000 sq. ft. per application.]

[In Maryland, New Jersey, New York and Virginia: This fertilizer contains phosphorus and may not be used for lawn maintenance on turf in the states of Maryland, New Jersey, New York or Virginia except when:

- 1. Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory\* performed no more than 3 years before the application.
- 2. Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State.
- 3. Re-establishing or repairing a turf area.]

[\*In Maryland, the soil testing laboratory must be identified under Section 8-803.7 of the Agriculture Article, Annotated Code of Maryland.]

[In **New Hampshire**: This fertilizer contains phosphate. In New Hampshire, phosphate fertilizers may only be used for turf maintenance in golf courses, parks, athletic fields, and sod farms.]

[In the state[s] of [list the state or states] apply this product at no more than [xx] lbs. of product per 1,000 sq. ft.]

[The following statement may appear if application rate instructions specify different rates based on different regions in **Florida**: [Optional fertilizer text for state of **Florida** when applicable] **Florida** Applications: [X] annual feedings [with the exception of [listed turfgrass species (X feedings in the north and X feedings in the central and south).] This package applies X.X lbs of product per 1,000 sq.ft.]

[For products sold in the state of **Florida**, the following statement may appear: [Optional text for state of Florida] We suggest that you follow the Golf Course BMP's at:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf6.]

[For products sold in the state of Florida, the following statement may appear: [Optional text for state of Florida] **DO NOT** apply near water, storm drains or drainage ditches. **DO NOT** apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.]

For resistance management, Lebanon Fertilizer with Barricade Pre-emergence Weed Control (0.29%) is a Group 3 herbicide. Any weed population may contain certain or develop plants naturally resistant to Lebanon Fertilizer with Barricade Pre-emergence Weed Control (0.29%) and other Group 3 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same area. Appropriate resistance management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use Lebanon Fertilizer with Barricade Pre-emergence Weed Control (0.29%) or other Group 3 herbicides within a
  growing season with different herbicide groups that control the same weeds.
- Adopt an integrated weed management program for herbicide use that includes scouting and uses historical
  information related to herbicide use, and that considers cultural, biological varieties and other turf management
  practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include:
  - (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
  - (2) a spreading patch of non-controlled plants of a particular weed species;
  - (3) surviving plants mixed with controlled individuals of the same species.

If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method. Prevent movement of resistant weed seeds to other areas by cleaning equipment. If weed population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.

Contact your sales representative, pest control advisors, or local extension specialist for additional pesticide resistance management and/or integrated weed management recommendations for specific types of plants and weed biotypes.

#### **APPLICATION DIRECTIONS**

Apply uniformly with suitable, calibrated application equipment.

[Spreader Chart] [Note to reviewer, rates of application allowed 5.2, 6.0, 7.9 and 11.9 not to exceed 11.9 lbs.]

#### [SPREADER SETTINGS]

	•		***************************************	*
SPREADER	[SPEED]		[WIDTH OF COVERAGE	[SETTINGS]
	[GROUND MPG]	[PTO RPM]	(FEET)]	[5.2] [6.0] [7.9] [11.9] [LBS./1,000 SQ. FT.]
[Brand name(s) of Spreader]	[X]	[X]	[X]	[X]

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

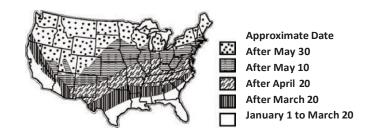
If your spreader is not listed, or if you need a spreader setting, please call customer service at **1-800-233-0628**, Monday through Friday, 8 am. To 5 pm.

#### **ESTABLISHED TURF**

**[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds as listed in established turfgrasses and lawns. The maximum amount of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) or this product] that may be applied per year is given for each turfgrass species in the **Maximum Annual Rates** section of this label.

Most effective weed control in turfgrasses will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

#### **CRABGRASS SEED GERMINATION DATES**



#### **USE PRECAUTIONS**

The following precautions apply to the use of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in turfgrasses and lawns:

- Application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This
  product] may thin emerged annual bluegrass and newly overseeded grasses.
- DO NOT apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.
- DO NOT apply to newly set sod until the following year.
- Application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to turf stressed by drought, low fertility, or pest damage may result in turf injury.
- o Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.
- DO NOT apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to
  putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable
  species.

#### **RATES OF APPLICATION**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will not control established

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is related to the rate applied.

#### **MAXIMUM ANNUAL RATES**

Use **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or]** [This product] on the turf-grass species listed in the following table. **DO NOT** exceed the maximum yearly rate as given in the following table:

#### MAXIMUM APPLICATION RATE/CALENDAR YEAR

of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] by Turfgrass Species<sup>1</sup>

Turf Species:	lbs. Product/Acre	lbs. Product/1,000 Sq. Ft.	lbs. a.i./Acre
Bermudagrass <sup>2</sup> , Bahiagrass, Centipedegrass, Seashore Paspalum, St. Augustinegrass, Tall Fescue (including turf-type), Zoysia	518	11.9	1.5
Buffalograss, Kentucky Bluegrass,			
Perennial Ryegrass	345	7.9	1.0
Creeping Red Fescue	260	6.0	0.75
Creeping Bentgrass	225	5.2	0.65

<sup>1)</sup> These are the maximum rates per calendar year by species limitations.

Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

- DO NOT apply more than 518 lbs. [11.9 lbs./1000 Sq. Ft.] of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] per calendar year.
  - Use higher rates of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This

<sup>&</sup>lt;sup>2)</sup> May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 179 lbs./Acre[4.1 Lbs/1000 Sq.Ft.]. Newly sprigged or plugged

product] to achieve higher levels of fertility and longer periods of weed control for each turf type, but **DO NOT** exceed the maximum application rates specified in the **Maximum Annual Rates Table.** 

#### **WEEDS CONTROLLED**

When used in accordance with this label [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] will provide control of the following weeds:

Barnyardgrass	Cupgrass, Woolly	Lambsquarter, Common	Signalgrass, Broadleaf
Bluegrass, Annual	Foxtails, Annual	Lovegrass	Speedwell, Persian
(Poa annua)	Goosegrass <sup>1</sup>	Panicum	Sprangletop
Carpetweed	Henbit	(Texas, Fall, Browntop)	Spurge, Prostrate
Chickweed, Common	Itchgrass	Pigweed	Witchgrass
Chickweed, Mouseear	Johnsongrass (from seed)	Purslane, Common	Woodsorrel, Yellow (from seed)
(from seed)	Junglerice	Pusley, Florida	
Crabgrass (large, smooth)	Knotweed	Rescuegrass <sup>3</sup>	
Crowfootgrass	Kochia	Shepherd's Purse <sup>2</sup>	

<sup>&</sup>lt;sup>1</sup> In many areas a single application of 225 to 518 lbs./Acre [5.2 to 11.9 Lbs./1000 Sq. Ft.] of **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or]** [This product] will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 225 to 345 lbs./Acre 5.2 to 7.9 Lbs./1000 Sq. Ft.] followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rate Table**. **DO NOT** exceed the maximum rate for turfgrass species listed in the **Maximum Annual Rate Table** above.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates listed for each turf species. All applications must be made prior to germination of the weed seeds.

#### WHEN TO APPLY AFTER OVERSEEDING TURF

**DO NOT** apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or]** [This product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

#### WHEN TO OVERSEED AFTER APPLICATION

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

### [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] Rate (lb./A) Months Before Overseeding

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL Rate (lbs./A)		Months Before Overseeding			
PRODUCT	A.I.	NORTH	TRANSITION	SOUTH	
172	.50	4	4	4	
225	.65	5	4	4	
260	.75	6	5	5	
275	.80		6	6	
345	1.00		7	7	
393	1.14			9	
448	1.30			10	
518	1.50			12	

#### LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] for residual pre-emergence weed control in ornamentals.

#### **USE RATES**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] at 225 to 518 lbs./Acre [5.2 to 11.9 lbs./1000 Sq. Ft.] in fall and/or spring. Use higher rates of application for longer control periods. Use sequential applications so long as the total amount of product applied does not exceed the maximum annual application rate of 518 lbs./Acre [11.9 Lbs./1000 Sq. Ft.].

Applications for this weed should be made in late summer, fall or winter prior to germination.

Suppression only.

#### **APPLICATION TIMING AND INFORMATION**

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is a pre-emergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product], control existing vegetation by hand weeding, cultivation or the use of an appropriate post emergence herbicide.

#### **ESTABLISHED LANDSCAPE ORNAMENTALS**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in Fall and/or Spring to established ornamentals as a broadcast, over the top or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in the soil.

#### **NEWLY TRANSPLANTED LANDSCAPE ORNAMENTALS**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to newly transplanted ornamentals as a broadcast, over the top or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product]. Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

#### **TOLERANT ORNAMENTAL SPECIES**

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product]. Best results will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] over the top of these species.

When plants are under stress (such as heat, drought, or frost damage) some cultivars of listed plants may be sensitive to [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product]

[Scientific Name]	Common Name
[Rhododendron] [(including azalea)]	'Coral Bells'
[Rhododendron] [(including azalea)]	'Delaware Valley White'
[Rhododendron] [(including azalea)]	'Flame Creeper'
[Rhododendron] [(including azalea)]	'Formosa'
[Rhododendron] [(including azalea)]	'George Tabor'
[Rhododendron] [(including azalea)]	'Girard Crimson'
[Rhododendron] [(including azalea)]	'Hino-crimson'
[Rhododendron] [(including azalea)]	'PJM'
[Rhododendron] [(including azalea)]	'Roseum Elegans'
[Rhododendron] [(including azalea)]	'Wakeiebisu'
[Rhododendron] [(including azalea)]	'White Gumbo'
[Abelia grandiflora]	Abelia Sherwood
[Yucca filamentosa]	Adam's Needle, Yucca
[Agapanthus orientalis]	African Lily
[Pinus halepensis]	Aleppo Pine
[Prunus spp.]	Almond, Apricot, Nectarine, Peach, Plum, Prune*
[Thuja occidentalis]	American Arborvitae
[Ilex. Opaca]	American Holly
[Ligustrum amurense]	Amur Privet
[Aquilegia spp.]	Aquilegia: Red and Gold
[Viburnum dentatum]	Arrowood Viburnum
[Geranium cinereum]	Ashy Cranesbill
[Aster spp. ]	Aster: Bonny Blue, Purple Dome
[Syzygium paniculatum]	Australian Brushcherry

[Pinus nigra]	Austrian Pine
[Persea americana]	Avocado*
[Gypsophila repens]	Baby's Breath
[Cotoneaster Dammeri]	Bearberry Cotoneaster
[Liriope muscari]	Big Blue Lily; Turf; Silver Mound; Evergreen Giant
[Hydrangea macrophylla]	Bigleaf Hydrangea
[Rudbeckia spp.]	Black-Eyed Susan; Goldstrum
[Forsythia x intermedia]	Border Forsythia
[Pyrus spp.]	Bradford Pear spp.
[Loropetalum chinense]	Burgundy
[Buddleia davidii]	Butterfly-Bush (Dwarf Blue); Royal Red
[Pinus brutia]	Calabrian Pine
[Tsuga canadensis]	Canada Hemlock
[Pinus canariensis]	Canary Island Pine
[Viburnum rigidum]	Canary Island Viburnum
[Arctotheca calendula]	Cape Weed
[Lobelia cardinalis]	Cardinal Flower, Indian Pink
[Houttuynia cordata variegata]	Chameleon Plant
[Dianthus gratianopolitanus]	Cheddar Pink
[Pyracantha Fortuneana]	Chinese Firethorn
	<u> </u>
[Hibiscus rosa-sinensis]	Chinese Hallis
[Ilex cornuta]	Chinese Holly
[Juniperus chinensis]	Chinese Juniper; Nick's Compact, Parsonii
[Ligustrum sinense]	Chinese Privet; Variegata
[Citrus spp.]	Citrus Species*
[Cleyera japonica]	Cleyera
[Sedum cauticola]	Cliff Stonecrop; Lidakense
[Vinca minor]	Common Periwinkle, Vinca
[Echinacea pupurea]	Coneflower, Purple; Magnus
[Delosperma spp.]	Cooperi Pink
[Coreopsis spp.]	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
[Sedum dasyphyllum]	Corsican Stonecrop
[Cotoneaster buxifolius]	Cotoneaster
[Malus spp.]	Crabapple*
[Viburnum trilobium]	Cranberry Bush
[Cotoneaster apiculatus]	Cranberry Cotoneaster
[Lagerstroemia indica]	Crape Myrtle
[Juniperus horizontalis]	Creeping Juniper
[Euonymus kiautschovica]	Creeping Strawberry Bush; Manhattan Euonymus
[Lagerstomia indica X Fauriei]	Crepe Myrtle; Tuscarora
[Hemerocallis spp.]	Daylily: Aztec Gold, Stella De Oro, Tender Love
[Dianthus deltoides]	Dianthus; Maiden Pinks "Zing"
[Pseudotsuga menziesii]	Douglas Fir**
[Physotegia virginiana]	Dragonhead, False; Vivid
[Pinus strobus]	Eastern White Pine
[Leontopodium alpinum]	Edelweiss
[Hedera helix]	English Ivy
[Prunus laurocerasus]	English Laurel
[Chamaecyparis pisifera]	False Cypress
[ Senna artemisoides]	Feathery Cassia
[Begonia spp.]	Fibrous Begonia: Hardy Grandis
[Abies spp.]	Fir species** (Balsam, Fraser, Noble, etc.)
[Pyracantha coccinea]	Firethorn (Scarlet)
[Pyracantha Koidzumii]	Firethorn: Formosa; Taiwan
[Akebia quintata]	Five-Leaf or Chocolate Vine
[Cornus florida]	Flowering Dogwood; American Dogwood
[Pennisetum setaceum]	Fountain Grass (Dwarf)
[Photinia Fraseri]	Fraser's Photinia (Redtip)
[Aster X Frikartii]	Frikarti's aster
	•

[Gaillardia spp.] [Gardenia jasminoides] [Gaura spp.] [Gentiana dahurica] [Teucrium spp.] [Gladiolus spp.] [Ligustrum lucidum] [Vitis spp.] [Vinca major] [Forsythia viridissima]	Gaillardia, Blanket Flower: "Goblin"  Gardenia, Cape-Jasmine, Radicans  Gaura species  Gentian  Germander  Gladiolus species **  Glossy Privet (Waxleaf)  Grape*  Greater Periwinkle, Vinca  Greenstem Forsythia
[Gaura spp.] [Gentiana dahurica] [Teucrium spp.] [Gladiolus spp.] [Ligustrum lucidum] [Vitis spp.] [Vinca major]	Gaura species Gentian Germander Gladiolus species ** Glossy Privet (Waxleaf) Grape* Greater Periwinkle, Vinca
[Gentiana dahurica] [Teucrium spp.] [Gladiolus spp.] [Ligustrum lucidum] [Vitis spp.] [Vinca major]	Gentian Germander Gladiolus species ** Glossy Privet (Waxleaf) Grape* Greater Periwinkle, Vinca
[Teucrium spp.] [Gladiolus spp.] [Ligustrum lucidum] [Vitis spp.] [Vinca major]	Germander Gladiolus species ** Glossy Privet (Waxleaf) Grape* Greater Periwinkle, Vinca
[Gladiolus spp.] [Ligustrum lucidum] [Vitis spp.] [Vinca major]	Gladiolus species ** Glossy Privet (Waxleaf) Grape* Greater Periwinkle, Vinca
[Ligustrum lucidum] [Vitis spp.] [Vinca major]	Glossy Privet (Waxleaf) Grape* Greater Periwinkle, Vinca
[Vitis spp.] [Vinca major]	Grape* Greater Periwinkle, Vinca
[Vinca major]	Greater Periwinkle, Vinca
[Forsythia viridissima]	Greenstem Forsythia
[Ceratostigma plumbagonoides]	Hardy Plumbago
[Cretaegus spp. ]	Hawthorn
[Nandina domestica]	Heavenly Bamboo
[Dodonea viscosa]	Hopbush
[Hosta sieboldiana]	Hosta, "Seersucker"
[Hosta slebolarana]	Hosta, Plantain Lily (Fragrant)
[Carpobrotus edulis]	Hottentot Fig (Ice Plant)
[Rhaphiolepis indica]	Indian Hawthorn
	Iris species **
[Iris spp.]	
[Cupressus sempervirens]	Italian Cypress
[Anemone hupehensis]	Japanese Anemone
[Fatsia japonica]	Japanese Aralia
[Aucuba japonica]	Japanese Aucuba
[Berberis Thunbergii]	Japanese Barberry
[Pinus thunbergii]	Japanese Black Pine
[Buxus microphylla]	Japanese Boxwood
[Ilex. Crenata]	Japanese Holly; Helleri
[Lonicera japonica]	Japanese Honeysuckle
[Acer palmatum]	Japanese Maple
[Pittosporum tobira]	Japanese Pittosporum
[Ligustrum japonicum]	Japanese Privet
[Viburnum plicatum]	Japanese Snowball
[Euonymus japonicus]	Japanese Spindle Tree (Evergreen Euonymus); Spreading Euonymus
[Viburnum japonicum]	Japanese Viburnum
[Podocarpus macrophyllus]	Japanese Yew
[Taxus cuspidata]	Japanese Yew
[Actinidia chinensis]	Kiwi*
[Rosa Banksiae]	Lady Banks' Rose
-	·
[Athrium filix-femina]	Lady Fern; Fern Lady
[Allium cernuum]	Lady's Leek, Nodding Onion
[Delphinium spp.]	Larkspur: Blue Elf
[Viburnum tinus]	Laurustinus
[Lavender spp.]	Lavender; Munstead
[Viburnum rhytidophyllum]	Leatherleaf Viburnum
[Lillium spp.]	Lily: Jazz
[Agapanthus africanus]	Lily-of-the-Nile (African Lily)
[Pieris japonica]	Lily-of-the-Valley Bush
[Liriope spicata]	Liriope, Creeping
[Liriope muscari var. variegate]	Liriope, Variegated
[Cotoneaster microphyllus ]	Littleleaf Cotoneaster
[Pinus taeda]	Loblolly Pine
[Pinus palustrus]	Longleaf Pine
[Lythrum spp.]	Loosestrife; Modern Pink
[Crocosmia spp.]	Lucifer
·	·
[Magnolia spp.] [Hibiscus spp.] [Thalictrum dipterocarpum] [Berberis x mentorensis] [Ophiopogon japonicus]	Magnolia species**  Mallow: Disco Belle White  Meadow Rue  Mentor Barberry  Mondo Grass

[Pinus radiata]	Monterey Pine
[Narcissus spp.]	Narcissus species**
[Chrysanthemum nipponicum]	Nippon Daisy
[Acer platanoides]	Norway Maple
[Quercus spp.]	Oak species
[Quercus shumardii]	Oak, Shumard's Red
[Weigela florida]	Old Fashioned Weigela
[Nerium oleander]	Oleander
[Olea europaea]	Olive*
[Osmanthus heterophyllus]	Osmanthus (False Holly): Gulf Tide
[Cortaderia selloana]	Pampas Grass
[Juniperus davurica]	Parson's Juniper
[Ilex pernyi]	Perny Holly
[Bergenia cordifolia]	Pigsqueak
[Scabiosa spp.]	Pincushion Flower
[Pistachio spp.]	Pistachio*
[Auranticarpa rhombifolium]	Queensland Pittosporum
[Cornus stolonifera]	Red Osier Dogwood
[Cotoneaster horizontalis]	Rockspray Cotoneaster
[Maleophora luteola]	Rocky Point Ice Plant
[Hibiscus syriacus]	Rose of Sharon**
[Rosmarinus officinalis]	Rosemary*
[Perovskia atriplicifolia]	Russian Sage
[Viburnum suspensum]	Sandankwa
[Santolina virens]	Santolina
[Saxifraga spp.]	Saxifrage; Purple Dome
[Calluna vulgaris]	Scotch Heather
[Pinus sylvestris]	Scotch Pine
[Juniperus conferta]	Shore Juniper; Blue Pacific
[Justicia brandegeeana]	Shrimp Plant
[Iris siberica]	Siberian Iris; Cabernet
[Elaeagnus commutata]	Silverberry
[Elaeagnus pungens]	Silverthorn
[Pinus elliottii]	Slash Pine
[Boltonia asteroids]	Snowbank; False Aster
[Oxydendrum arboretum]	Sourwood
[Yucca aloifolia]	Spanish Bayonet, Yucca
[Spiraea Bumalda]	Spirea: Anthony Waterer
	Spruce species** (Colorado Blue, Norway, etc.)
[Picea spp.] [Trachelospermum asiaticum]	Star Jasmine
[Sedum spurium]	Stonecrop; Dragon's Blood
[Helianthemum spp.]	Sunrose Supert Viburgum
[Viburnum odoratissimum]	Sweet Viburnum
[Inula ensifolia]	Swordleaf Inula
[Iris ensata]	Sword-Leaved Iris; Jodlesong
[Lonicera tatarica]	Tatarian Honeysuckle
[Osteospermum fruticosum]	Trailing African Daisy
[Paeonia suffruticosa]	Tree Peony; Moutan Peony
[Campis X Tagliabuana]	Trumpet Creeper, Trumpet Flower, Madame Galen
[Tulipa spp.]	Tulip species
[Campanulal carpatica]	Tussock Bellflower, (White Clips)
[Veronica spp.]	Veronica, Speedwell; Sunny Border
[Arctostaphylos densiflora]	Vine Hill Manzanita
[Pinus virginiana]	Virginia Pine
[Juglans spp.]	Walnut*
[Berberis verruculosa]	Warty Barberry
[Callistemon viminalis]	Weeping Bottlebrush
[Forsythia suspensa]	Weeping Forsythia
[Lantana montevidensis]	Weeping Lantana

[Sedum album]	White Stonecrop
[Delosperma alba]	White Trailing Ice Plant
[Ceanothus spp.]	Wild Lilac
[Berberis gladwynensis]	William Penn Barberry
[Jasminium nudiflorum]	Winter Jasmine
[Euonymus fortunei]	Wintercreeper
[Berberis Julianae]	Wintergreen Barberry
[Artemesia spp.]	Wormwood; Silver Mound, Castle
[Viburnum wrightii]	Wright Viburnum
[Miscanthus sinensis]	Yaku Jima, Silberfeder
[Achillea tomentosa]	Yarrow: King Edward
[Ilex. Vomitoria]	Yaupon Holly; Schillings
[Rhaphiolepsis umbellata]	Yedda Hawthorn
[Taxus media]	Yew

<sup>\*</sup> DO NOT use on food producing trees, vines, or plants.

#### 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 place out of the reach of children and animals. **PESTICIDE DISPOSAL**: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. **CONTAINER HANDLING**: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### 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.]

{Optional Warranty}

#### [WARRANTY IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Lebanon Seaboard Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, LEBANON SEABOARD CORPORATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PUR-POSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Lebanon Seaboard Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Lebanon Seaboard Corporation DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT LEBANON SEABOARD CORPORATION'S ELECTION, THE REPLACEMENT OF PRODUCT.]

<sup>\*\*</sup> Not for use on container grown plants

Sub-label 2: Homeowner Usage

PRODIAMINE GROUP 3 HERBICIDE

# LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)

[Alternate Brand Names]

[LEBANON FERTILIZER WITH BARRICADE (0.29%) PREEMERGENCE WEED CONTROL]

[LEBANON PRO FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[LEBANON PRO BRAND FERTILIZER WITH BARRICADE 0.29%]

[GREENSKEEPER FERTILIZER AND CRABGRASS PREVENTER WITH BARRICADE HERBICIDE LEBANON]

[PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE]

[LEBANON PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE 0.29%]

[LEBANON PROSCAPE HOMOGENEOUS FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[ NX-PRO FERTILIZER WITH BARRICADE]

[LEBANON PRO BRAND FERTILIZER WITH PRODIAMINE 0.29% PREEMERGENCE WEED CONTROL]

[LEBANON PROSCAPE FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[LEBANON PROFESSIONAL TURF PRODUCTS FERTILIZER WITH BARRICADE 0.29%]

[ GREENSKEEPER FERTILIZER AND CRABGRASS PREVENTER WITH BARRICADE]

[LEBANON PRO BRAND FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

[FOREVERGREEN® Lawn Builder® Crabgrass Preventer With Lawn Food]

[TURFGRASS FERTILIZER WITH PRODIAMINE 0.29% PREEMERGENCE WEED CONTROL]

[TURFGRASS FERTILIZER WITH BARRICADE 0.29% PREEMERGENCE WEED CONTROL]

For selective pre-emergence control of listed grass and broadleaf weeds in established turfgrass, lawns, and landscape ornamentals (including established perennials & wildflower plantings)

ACTIVE INGREDIENT:	<b>ACTI</b>	VE	INGRE	DIEN	IT:
--------------------	-------------	----	-------	------	-----

Prodiamine:			.0.29%
OTHER INGREDIENTS:			99.71%
	TOTAL	10	00.00%
	(L)	(D)	

EPA Reg. No. 961-367

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

Barricade is a Registered Trademark of the Syngenta Group Company.

Superscript used is first letter of lot number

#### **FERTILIZER GUARANTEED ANALYSIS**

X.X% Ammoniacal Nitrogen

X.X% Water Insoluble Nitrogen

X.X% Urea Nitrogen\*

X.X% Other Water Soluble Nitrogen

Available Phosphate ( $P_2O_5$ ).....X.X%

\*XX.X Slowly available nitrogen from [insert controlled release nitrogen source].

Nutrient Sources: (Guaranteed Analysis and Nutrient Sources to be supplied based on fertilizer

analysis used by manufacturer.)

{The following statement must appear (relevant to the fertilizer guarantee:}

{For products distributed in the State of Washington, the following statement must appear:}

[\*Note: Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lebsea.com.]

{If the fertilizer guarantee contains iron, the following statement must appear:}

[\*Note:][\*Notice:]This product contains the secondary nutrient iron. Iron may stain concrete surfaces and should not be applied on dry

or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. **DO NOT** wash off with water.]

## KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you DO NOT understand this label, find someone to explain it to you in detail.)

[Optional referral statements when booklets and container labels are used:]
[See [back panel] [inside panel] [side panel] [label booklet] [container label] for [complete] [additional] [First Aid,] [Precautionary Statements],
[Directions For Use], [and] [Storage and Disposal].]

# NOTICE: READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS. Before buying this product, read the Warranty Section elsewhere on this label. If terms are not acceptable, return the unopened container to the place of purchase at once.

[MANUFACTURED [FOR] [BY]:] [DISTRIBUTED [FOR] [BY]:] [PRODUCED [FOR] [BY]:]

LEBANON SEABOARD CORPORATION
1600 EAST CUMBERLAND STREET LEBANON, PA 17042

[www.lebsea.com]

[1-800-233-1067] [(717)-273-1685]

[Made in the USA.]

[www.lebanonturf.com]

Covers [X,XXX] [Square Feet] [SQUARE FEET] [SQ. FT.] [Sq. Ft.] [Net Weight:] [Net Wt.:] [xx] [lbs.] [LBS.] [LBS.] [(xx.x kg)] [(XX.X

KG)] Treats: [XX,XXX] [Sq.Ft.] [SQ.FT.] [Square Feet] [SQUARE

FEET]

[Net Contents:]

#### PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.

	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.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN	Take off contaminated clothing.
OR CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> </ul>
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. **DO NOT** apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

If material is spilled: Contain and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants not listed on this label and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Intended For Outdoor Residential Use.

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf weeds as listed in [established turfgrasses and lawns][,] [landscape ornamentals] [,] [ established perennials and wildflower plantings] [.]

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

[The following statement may appear when the application rate applies less than 1 pound of nitrogen per 1,000 sq.ft.:

[\*Note:] Supplemental applications of lawn fertilizer are needed to achieve a minimum of 1 pound nitrogen per 1,000 sq.ft.]

Apply only to actively growing turf. DO NOT exceed [3.2] [XX] lbs. of total nitrogen per 1,000 sq. ft. annually.

[\*In Pennsylvania: DO NOT exceed 0.9 lbs. of total nitrogen per 1,000 sq. ft. per application.]

[In Maryland, New Jersey, New York and Virginia: This fertilizer contains phosphorus and may not be used for lawn maintenance on turf in the states of Maryland, New Jersey, New York or Virginia except when:

- 1. Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory\* performed no more than 3 years before the application.
- 2. Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State.
- 3. Re-establishing or repairing a turf area.]

[\*In Maryland, the soil testing laboratory must be identified under Section 8-803.7 of the Agriculture Article, Annotated Code of Maryland.]

[In **New Hampshire**: This fertilizer contains phosphate. In New Hampshire, phosphate fertilizers may only be used for turf maintenance in golf courses, parks, athletic fields, and sod farms.]

[In the state[s] of [list the state or states] apply this product at no more than [xx] lbs. of product per 1,000 sq. ft.]

[The following statement may appear if application rate instructions specify different rates based on different regions in **Florida**: [Optional fertilizer text for state of **Florida** when applicable] **Florida** Applications: [X] annual feedings [with the exception of [listed turfgrass species (X feedings in the north and X feedings in the central and south).] This package applies X.X lbs of product per 1,000 sq.ft.]

[For products sold in the state of **Florida**, the following statement may appear: [Optional text for state of Florida] We suggest that you follow the Golf Course BMP's at:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf6.]

[For products sold in the state of Florida, the following statement may appear: [Optional text for state of Florida] **DO NOT** apply near water, storm drains or drainage ditches. **DO NOT** apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.]

[The following sections are for use for Turf Only application]

[Optional heading: [SUGGESTED] SPREADER SETTINGS]

[Note: Registrant/Sub-registrant may insert appropriate spreader setting information based on desired spreaders and suggested use rates.]

[Note to reviewer, rates of application allowed 5.2, 6.0, 7.9 and 11.9 not to exceed 11.9 lbs.]

SPREADER	[SPEED]		[WIDTH OF COVERAGE	[SETTINGS]
	[GROUND MPG]	[PTO RPM]	(FEET)]	[5.2] [6.0] [7.9] [11.9] [LBS./1,000 SQ. FT.]
[Brand name(s) of Spreader]	[X]	[X]	[X]	[X]

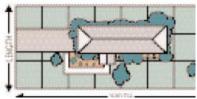
These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

If your spreader is not listed, or if you need a spreader setting, please call customer service at **1-800-233-0628**, Monday through Friday, 8 am. To 5 pm.

[Optional [Application Equipment and Instructions] [Spreader Directions]:]

[Determining Your Lawn's Square Footage

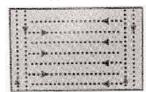
To determine how much of this product to apply, you must determine the square footage of your lawn. An easy way to do this is to walk the length of your lawn, figuring that one pace equals about 3 feet. Do the same with the width of the lawn. Then multiply the length by the width to arrive at the total. Make sure you subtract the square footage of your home and driveway when calculating the total square footage of your lawn. If your lawn has an irregular shape, try dividing it up into a number of square areas. Calculate the square footage for each area, then add the figures together to reach your total lawn size.]



[Spreader Tips

The two main types of spreaders are the Drop Spreader, which drops the material straight down the width of the spreader as you push, and the Broadcast Spreader (also known as a rotary), which throws the material from the spreader.]

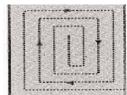
[Drop Spreader: (See Fig. A) First make two passes along the top of the area you'll be covering. Then make two passes along the bottom area. Then move back and forth along the long part of the lawn. On each pass, as you reach the strips at the top and bottom of the area to be covered, shut off the spreader. It's also important to shut off the spreader when you are stopped.]



[Fig. A]

#### [above pictogram is optional]

Broadcast Spreader:(See Fig. B) Apply in a single pass by starting on the outside border and apply in a circular path working toward the center.



[Fig. B]

[above pictogram is optional]

[Optional Spreader Language:]

[The [above] [below] [at right] [at left] spreader settings are approximate. To check your spreader: XX lb. of material should cover approximately XXX sq. ft. (X lbs. of material per XXXX sq. ft.)]

[Note: if spreader model does not appear above please call [toll free] XXX-XXXX, X am - Xpm [ET] [CT] [MT] [PT], [Monday – Friday] [Monday – Sunday] [Anytime] [24/7] for additional model settings.]

#### **ESTABLISHED TURF**

[[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds as listed in established turfgrasses and lawns. The maximum amount of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] that may be applied per year is given for each turfgrass species in the Maximum Annual Rates section of this label.

Most effective weed control in turfgrasses will be obtained **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or]** [This product] is activated by at least 0.5 inch of rainfall or irrigation prior to weed seed germination and within 14 days following application. [See the map below for approximate crabgrass seed germination dates.]

#### [CRABGRASS SEED GERMINATION DATES]



#### [Map and approximate Date above is optional text]

#### **USE PRECAUTIONS**

The following precautions apply to the use of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in turfgrasses and lawns:

Application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] may thin emerged annual blue- grass and newly overseeded grasses.

**DO NOT** apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is

likely if **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or]** [This product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

[DO NOT apply to newly set sod until the following year. Application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to turf stressed by drought, low fertility, or pest damage may result in turf injury.]
[Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.]

#### RATES OF APPLICATION

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will not control established weeds.

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is related to the rate applied.

#### **MAXIMUM APPLICATION RATE/CALENDAR YEAR**

of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] by Turfgrass Species1

Turf Species:	lbs. Product/Acre	lbs. Product/1,000 Sq.	lbs. a.i./Acre
		Ft.	
Bermudagrass <sup>2</sup> , Bahiagrass, Centipedegrass,	518	11.9	1.5
Seashore Paspalum, St. Augustinegrass, Tall			
Fescue (including turf-type), Zoysia			
Buffalograss, Kentucky Bluegrass,			
Perennial Ryegrass	345	7.9	1.0
Creeping Red Fescue	260	6.0	0.75
Creeping Bentgrass	225	5.2	0.65

<sup>1)</sup> These are the maximum rates per calendar year by species limitations.

Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass and Rescuegrass due to reduced product rates used in sprigging situations.

<sup>&</sup>lt;sup>2)</sup> May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 179 lbs./Acre[4.1 Lbs/1000 Sq.Ft.]. Newly sprigged or plugged

<sup>•</sup> DO NOT apply more than 518 lbs. [11.9 lbs./1000 Sq. Ft.] of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL

(0.29%) [or] [This product] per calendar year.

• Use higher rates of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to achieve higher levels of fertility and longer periods of weed control for each turf type, but DO NOT exceed the maximum application rates specified in the Maximum Annual Rates Table.

#### **WEEDS CONTROLLED**

When used in accordance with this label [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will provide control of the following weeds:

Barnyardgrass	Cupgrass, Woolly	Lambsquarter, Common	Signalgrass, Broadleaf
Bluegrass, Annual	Foxtails, Annual	Lovegrass	Speedwell, Persian
(Poa annua)	Goosegrass <sup>1</sup>	Panicum	Sprangletop
Carpetweed	Henbit	(Texas, Fall, Browntop)	Spurge, Prostrate
Chickweed, Common	Itchgrass	Pigweed	Witchgrass
Chickweed, Mouseear	Johnsongrass (from seed)	Purslane, Common	Woodsorrel, Yellow (from seed)
(from seed)	Junglerice	Pusley, Florida	
Crabgrass (large, smooth)	Knotweed	Rescuegrass <sup>3</sup>	
Crowfootgrass	Kochia	Shepherd's Purse <sup>2</sup>	

<sup>&</sup>lt;sup>1</sup> In many areas a single application of 225 to 518 lbs./Acre [5.2 to 11.9 Lbs./1000 Sq. Ft.] **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 225 to 345 lbs./Acre 5.2 to 7.9 Lbs./1000 Sq. Ft.] followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rate Table**. **DO NOT** exceed the maximum rate for turfgrass species listed in the **Maximum Annual Rate Table** above.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates listed for each turf species. All applications must be made prior to germination of the weed seeds.

#### WHEN TO APPLY AFTER OVERSEEDING TURF

**DO NOT** apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if **[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

#### WHEN TO OVERSEED AFTER APPLICATION

**[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] Rate (lb./A)

Months Before Overseeding

LEBANON FERTILIZER WITH BARRICADE 0.43% PREEMERGENCE WEED CONTROL Rate (lbs./A)		Months Before Overseeding		g
PRODUCT	A.I.	NORTH	TRANSITION	SOUTH
172	.50	4	4	4
225	.65	5	4	4
260	.75	6	5	5
275	.80		6	6
345	1.00		7	7
393	1.14			9
448	1.30			10
518	1.50			12

[The following section will be for Landscape ornamentals use only]

#### LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] for residual pre-emergence weed control in ornamentals.]

#### **USE RATES**

Applications for this weed should be made in late summer, fall or winter prior to germination.

Suppression only.

11.9 Lbs./1000 Sq. Ft.]in fall and/or spring. Use higher rates of application for longer control periods. Use sequential applications so long as the total amount of product applied does not exceed the maximum annual application rate of [518 lbs./Acre] [11.9 Lbs./1000 Sq. Ft.].

#### APPLICATION TIMING AND INFORMATION

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] is a pre-emergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product], control existing vegetation by hand weeding, cultivation or the use of an appropriate post emergence herbicide.

#### **ESTABLISHED LANDSCAPE ORNAMENTALS**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in Fall and/or Spring to established ornamentals as a broadcast, over the top or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] in the soil.

#### **NEWLY TRANSPLANTED LANDSCAPE ORNAMENTALS**

Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] to newly transplanted ornamentals as a broadcast, over the top or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] . Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)] [or] [This product] after cuttings form roots and become established. Apply before budding/grafting orafter buds/grafts have taken to avoid any inhibition of the tissue union.

#### **TOLERANT ORNAMENTAL SPECIES**

[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product]. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, it is suggested that a few plants in a limited area be treated and observed for potential injury under local growing conditions prior to large-scale use.

Best results will be obtained when [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. Apply [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] over the top of these species.

When plants are under stress (such as heat, drought, or frost damage) some cultivars of listed plants may be sensitive to [LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product].

[Scientific Name]	Common Name
[Rhododendron] [(including azalea)]	'Coral Bells'
[Rhododendron] [(including azalea)]	'Delaware Valley White'
[Rhododendron] [(including azalea)]	'Flame Creeper'
[Rhododendron] [(including azalea)]	'Formosa'
[Rhododendron] [(including azalea)]	'George Tabor'
[Rhododendron] [(including azalea)]	'Girard Crimson'
[Rhododendron] [(including azalea)]	'Hino-crimson'
[Rhododendron] [(including azalea)]	'PJM'
[Rhododendron] [(including azalea)]	'Roseum Elegans'
[Rhododendron] [(including azalea)]	'Wakeiebisu'
[Rhododendron] [(including azalea)]	'White Gumbo'
[Abelia grandiflora]	Abelia Sherwood
[Yucca filamentosa]	Adam's Needle, Yucca
[Agapanthus orientalis]	African Lily
[Pinus halepensis]	Aleppo Pine
[Prunus spp.]	Almond, Apricot, Nectarine, Peach, Plum, Prune*
[Thuja occidentalis]	American Arborvitae
[Ilex. Opaca]	American Holly
[Ligustrum amurense]	Amur Privet
[Aquilegia spp.]	Aquilegia: Red and Gold
[Viburnum dentatum]	Arrowood Viburnum
[Geranium cinereum]	Ashy Cranesbill

	Page
[Aster spp. ]	Aster: Bonny Blue, Purple Dome
[Syzygium paniculatum]	Australian Brushcherry
[Pinus nigra]	Austrian Pine
[Persea americana]	Avocado*
[Gypsophila repens]	Baby's Breath
[Cotoneaster Dammeri]	Bearberry Cotoneaster
[Liriope muscari]	Big Blue Lily; Turf; Silver Mound; Evergreen Giant
[Hydrangea macrophylla]	Bigleaf Hydrangea
[Rudbeckia spp.]	Black-Eyed Susan; Goldstrum
[Forsythia x intermedia]	Border Forsythia
[Pyrus spp.]	Bradford Pear spp.
[Loropetalum chinense]	Burgundy
[Buddleia davidii]	Butterfly-Bush (Dwarf Blue); Royal Red
[Pinus brutia]	Calabrian Pine
[Tsuga canadensis]	Canada Hemlock
[Pinus canariensis]	Canary Island Pine
[Viburnum rigidum]	Canary Island Viburnum
[Arctotheca calendula]	Cape Weed
[Lobelia cardinalis]	Cardinal Flower, Indian Pink
[Houttuynia cordata variegata]	Chameleon Plant
[Dianthus gratianopolitanus]	Cheddar Pink
[Pyracantha Fortuneana]	Chinese Firethorn
[Hibiscus rosa-sinensis]	Chinese Hibiscus
[llex cornuta]	Chinese Holly
[Juniperus chinensis]	Chinese Juniper; Nick's Compact, Parsonii
[Ligustrum sinense]	Chinese Privet; Variegata
[Citrus spp.]	Citrus Species*
[Cleyera japonica]	Cleyera
[Sedum cauticola]	Cliff Stonecrop; Lidakense
[Vinca minor]	Common Periwinkle, Vinca
[Echinacea pupurea]	Coneflower, Purple; Magnus
[Delosperma spp.]	Cooperi Pink
[Coreopsis spp.]	Coreopsis (Calliopsis): Early Sunrise, Moonbeam
[Sedum dasyphyllum]	Corsican Stonecrop
[Cotoneaster buxifolius]	Cotoneaster
[Malus spp.]	Crabapple*
[Viburnum trilobium]	Cranberry Bush
[Cotoneaster apiculatus]	Cranberry Cotoneaster
[Lagerstroemia indica]	Crape Myrtle
[Juniperus horizontalis]	Creeping Juniper
[Euonymus kiautschovica]	Creeping Strawberry Bush; Manhattan Euonymus
[Lagerstomia indica X Fauriei]	Crepe Myrtle; Tuscarora
[Hemerocallis spp.]	Daylily: Aztec Gold, Stella De Oro, Tender Love
[Dianthus deltoides]	Dianthus; Maiden Pinks "Zing"
[Pseudotsuga menziesii]	Douglas Fir**
[Physotegia virginiana]	Dragonhead, False; Vivid
[Pinus strobus]	Eastern White Pine
[Leontopodium alpinum]	Edelweiss
[Hedera helix]	English Ivy
[Prunus laurocerasus]	English Laurel
[Chamaecyparis pisifera]	False Cypress
[ Senna artemisoides]	Feathery Cassia
[Begonia spp.]	Fibrous Begonia: Hardy Grandis
[Abies spp.]	Fir species** (Balsam, Fraser, Noble, etc.)
[Pyracantha coccinea]	Firethorn (Scarlet)
[Pyracantha Koidzumii]	Firethorn: Formosa; Taiwan

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[Akebia quintata]	Five-Leaf or Chocolate Vine
[Cornus florida]	Flowering Dogwood; American Dogwood
[Pennisetum setaceum]	Fountain Grass (Dwarf)
[Photinia Fraseri]	Fraser's Photinia (Redtip)
[Aster X Frikartii]	Frikarti's aster
[Gaillardia spp.]	Gaillardia, Blanket Flower: "Goblin"
[Gardenia jasminoides]	Gardenia, Cape-Jasmine, Radicans
[Gaura spp.]	Gaura species
[Gentiana dahurica]	Gentian
[Teucrium spp.]	Germander
[Gladiolus spp.]	Gladiolus species **
[Ligustrum lucidum]	Glossy Privet (Waxleaf)
[Vitis spp.]	Grape*
[Vinca major]	Greater Periwinkle, Vinca
[Forsythia viridissima]	Greenstem Forsythia
[Ceratostigma plumbagonoides]	Hardy Plumbago
[Cretaegus spp. ]	Hawthorn
[Nandina domestica]	Heavenly Bamboo
[Dodonea viscosa]	Hopbush
[Hosta sieboldiana]	Hosta, "Seersucker"
[Hosta plantaginea]	Hosta, Plantain Lily (Fragrant)
[Carpobrotus edulis]	Hottentot Fig (Ice Plant)
[Rhaphiolepis indica]	Indian Hawthorn
[Iris spp.]	Iris species **
[Cupressus sempervirens]	Italian Cypress
[Anemone hupehensis]	Japanese Anemone
[Fatsia japonica]	Japanese Aralia
[Aucuba japonica]	Japanese Aucuba
[Berberis Thunbergii]	Japanese Barberry
[Pinus thunbergii]	Japanese Black Pine
[Buxus microphylla]	Japanese Boxwood
[Ilex. Crenata]	Japanese Holly; Helleri
[Lonicera japonica]	Japanese Honeysuckle
[Acer palmatum]	Japanese Maple
[Pittosporum tobira]	Japanese Pittosporum
[Ligustrum japonicum]	Japanese Privet
[Viburnum plicatum]	Japanese Snowball
[Euonymus japonicus]	Japanese Spindle Tree (Evergreen Euonymus); Spreading Euonymus
[Viburnum japonicum]	Japanese Viburnum
[Podocarpus macrophyllus]	Japanese Yew
[Taxus cuspidata]	Japanese Yew
[Actinidia chinensis]	Kiwi*
[Rosa Banksiae]	Lady Banks' Rose
[Athrium filix-femina]	Lady Fern; Fern Lady
[Allium cernuum]	Lady's Leek, Nodding Onion
[Delphinium spp.]	Larkspur: Blue Elf
[Viburnum tinus]	Laurustinus
[Lavender spp.]	Lavender; Munstead
[Viburnum rhytidophyllum]	Leatherleaf Viburnum
[Lillium spp.]	Lily: Jazz
[Agapanthus africanus]	Lily-of-the-Nile (African Lily)
[Pieris japonica]	Lily-of-the-Valley Bush
[Liriope spicata]	Liriope, Creeping
[Liriope muscari var. variegate]	Liriope, Variegated
[Cotoneaster microphyllus ]	Littleleaf Cotoneaster
[Pinus taeda]	Loblolly Pine

	rage 3 of 4
[Pinus palustrus]	Longleaf Pine
[Lythrum spp.]	Loosestrife; Modern Pink
[Crocosmia spp.]	Lucifer
[Magnolia spp.]	Magnolia species**
[Hibiscus spp.]	Mallow: Disco Belle White
[Thalictrum dipterocarpum]	Meadow Rue
[Berberis x mentorensis]	Mentor Barberry
[Ophiopogon japonicus]	Mondo Grass
[Pinus radiata]	Monterey Pine
[Narcissus spp.]	Narcissus species**
[Chrysanthemum nipponicum]	Nippon Daisy
[Acer platanoides]	Norway Maple
[Quercus spp.]	Oak species
[Quercus shumardii]	Oak, Shumard's Red
[Weigela florida]	Old Fashioned Weigela
[Nerium oleander]	Oleander
[Olea europaea]	Olive*
[Osmanthus heterophyllus]	Osmanthus (False Holly): Gulf Tide
[Cortaderia selloana]	Pampas Grass
[Juniperus davurica]	Parson's Juniper
[llex pernyi]	Perny Holly
[Bergenia cordifolia]	Pigsqueak
[Scabiosa spp.]	Pincushion Flower
[Pistachio spp.]	Pistachio*
[Auranticarpa rhombifolium]	Queensland Pittosporum
[Cornus stolonifera]	Red Osier Dogwood
[Cotoneaster horizontalis]	Rockspray Cotoneaster
[Maleophora luteola]	Rocky Point Ice Plant
[Hibiscus syriacus]	Rose of Sharon**
[Rosmarinus officinalis]	Rosemary*
[Perovskia atriplicifolia]	Russian Sage
[Viburnum suspensum]	Sandankwa
[Santolina virens]	Santolina
[Saxifraga spp.]	Saxifrage; Purple Dome
[Calluna vulgaris]	Scotch Heather
[Pinus sylvestris]	Scotch Pine
[Juniperus conferta]	Shore Juniper; Blue Pacific
[Justicia brandegeeana]	Shrimp Plant
[Iris siberica]	Siberian Iris; Cabernet
[Elaeagnus commutata]	Silverberry
[Elaeagnus pungens]	Silverthorn
[Pinus elliottii]	Slash Pine
[Boltonia asteroids]	Snowbank; False Aster
[Oxydendrum arboretum]	Sourwood
[Yucca aloifolia]	Spanish Bayonet, Yucca
[Spiraea Bumalda]	Spirea: Anthony Waterer
[Picea spp.]	Spruce species** (Colorado Blue, Norway, etc.)
[Trachelospermum asiaticum]	Star Jasmine Star Jasmine
[Sedum spurium]	Stonecrop; Dragon's Blood
[Helianthemum spp.]	Sunrose
[Viburnum odoratissimum]	Sweet Viburnum
[Inula ensifolia]	Swordleaf Inula
[Iris ensata]	Sword-Leaved Iris; Jodlesong
[Lonicera tatarica]	Tatarian Honeysuckle
[Osteospermum fruticosum]	Trailing African Daisy
[Paeonia suffruticosa]	Tree Peony; Moutan Peony

[Campis X Tagliabuana]	Trumpet Creeper, Trumpet Flower, Madame Galen
[Tulipa spp.]	Tulip species
[Campanulal carpatica]	Tussock Bellflower, (White Clips)
[Veronica spp.]	Veronica, Speedwell; Sunny Border
[Arctostaphylos densiflora]	Vine Hill Manzanita
[Pinus virginiana]	Virginia Pine
[Juglans spp.]	Walnut*
[Berberis verruculosa]	Warty Barberry
[Callistemon viminalis]	Weeping Bottlebrush
[Forsythia suspensa]	Weeping Forsythia
[Lantana montevidensis]	Weeping Lantana
[Sedum album]	White Stonecrop
[Delosperma alba]	White Trailing Ice Plant
[Ceanothus spp.]	Wild Lilac
[Berberis gladwynensis]	William Penn Barberry
[Jasminium nudiflorum]	Winter Jasmine
[Euonymus fortunei]	Wintercreeper
[Berberis Julianae]	Wintergreen Barberry
[Artemesia spp.]	Wormwood; Silver Mound, Castle
[Viburnum wrightii]	Wright Viburnum
[Miscanthus sinensis]	Yaku Jima, Silberfeder
[Achillea tomentosa]	Yarrow: King Edward
[Ilex. Vomitoria]	Yaupon Holly; Schillings
[Rhaphiolepsis umbellata]	Yedda Hawthorn
[Taxus media]	Yew

<sup>\*</sup> DO NOT use on food producing trees, vines, or plants.

#### 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 place out of the reach of children and animals. **PESTICIDE DISPOSAL**: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. **CONTAINER HANDLING**: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### 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.]

{Optional Warranty}

#### **[WARRANTY IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Lebanon Seaboard Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, LEBANON SEABOARD CORPORATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PUR- POSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Lebanon Seaboard Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Lebanon Seaboard Corporation DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL

<sup>\*\*</sup> Not for use on container grown plants

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DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY**: To the extent consistent with applicable law, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT LEBANON SEABOARD CORPORATION'S ELECTION, THE REPLACEMENT OF PRODUCT.]

#### [Optional Label Claims - Commercial Use and Homeowner] [Claims]

- 1. [Bar code] [product number]
- 2. [Item number]

961-367.20241110.V4

- 3. [Not] Proof of Purchase
- 4. [If the fertilizer guarantee contains iron, the following statement must appear:

[Note:] [Notice:] This product contains the secondary nutrient iron. Iron may stain concrete surfaces and should not be applied on dry or water dampened concrete and must be removed from these areas promptly after application by sweeping or blowing.

#### **DO NOT** wash off with water.]

- 5. [The following statement must appear (relevant to the fertilizer guarantee): [Note:] Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lebsea.com.]
- [The following statement may appear when the application rate applies less than 1 pound of nitrogen per 1,000 sq.ft.: [Note:] 6. Supplemental applications of lawn fertilizer are needed to achieve a minimum of 1 pound nitrogen per 1,000 sq.ft.] Apply once for the whole season]
- 7. [For technical assistance or more information about our products, visit www.lebanonturf.com]
- 8. [For use on cool and warm season turfgrass]
- 9. [Made in U.S.A.]
- [Questions or Comments? Call 1-800-233-0628 10.

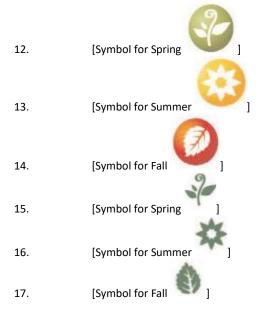


[1-800-233-0628

[This Bag Treats Up to \_ 11. \_ Square Feet]

[ Rates of application allowed depending on turf species: 5.2, 6.0, 7.9 and 11.9 lbs. per 1,000 sq. ft.]

Bag Size (Ibs.)	Application rate (lbs./1000 sq. ft.)	Bag Coverage (sq. ft. )
40	5.2	7,692
	6	6,667
	7.9	5,063
	11.9	3,361
50	5.2	9,615
	6	8,333
	7.9	6,329
	11.9	4,202
1000	5.2	192,308
	6	166,667
	7.9	126,582
	11.9	84,034
2000	5.2	384,015
	6	333,333
	7.9	253,165
	11.9	168,067

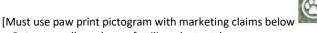


19.

52.

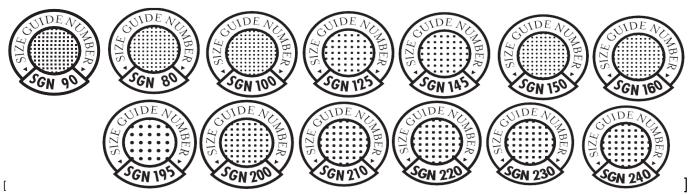


18. [With variations for Seasons which are greyed out



- a. Pet access allowed once fertilizer dust settles
- b. Pet access to lawn once dust from application settles.
- c. Once fertilizer dust has settled, pets may access treated area of lawn ]
- 20. [[2] [3] [4] Season Lawn Care Program]
- 21. [Apply in [Spring][,][Summer][,][Fall]]
- 22. [Apply throughout the growing season]
- 23. [Apply when weeds are growing [-spring, summer or fall]]
- 24. [[Won't] [Does not] harm listed [grasses] [flowers] [trees] [and][&] [shrubs] when used as directed]
- 25. [Easy to Use.]
- 26. [Flowers [pictogram placeholder for flowers]]
- 27. [For [Warmer] [Warm] [Hot] Climates]
- 28. [For residential use]
- 29. [For Southern [Flower] [Beds] [Climates] [Gardens] [Landscapes]]
- 30. [For use [on lawns] [in ornamental gardens]]
- 31. [Money Back Guarantee]
- 32. [No stain formula]
- 33. [Proven performance.]
- 34. [See inside booklet for complete direction sfor use, plant listings, & precautionary statements.]
- 35. [[Southern] [Heat Smart] formula [for Southern Gardens]]
- 36. [To open cut along dotted line [pictogram place holder scissors]
- 37. [Use around listed flowers, trees [and][&] shrubs]
- 38. [Use [only] around listed flowers, trees [and][&] shrubs]
- 39. [Won't wash away]
- 40. [XX% more [product] [coverage]]
- 41. [Bonus size [XX% more] [product] [coverage]]
- 48. [Works season long up to [3] [4] [5] months]
- 49. [If the specified use rate applies less than 1 pound nitrogen per 1,000 sq. ft. per application, the following statement must appear: [Note;] Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.]
- 50. [For products distributed in the State of Washington, the following statement must appear: Information regarding the contents and levels of metals in this product is available on the Internet at <a href="http://www.regulatory-info-lebsea.com">http://www.regulatory-info-lebsea.com</a>]
- 51. [For products sold in the state of Florida, the following statement may appear: [Optional text for state of Florida] We suggest that you follow the Golf Course BMP's at: http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf

#### [Logo based on granular size:]



[Claims regarding Weed Control Properties]

- 1. [[12] [16] [20] Week weed\* control]
- 2. [[12] [16] [20] week weed\* grass control]
- 3. [[3] [4] [5] Month weed\* control]
- 4. [[3] [4] [5] month weed\* grass control]
- 5. [3 5 month Weed\* Grass Control]
  6. [Contains Barricade®]
- 7. [Controls new weeds\* for [12] [16] [20] weeks]

- 8. [Controls new weeds\* for [3] [4] [5] months]
- 9. [Prevents crabgrass all season]
- 10. [Prevents crabgrass and [many] other weed\* grasses.]
- 11. [Prevents crabgrass and other grassy weeds\*]
- 12. [Stops [crabgrass] [annual bluegrass] [chickweed] [henbit] (select any listed weed)]
- 13. [Stops crabgrass before it starts!]
- 14. [Weed Images [Crabgrass] (select any listed weed)]
- 15. [Controls over 30 weeds\* for [3] [4][5] [months] [12][16][20] [weeks] ]
  - (Note: 31 listed weeds)]
- 16. [Effective weed\* control prevents weeds all season long]
- 17. [Stops [crabgrass] [annual bluegrass] [chickweed] [henbit] (select any listed weed)]
- 18. [Stops crabgrass before it starts]
- [Stops Crabgrass[,] [Goosegrass,] [Chickweed,] [select weed from list] And Many Other Broadleaf and Grass Weeds
   Before They Emerge and Invade the Turf.]
- 20. [[3][4][5] month weed\* preventer]
- 21. [A preemergence herbicide for control of listed broadleaf weeds and annual grasses in:
  - a. [Container grown ornamentals]
  - b. [Ground covers/perennials]
  - c. [Landscape ornamentals]
  - d. [Non-bearing fruit and nut trees]
  - e. [Non-bearing Ornamental fruit and nut trees]]
- 22. [Stops] [Prevents] [Blocks] crabgrass for [3][4][5] months!]
- 23. [[3][4][5] Month Weed\* [Barrier] [Control]]
- 24. [A Work Saver Product For The Joy Of Weed-Free\* Gardens]
- 25. [Complete crabgrass control]
- 26. [Controls tough grasses and weeds\* [for example or i.e. (select any listed weeds)] [even (select any listed weeds)]]
- 27. [Creates a barrier against crabgrass]
- 28. [Effective Weed\* Control Prevents weeds during growing season eliminates the need for hand weeding.]
- 29. [Eliminate [time consuming] hand weeding]
- 30. [Eliminates crabgrass]
- 31. [No More Crabgrass!]
- 32. [One application [prevents weeds\*] [controls crabgrass] [for [3] [4][5] months]]
- 33. [Prevents 30+ [common] weeds\* [from germinating] [for [3][4][5] months]]
- 34. [Prevents [30] [+] [tough] [common] [lawn] weeds\*]
- 35. [Prevents [new] weeds\* for [up to] [3][4][5] Months [guaranteed]]
- 36. [Prevents [tough] [southern] weeds\* including (select weeds from list) [ and other common weeds\*]]
- 37. [Prevents [(select any listed weeds)] and many other weeds\*]
- 38. [Prevents [(select any listed weeds)] and other common weeds\*]
- 39. [Prevents [both] grasses and broadleaf weeds\* [with one application] [before they get started]]
- 40. [Prevents crabgrass and [30][+] common lawn weeds\* [ for up to [3][4][5] months]]
- 41. [Prevents crabgrass and grassy weeds\*]
- 42. [Prevents new weeds\* for [up to] [3][4][5] months]]
- 43. [Prevents the toughest[southern] weeds \*]
- 44. [Prevents tough southern weeds like [(select any listed weeds)]]
- 45. [Prevents weeds\* [up to] [for] [12] [16][20] weeks] [3][4][5] months]]
- 46. [Prevents Weeds\* in Ornamental beds and around Bulbs, Flowers, Roses, Herbs, Ground Covers, Ornamental Grasses, Shrubs & Trees]
- 47. [No roots, no weeds\*, no weeding]
- 48. [Prevents weeds\* from germinating]
- 49. [[Prevents] [Blocks] weeds\* for [up to] [5/five] months [guaranteed]]
- 50. [Stops weeds\* before they grow]
- 51. [Prevents weeds\* around your flowers, trees and shrubs [for up to] [5/five] months [guaranteed]]
- 52. [[Product name] with weed barrier technology]
- 53. [[Product name] with weed growth inhibitor]
- 54. [[Product name] with weed defense technology]
- 55. [Controls [over 30] [30+] [tough] weeds\* for [up to] [5/five] months]
- 56. [Prevents 30+ [common] [tough] weeds \* for [up to] [5/five] months]
- 57. [Effective weed control prevents weeds\* all season long]
- 58. [Eliminate [time consuming] hand weeding]
- 59. [Weed images (select from any list)]

#### [Killing vs. Prevention]

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

- 4. [Requires pulling or spraying and eliminates weeds already above ground]
- 5. [Killing eliminates weeds already above ground]
- 6. [Pulling or spraying eliminates weeds already above ground]
- 7. [To kill the weed you must remove plant, roots and all.]
- 8. [To eliminate (the) (each) weed you must remove roots and all]
- 9. [(Ongoing) (Constant) weed growth requires continuous weeding by hand]
- 10. [(Ongoing) (Constant) weed growth requires [regular] [continuous] weeding by hand]
- 11. [Continual weed growth requires [regular] weeding by hand]
- 12. [Steady weed growth requires [regular] [continuous] weeding by hand]
- 13. [Consistent weed growth requires [regular] [continuous] weeding by hand]
- 14. [Persistent weed growth requires [regular] [continuous] weeding by hand]
- [(Ongoing) (Constant) weed growth requires continuous weeding by hand (or) [and] use of (chemicals)(weed killer sprays)]
- 16. [Seasonal weed growth requires continuous weeding by hand]
- 17. [Seasonal weed growth requires [regular] [continuous] weeding by hand]
- 18. [Seasonal weed growth requires continuous weeding by hand (or) [and] use of (chemicals)(weed killer sprays)]
- 19. [(Ongoing) (Constant) seasonal weed growth requires continuous weeding by hand]
- 20. [(Ongoing) (Constant) seasonal weed growth requires [regular] [continuous] weeding by hand]
- 21. [Fast growing seasonal weeds require [regular] [continuous] weeding by hand]
- 22. [(Ongoing) (Constant) seasonal weed growth requires continuous weeding by hand (or) [and] use of (chemicals)(weed killer sprays)]
- 23. [To eliminate (the) (each) weed you must remove (the) plant, roots and all.]
- 24. [To eliminate (the) (each) weed you must remove roots and all]
- 25. [To eliminate (the) (each) weed you must remove (its) roots]
- 26. [To kill (the) (each) weed you must remove (the) plant, roots and all.
- 27. [To kill (the) (each) weed you must remove roots and all
- 28. [To kill (the) (each) weed you must remove(its) roots
- 29. [(• Weed(s))]
  - [(•Weed Roots)]
  - [(• Broken stem]
  - [(• Soil)]
  - [(•constantly growing) Weed seeds)]
- 30. [Pulling or spraying only eliminates weeds already above ground]
- 31. [(3D Imagery Optional)]

[(2D imagery Optional)]





#### [Preventing] [Weeds)]

- 1. [Preventing creates a (weed) barrier that (keeps)(prevents) (stops) weeds\* from germinating]
- 2. [Preventing creates a (weed) barrier that (keeps)(prevents) (stops) weed\* seeds from germinating]
- 3. [Preventing creates a (weed) barrier that (keeps)(prevents) (stops) weeds\* when they are seeds]
- 4. [Preventing creates a protective barrier that (keeps)(prevents) (stops) weeds\* from germinating]
- 5. [Preventing creates a protective barrier that (keeps)(prevents) (stops) weed\* seeds from germinating]
- 6. [Preventing creates a protective barrier that (keeps)(prevents) (stops) weeds\* when they are seeds]
- 7. [(Product name) creates a (weed) barrier that (keeps)(prevents) (stops) weeds\* from germinating]
- 8. [(Product name) creates a (weed) barrier that (keeps)(prevents) (stops) weed\* seeds from germinating]
- 9. [(Product name) creates a (weed) barrier that (keeps)(prevents) (stops) weeds\* when they are seeds]
  10. [(Product name) creates a protective barrier that (keeps)(prevents) (stops) weeds\* from germinating]
- 11. [(Product name) creates a protective barrier that (keeps)(prevents) (stops) weed\*seeds from germinating]
- 12. [(Product name) creates a protective barrier that (keeps)(prevents) (stops) weeds\* when they are seeds]
- 13. [(Creating a) [Product name] (weed) barrier STOPS WEEDS\* before they start!]
- 14. [(• (Vibrant)(strong) (vivacious)(hardy) (robust)(sturdy)( vital)( flourishing)( lush) (resilient)( lasting)( stable) (staunch) (prospering)( garden) Plant(s))]
- 15. [[Product name] Weed Barrier (prevents) (keeps)(stops) weeds\* from germinating]

- 16. [[Product name] Weed Barrier (prevents) (keeps)(stops) weed\* seeds from germinating]
- 17. [[Product name] Weed Barrier technology (prevents)(keeps)(stops) weeds\* from germinating]
- 18. [[Product name] Weed Barrier technology (prevents)(keeps)(stops) weed\* seeds from germinating]
- 19. [Prevent weeds\* by (stopping) (halting) (controlling) their germination]
- 20. [Control weeds\* by (stopping) (halting) (controlling) their germination]
- 21. [[Product name] allows established plants to (grow) (survive)(flourish).]
- 22. [[Product name] (weed) barrier prevents weeds\*(for) [4] [four][5] [five] (months.)]
- 23. [[Product name] protective barrier prevents weeds\* (for) [4] [four][5] [five] (months.)]
- 24. [[Product name] (weed) barrier blocks weeds(for) [4] [four][5] [five] (months.)]
- 25. [[Product name] protective barrier blocks weeds\* (for) [4] [four][5] [five] (months.)]
- 26. [[Product name] (weed) barrier keeps weeds\* under control for [4] [four][5] [five] months.]
- 27. [[Product name] protective barrier prevents weeds\* from germinating (for) [4] [four][5] [five] (months.)]
- 28. [[Product name] protective barrier prevents weed\* seeds from germinating (for) [4] [four][5] [five] (months.)]
- 29. [[Product name] barrier prevents weeds\* from germinating (for) [4] [four][5] [five] (months.)]
- 30. [[Product name] weed barrier prevents weeds\* from germinating (for) [4] [four][5] [five] (months.)]
- 31. [(Stop) (block) weeds\* with [Product name] (weed) barrier (technology)]
- 32. [Weed\* seeds are stopped by [Product name] (weed) barrier (technology)]
- 33. [[Preventing creates a weed barrier that stops weeds\* from germinating]]
  [\*See Use Directions for complete list of weeds controlled by this product.]
- 34. [(3D Imagery Optional)] [(2D imagery Optional)]







#### [Claims regarding Combination Weed Control and Fertilizer Properties]

- 1. [Prevents weeds\* and feeds your lawn [turf] for [up to] [12] [16] [20] weeks]
- 2. [Prevents weeds\* and feeds your lawn [turf] for [up to] [3] [4] [5] months]
- 3. [Stops weeds\* and feeds your lawn [turf] for [up to] [12] [16] [20] weeks]
- 4. [Stops weeds\* and feeds your lawn [turf] for [up to] [3] [4] [5] months]
- 5. [Kills weeds\* while feeding your lawn]
- 6. [Prevents weeds\* [and fertilizes the lawn]]
- 7. [[4][5] Month Weed\* [Control] [Preventer] [with] [plus] Plant Food]
- 8. [Lawn Nutrients and Weed\* Control in one convenient formula!]
- 9. [Prevents weeds\* and feeds plants]
- 10. [One application prevents weeds\* and fertilizes [for up to 5 months]]
- 11. [Prevents weeds\* up to 5 months and feeds plants]
- 12. [Season-long weed preventer and fertilizer]
- 13. [Stops weeds\* and feeds plants!]
- 14. [Kills Weeds\* While Feeding Your Lawn.]
- 15. [Prevents weeds\* and feeds your lawn [turf] [for] [up to] [4][5] [months] [16][20] [weeks]]
- 16. [Stops weeds\* and feeds your lawn [turf] [for] [up to] [4][5] [months] [16][20] [weeks]]
- 17. [[2 in 1] [Southern] Weed\* Preventer Plus Plant Food]
- 18. [[Control] [prevents] crabgrass & fertilizes]
- 19. [Blocks Crabgrass & Feeds [for [3][4][5] months]]
- 20. [Complete Crabgrass Control with fertilizer]
- 21. [Lawn Nutrients and Weed\* Control in one convenient formula!]
- 22. [More Blooms, Fewer Weeds\* [for [3][4][5] months]]
- 23. [One application prevents weeds\* and fertilizes]
- 24. [Prevents weeds\* and feeds plants]
- 25. [Prevents crabgrass thickens lawns]
- 26. [Prevents crabgrass and feeds [4][5] months]
- 27. [Prevents Weeds\* & Fertilizes in Ornamental beds and around Bulbs, Flowers, Roses, Herbs, Ground Covers, Ornamental Grasses, Shrubs, Trees & Vegetables]
- 28. [Prevents weeds\* and feeds for [3][4][5] months]
- 29. [Prevents weeds\* and feeds plants]
- 30. [Prevents weeds\* and feeds plants up to [4][5] months]
- 31. [Prevents weed\*s up to [4][5] months and feeds plants]
- 32. [Season-long weed preventer\* and fertilizer]
- 33. [Stops crabgrass growth Builds thicker, greener lawns]
- 34. [Stops Weeds\* and feeds plants!]
- 35. [Stops Weeds\*, Feeds Plants [for Southern Gardens]]
- 36. [The Flower and Garden Weed Preventer Plus Fertilizer [Plant Food]]

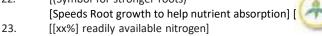
- 37. [This WORK-SAVER product prevents weeds\* plus fertilizes in one [easy] application.]
- 38. [Total Season Crabgrass Control [plus fertilizer]]

[\*See Use Directions for complete list of weeds controlled by this product. Claims regarding Fertilizer Properties]

- 1. **[[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] All the fertilizer nutrients your [turf] needs [for spring] [for fall]]]
- [[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] Providing the Nutrients Needed for a Beautiful Lawn [and Ornamentals.]]
- 3. [Builds strong, deep roots, for a thick, green lawn [turf]
- 4. [Fertilizes to provide rich color [and vigorous growth]
- 5. [Improves soil fertility]
- 6. [Larger Roots / Greener Lawn]
- 7. [No phosphate [helps protect our waterways] (for use when fertilizer analysis has "0" phosphate)]
- 8. [Promotes rapid root growth]
- 9. [Promotes root growth for a thicker, greener lawn [turf]]
- 10. [Protects & [and] strengthens for a better spring lawn [turf]]
- 11. [Provides your soil with nutrients]
- 12. [Restores nutrients to your soil]
- 13. [Restores nutrients to your soil for a quick spring green up [green-up]]
- 14. [Zero phosphate helps protect our waterways (for use when fertilizer analysis has "0" phosphate) ]
- 15. [ NO PHOSPHATE Indige Protect Out
- 16. [feeds] [provides] for quick spring greening of lawn [grass][turf]
- 17. [Feeds] for a [quick] [early] spring green up of lawn [grass][turf]
- 18. [for] [Builds] [a] thicker, [stronger,] greener lawn [grass] [turf]
- 19. [phosphorus] [phosphate] free [Allowed only when "zero" phosphate indicated.] 20.
- 21. [(Symbol for heat/drought resistance)
  Helps lawns retain water to protect against heat and drought.]



22. [(Symbol for stronger roots)



- 24. [Beneficial, High-Quality Fertilizer For abundant blooms, increased yields, strong root development and improved plant] vigor.]
- 25. [Builds [strong] deep roots [to retain water] [to protect from drought and heat] [to endure heat, drought] [for better heat and drought tolerance]]
- 26. [Builds stronger roots [for maximum drought resistance] [for maximum greening of lawn [grass][turf] [for maximum water absorption]]
- 27. [Deeper roots better retain water to protect from heat and drought]
- 28. [Deeper, stronger roots mean less watering needed]
- 29. [Feeds [plants] for more blooms!]
- 30. [Feeds for [bigger,] more colorful plants]
- 31. [Fertilizes [Feeds] your plants]
- 32. [Great results, first season of use –guaranteed.]
- 33. [Grow a thicker, greener lawn with less water]
- 34. [Helps plants retain water to protect against heat and drought]
- 35. [Improves water absorption [in turf grasses]]
- 36. [Less watering, [drought resistant] due to [stronger] [deeper] roots]
- 37. [No burning when used as directed.]
- 38. [Promotes [more] [colorful] blooms]
- 39. [Replenishes soil nutrients [for a thicker, greener lawn]]
- 40. [Restores nutrients [to your soil] for a quick spring green up of lawn [grass][turf]]
- 41. [Strengthens plants against heat and drought]
- 42. [Strong[er] roots [can] [will] absorb [more] water [better] [with less effort]]
- 43. [There's no chance of overfeeding or burning your plants when used as directed.]
- 44. [This product contains a [fertilizer] [plant food] consisting of nitrogen, phosphorus, and potassium to keep your plants growing strong.]
- 45. [With Brilliant Blooms [Plant Food]]
- 46. [Won't burn your plants]

[Claims regarding GreenSmart Fertilizer Properties]

- 1. [GreenSmart Enhanced Efficiency Fertilizer for a Green Lawn]
- 2. [contains] [with] GreenSmart Enhanced Efficiency Fertilizer]

- 3.
- [GreenSmart™® Enhanced Efficiency Fertilizer] [GreenSmart is a registered trademark of Lebanon Seaboard Corporation] 4.
- 5. [20% less nutrients required for the same great lawn [turf] results [with GreenSmart Enhanced Efficiency Fertilizer]
- 6. [Enables lawns [turf] to use nutrients more efficiently]
- [Enhanced Efficiency Fertilizer] [Enhances nutrient absorption] 7.
- 8.
- 9. [Enriches soil to promote a vibrant, hardy lawn [turf]]
- [GreenSmart Enhanced Efficiency Fertilizer enhances poor soil, creating an environment in which lawns [turf] can thrive.] 10.
- [GreenSmart Enhanced Efficiency Fertilizer produces thick, green lawns [turf].] 11.
- [GreenSmart Enhanced Efficiency Fertilizer nourished lawns [turf] are more robust because their root systems are larger, 12. deeper and better developed. Vigorous roots mean[s] the lawn [turf] is hardier and better able to tolerate the stress that comes with heat and drought.]
- [GreenSmart Enhanced Efficiency Fertilizer produces thick, green lawns [turf]] 13.
- [Helps lawns [turf] retain water to protect against heat & [and] drought] [Helps unlock nutrients already in the soil] 14.
- 15.
- [Improved Nitrogen Efficiency Reduces Leaching] 16.
- [GreenSmart Enhanced Efficiency Fertilizer -] Improved nutrient release and absorption into the lawn [turf] allows 20% less 17. nutrients to be applied while still providing [a] quality lawn [turf]]
- 18. [Improves drought resistance]
- [Improves lawn's [turf's] ability to absorb water & [and] nutrients] 19.

[GreenSmart Enhanced Efficiency Fertilizer Logos]

















- 20. [Increase nutrient up-take in grass [lawns] [turf] up to 20% [with GreenSmart Enhanced Efficiency Fertilizer]
- 21. [Lawn[s] [turf] [and plants] nourished with [company name's] GreenSmart Enhanced Efficiency Fertilizer are [is] able to tolerate the stress from heat and drought. GreenSmart Enhanced Efficiency Fertilizer produces large, deep, and well developed root systems that can retain water. This enables lawns [turf] [and plants] to withstand stressful conditions.]
- 22. [Less watering needed]
- 23. [Less watering needed, drought resistant [lawn] [turf]]
- 24. [Makes it easier for lawns [turf] to absorb soil nutrients]
- 25. [N-P-K with GreenSmart Enhanced Efficiency Fertilizer [for a Green Lawn]]
- 26. [Plants [lawns] [turf] use[s] nitrogen more efficiently so you need less]
- 27. [Poor soil may have fewer of the nutrients needed to promote a vigorous lawn [turf]. GreenSmart Enhanced Efficiency Fertilizer works by enriching your soil with nutrients. GreenSmart Enhanced Efficiency Fertilizer revitalizes the soil, which aids in the development of a larger, deeper and better root system. The enhanced soil is proven to produce a green, thick, vigorous lawn [turf], and reduces the need for watering.]
- 28. [Promotes rapid root growth [for a thick green] [lawn] [turf]]
- 29. [Recharges your soil with nutrients!]
- 30. [Reduces plant [lawn] [turf] stress related to drought]
- 31. [Reduces stress on lawns [turf], protects from drought & heat]
- 32. [Speeds root growth to improve nutrient absorption]
- 33. [Unlocks the nutrients in soil, enhancing nutrient absorption, so you can grow a thicker, greener lawn [turf] with less water]
- 34. [Unlocks the nutrients in your soil]
- 35. [GreenSmart Enhanced Efficiency Fertilizer® for green turf]
- 36. [Contains GreenSmart Enhanced Efficiency Fertilizer® for green turf]
- 37. [GreenSmart Enhanced Efficiency Fertilizer is a registered trademark of Lebanon Seaboard Corporation]
- 38. [NOW FEATURING: [GreenSmart] [GreenSmart logo] [
- GreenShar
- 39. [A high-quality product, made with GreenSmart.]
- 40. [Because your grass is better able to absorb and use the nutrients and moisture provided by the surrounding soil, less fertilizer ingredients are needed.]
- 41. [Better lawn nutrition [means] [results in] stronger, heartier grass.]
- 42. [Boosted root development helps retain water to protect against heat and drought, so less watering is needed.]
- 43. [Enriches soil, nourishing [lawn][plants] to become stronger and more able to withstand stresses like drought so you can Water less. ]
- 44. [For the results you want for the neighborhood you can be proud of.]
- 45. [Good nutrition is an essential part of being personally fit, and a big part of a quality lawn too.]
- 46. [GreenSmart Enhanced Efficiency Fertilizer– Proven performance.]
- 47. [GreenSmartEnhanced Efficiency Fertilizer [provides] [adds] nutrients where they are needed most, stimulating root growth and improving the efficiency of the lawn's natural root system.]
- 48. [GreenSmart Enhanced Efficiency Fertilizer enhances soil habitat to improve nutrient absorption. Better plant nutrition means s stronger, heartier plants.]
- 49. [GreenSmart Enhanced Efficiency Fertilizer helps build strong plants that need less watering because stronger, flourishing lawns are more able to withstand heat and drought.]

- 50. [GreenSmart Enhanced Efficiency Fertilizer helps reduce lawn stress due to heat and drought.]
- 51. [GreenSmart Enhanced Efficiency Fertilizer helps revitalize soil, making more [conventionally] [commonly] [normally] occurring nutrients available.]
- 52. [GreenSmart Enhanced Efficiency Fertilizer introduces beneficial nutrients that promote stress-resistance in [plants] [lawns]]
- 53. [GreenSmart Enhanced Efficiency Fertilizer is an exclusive, nutrient-rich formula that promotes plant quality]
- 54. [GreenSmart Enhanced Efficiency Fertilizer is rich in essential nutrients [plants] [lawns] need.]
- 55. [GreenSmart Enhanced Efficiency Fertilizer is rich in essential soil nutrients plants need for optimal plant quality.]
- 56. [GreenSmart Enhanced Efficiency Fertilizer promotes a lawn that's heartier and better able to sustain itself.]
- 57. [GreenSmart Enhanced Efficiency Fertilizer promotes better water retention to protect against heat and drought]
- 58. [GreenSmart Enhanced Efficiency Fertilizer provides lawns [turf] with nutritional support to help promote and maintain overall plant vigor resulting in a beautiful, green lawn.]
- 59. [GreenSmart Enhanced Efficiency Fertilizer provides nutritive benefits to the [lawn] [plants] [turf] to enhance nutrient reception.]
- 60. [GreenSmart Enhanced Efficiency Fertilizer. Look for it in quality lawn and garden products.]
- 61. [GreenSmart's Enhanced Efficiency Fertilizer nutrients stimulate soil habitat efficiency and promote development of deeper roots for a lawn that needs less watering and produces grass that's hearty and drought resistant.]
- 62. [Improves water conservation by building strong roots and more stress-tolerant plants]
- 63. [More efficient nutrient delivery, providing similar results with less nitrogen than traditional fertilizers]
- 64. [More efficient nutrient delivery; requires less nitrogen inputs.]
- 65. [Now with [GreenSmart logo]]
- 66. [Provides similar greening results with up to [20%] [30%] less nitrogen than traditional fertilizers.]
- 67. [Reduces need for watering by increasing tolerance to drought and heat.]
- 68. [Revitalizes soil habitat to grow stronger, heartier plants.]
- 69. [Take pride in your lush, green lawn and pride in your neighborhood]
- 70. [When it comes to growing a green lawn, GreenSmart Enhanced Efficiency Fertilizer is downright brilliant!]
- 71. [www.greensmart.com]
- 72. [You can feel good about the beautiful, green lawn results]
- 73. [Improves lawn's [turf's] ability to absorb water & [and] nutrients]

#### [LebanonTurf® Brand of Products Optional Marketing Claims]

- 1. [LebanonTurf LSN is a registered trademark of Lebanon Seaboard Corporation]
- 2. [LebanonTurf® logo]



- 3. [PennMulch® and ProScape® are registered trademarks of Lebanon Seaboard Corporation]
- 4. [ProScape® is a registered trademark of Lebanon Seaboard Corporation]
- 5. [[PennMulch®], [ProScape®], [LSN® LebanonTurf Stabilized Nitrogen], [MESA®], [Meth-EX®], [EXPO®] [GreenSmart Enhanced Efficiency Fertilizer® for Green Turf] are registered trademarks of Lebanon Seaboard Corporation.]
- 6. [PennMulch® is a registered trademark of Lebanon Seaboard Corporation.]
- 7. [LSN® LebanonTurf Stabilized Nitrogen is a registered trademark of Lebanon Seaboard Corporation.]
- [LSN LebanonTurf Stabilized Nitrogen Logo]



#### [Power Applicator Cap Properties:]

- 1. [[1][2][3][4][AA] Batteries [included]]
- 2. [Includes [1][2][3][4] [AA][AAA] batteries]
- 3. [Battery Powered for [more] even coverage]
- 4. [Battery Powered for better coverage]
- 5. [Tips for Use]
  - a. [Remove [fabric][vinyl] strip in battery case]
  - b. [Unscrew cap and remove seal on top of bottle]

- c. [Turn power switch on while bottle is in an upright position and then tilt toward ground.]
- d. [Adjust the angle of the bottle to control the flow.]
- [Hold bottle steady and apply in an even back and forth motion.] e.
- f. [When finished, turn power off while bottle is still pointed downward.]
- [If motor gets clogged or stops working, turn power switch off and manually rotate [blue] dial on top of cap to dislodge 6. granules]
- 7. [Use protective eyewear when using [battery powered] [cap][spreader][any motorized spreader]
- [Battery-Powered [Applicator] [Spreader] 8.
- 9. [No shaking!]
- [Dispenses evenly for [better][best] results] 10
- [Reusable [applicator][spreader][cap] fits all Preen bottles] 11.
- 12. [Image of cap with product dispensing]





- 13. [Special Value[!] [Bonus Value] [!]]
- 14. [Releases [distributes] product evenly [for uniform coverage] [for best results]]
- 15. [Saves time]

[Claims regarding Slow Release Fertilizer Properties]

- 1. [[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] feeds and greens with[slow release] fertilizer [for up to 3 months] [for up to 12 weeks].]
- 2. [Feeds [greens] [strengthens] [thickens] your lawn for up to 3 months [12 weeks]
- 3. [Feeds your lawn [turf] up to 12 weeks]
- 4. [Greens up to 3 months [12 weeks]
- [MESA® is a registered trademark of Lebanon Seaboard Corporation.] 5.
- [Meth-EX® is a registered trademark of Lebanon Seaboard Corporation] 6.
- [Patented, controlled release nitrogen for continuous feeding] 7.
- [Quick and continuous greening for up to 3 months [12 weeks]] 8.
- [[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%) [or] [This product] feeds and 9. greens with [slow release] fertilizer [for up to 2 months] [for up to 3 months] [for up to 8 weeks] [for up to 12 weeks].
- [Greens up to [8 weeks] [12 weeks] [2 months] [3 months]] 10.
- [MESA Logo] 11.





12.

[

XX	XX	XX
Nitrogen (N)	Phosphorous (P)	Potassium (K)
Contains Timed-Release Nitrogen for growing [a] thick green lawn [turf] [Stimulates growth and encourages [a] thick. Green lawn [turf]]	Improves Root [Growth] [Improves root growth and Plant Storage Capacity]	Improves Plant [turf] Hardiness & Drought Resistance

{[Note to reviewer: the XX must be in the range listed on the CSF]}

- [Meth-EX is a registered trademark of Lebanon Seaboard Corporation]
- 15. [EXPO® is a registered trademark of Lebanon Seaboard Corporation]
- 16. [EXPO Logo]



- 17. [Patented, controlled release nitrogen for continuous fertilizing
- 18. [Add to existing slow release fertilizer claims an option that allows a 2 month/ 8 weeks length of fertilization claims.
- 19. **[[LEBANON FERTILIZER WITH BARRICADE PREEMERGENCE WEED CONTROL (0.29%)** [or] [This product] feeds and greens with [slow release] fertilizer [for up to [2][3] months] [for up to [8][12] weeks].]]
- 20. [Feeds [greens] [strengthens] [thickens] your lawn for up to [2][3] [months] [8][12] [weeks]]
- 21. [Feeds your lawn [turf] up to [2][3] [months] [8][12] [weeks]]
- 22. [ Greens up to [2][3] [months] [8][12] [weeks]]
- 23. [(Number symbol as shown in circle number will range from 1 to 12 weeks/months)]
- 24. [[1 to 12] Feeds your lawn up to [X] [weeks] [months].]
- 25. [[Controlled] [Slow] Release feeding up to [X] weeks]
- 26. [[Controlled] [Slow] Release Plant Food]
- 27. [[METH-EX®] [MESA®] Provides slow, continuous feeding for up to ([8] [9] [10] [11] [12] weeks) ( [2] [3] months) Initially some nitrogen is released by water to provide early spring green-up of lawn [grass][turf]. As soil temperatures warm, nitrogen is gradually released through microbial action that minimizes surge growth.]
- 28. [[with] [Continuous Release] Plant Food]
- 29. [[xx%] slowly available nitrogen [the % N must note deviate from those listed on the CSF]]
- 30. [Change to a more efficient, top-performing fertilizer]
- 31. [Continuous feeding [for] [up to] [(X weeks) (X months)]]
- 32. [Extended Feeding Plant Food]
- 33. [Extended time-release feeding of nitrogen lasts into the summer.]
- 34. [Featuring both immediate release and controlled-release nutrients.]
- 35. [Featuring MESA® Slow Release Nitrogen]
- 36. [Feeds [for] [up to] [X months] [X weeks]!]
- 37. [Feeds [lawns] for ([8] [9] [10] [11] [12] weeks) ([2] [3] months) !]
- 38. [Feeds [plants] [for] [up to] [X months]!]
- 39. [Feeds [your] [the] lawn for [ [2] [3] months] [[8] [9] [10] [11] [12] weeks]]
- 40. [Fertilize once for whole growing season.]
- 41. [Get spectacular results with an enhanced efficiency fertilizer.]
- 42. [No flush growth response after application means less clippings.]
- 43. [One easy application feeds your plants [for [2] [3] months] [ for [8] [9] [10] [11] [12] weeks] to promote beautiful color, blooms, foliage and strong root growth.]
- 44. [Slow release nitrogen helps prevent leaching into area water systems when applied as directed.]
- 45. [What is Slow Release Nitrogen?]
- 46. [with [Controlled] [Slow] Release Plant Food]
- 47. [MESA® proprietary slow-release nitrogen builds strong roots to provide controlled, steady nutrition for your lawn]
- 48. [MESA® is a proprietary, patented slow-release nitrogen source]
- 49. [Contains MESA® controlled release nitrogen]
- 50. [New Jersey slow-release nitrogen compliant]
- 51. [Slow-release nitrogen content compliant in [state, state, state]]
- 52. [Provides the [lawn] [turf] controlled, steady nutrition]
- 53. [Consistent greening with no excess growth, and less mowing!]
- 54. [Provides lush, green lawn with no excess growth]
- 55. [No surge growth]
- 56. [Less mowing, because greening is more consistent]

[Additional Marketing Claims Turfgrass Branded Products]

1. [Turfgrass Logo]



 [Distributed by: Residex®, LLC 46495 Humboldt Drive Novi, MI 48377-2446 www.residex.com]

3. [Claims regarding Slow Release Fertilizer Properties]







[GreenView® Brand of Products Optional Marketing Claims]

- 1. [[GreenView®] [Company name] guarantees you will be satisfied with the performance of this product when used as directed. If you are not satisfied, return to a[n] [Company name] store with proof of purchase for a replacement product or full refund of the purchase price. Or you can mail proof of purchase to the address listed below for a full refund.[Company name and address]]
- 2. [[GreenView®] [Company name] 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 simply send proof of purchase to [Lebanon Seaboard Corporation, 1600 East Cumberland Street, Lebanon, PA 17042] [Company name and address]]
- 3. [For more information on our complete line of [GreenView®] [Company Name] [Brand Name] Lawn and Garden Products, visit our website at [www.lebsea.com] [www.greenviewfertilizer.com] [www.xyz.com] [Insert product images]]
- 4. [GreenView® (logo)]



### **GREENVIEW**

- 5. [GreenView® is a registered trademark of Lebanon Seaboard Corporation.]
- 6. [GreenView® yard wide guarantee [green leaf graphic] [GreenView® logo]]
- 7. [GreenView [Fairway Formula] fertilizers utilize a unique, slow release nitrogen source.]
- 8. [GreenView® and METH-EX® are registered trademarks of Lebanon Seaboard Corporation.]

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[[\* See back panel for more details], as part of design only shown when used on label surfaces, other than the back panel)]

[Preen® Brand of Products Optional Marketing Claims]

- 1. [[Company name] 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: [Company name and address]]
- 2. [Preen® logo]



- 3. [Preen® Guarantee]
- 4. [Preen® is a registered trademark of Lebanon Seaboard Corporation.]
- 5. [www.preen.com]
- 6. [To the extent consistent with applicable law, [Company name] 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: [Company name and address]]
- 7. [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 weed prevention)



[(1.) (One) Remove existing weeds]



[(2.) (Two) Apply mulch]



[(3.) (Three) Sprinkle[Product name]]



[ (4.) (Four) Water ([Product (product)(granules) evenly name](product) (granules]into soil]

- 8. [(Reapply [Product name] (product) every (4) (four) (months)]
- 9. [(Weeds grow throughout the season) It's never too late or too early to apply [Product name] (during the growing season.)]





[(With Preen) (Treated)]



- 11. [(Represents actual results)]
- 12. [(Actual results may vary by weather)]
- 13. [[Visit] www.preen.com]
- 14. [Keep your lawn looking great all year [Early Spring] [Late Spring] [Fall] (show other Preen Lawn package images with product name)]
- 15. [Preen [Garden] [Southern] Weed Preventer [Plus] [&] Plant Food]
- 16. [Preen works so you don't have to]
- 17. [Stop weeds before they start!]
- 18. [Preen [weeds] [covers] more]
- 19. [Try [these] other Preen products!]
  - a. [Preen Lawn Stepsaver Weed Control Plus Fertilizer]
  - b. [Preen Lawn Weed Control plus Crabgrass Preventer]
  - c. [Preen Lawn Crabgrass Control]
  - d. [Preen Lawn [Broadleaf] Weed Control]]
  - e. [Preen Mulch Plus
  - F. [Preen [Garden] [Southern] Weed Preventer Plus Plant Food]
  - g. [Preen [Garden] [Southern] Weed Preventer]
  - h. [Preen Organic Vegetable Garden Weed Preventer] [(Company Phone number)[1-800-233-1067] [Phone picogram]]

[ACE® Brand of Products Optional Marketing Claims]

20.

- 1. [ACE® is a registered trademark of ACE Hardware Corp.]
- 2. [Green Turf® is a registered trademark of [Company Name]]
- 3. [Made in the USA for ACE Hardware Corp., Oak Brook, Illinois, 60523, USA]
- 4. [Questions or Comments Call 1-XXX-XXXX-XXXX]
- 5. [Satisfaction Guaranteed ACE® Promise [circle graphic]]



- [Telephone graphic]
- 7. [The ACE® Promise. If this ACE product when used for its intended purpose, fails to give you complete satisfaction return the item to the ACE Hardware store where purchased for free replacement of the same or similar item.]
- [www.acehardware.com]

#### [Sta-Green® Brand of Products Optional Marketing Claims]

- 1. [Computer and phone graphics]
- 2. [If you use [Lebanon Fertilizer with Barricade .29% Preemergence Weed Control] as directed and are not completely satisfied, send proof of purchase from this package and the original cash register receipt to the address below. We will refund the purchase price you paid.]
- 3. [LOOK! For other quality Sta-Green® lawn & garden products. For more information, visit us on our website at www.sta-green.com [www.xyz.com] or call our Consumer Service [Customer Service] Hotline [Number] at 1-xxx-xxx-xxxx.]
- 4. [Money Back Guarantee [optional graphic]]
- 5. [Sta-Green® is a registered trademark of [Company name]]



- 6. [Sta-Green® logo]
- 7. [The Sta-Green® Promise]
- 8. [Your satisfaction guaranteed or your money back!]

#### [Wondergro Brand Optional Marketing Claims]







2. [WONDERGRO® is a registered trademark of Lebanon Seaboard Corporation.]

#### [Agway Brand of Products Optional Marketing Claims]

- 1. [25% Nitrogen provides leaf growth and makes the grass green; 3% Phosphate promotes root development and 3% Potash Helps plants resist drought and disease.]
- 2. [If for any reason you are not fully satisfied with the performance of this product, we want to know. Just bring the item back to the store and we will exchange it or issue a refund.]
- 3. [Agway® and Stage® are registered trademarks of Southern States Cooperative, Inc.]
- 4. [Manufactured for and distributed by Southern States Cooperative, Inc. 6606 West Broad Street, Richmond, VA 23230]
- 5. [Agway Guarantees Satisfaction]
- 6. [To find a store near you visit www.agway.com]
- 7. [NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.]
- 8. [Agway (Subregistrant)] Recommended 4 Stage Lawn Program makes it easier to have a lush, green lawn. Our 4 simple applications eliminate the guesswork and give you professional lawn care results. Each stage combines just the right amount of fertilizer with the right amount of control and prevention. Just match each stage to the correct season and you'll prevent crab for strong growth.]
- 9. [Guaranteed Satisfaction]
- 10. [(Subregistrant) Guarantees Satisfaction]
- 11. [(Subregistrant) Recommended 4 Stage Lawn Care Program.[Pictogram numbers 1-4] [pictogram for 4 Step Program] March 1 –

April 30

April 15 – June 15

August 1- September 30]

12. [(Subregistrant) Recommended 4 Stage Lawn Care Program]

- 13. [No crabgrass [Pictogram crabgrass circle with slash through it]
- 14. [Stage 1 [Pictogram crabgrass with slash through it]
- 15. [AGWAY'S Greenlawn products are the quality choice in complete lawn care. You determine your lawn needs, and you'll find a Greenlawn product to help you. Fertilizers, lawn starters, crabgrass prevention, weed control, winterizers everything your lawn needs for a lush, green lawn and year-round protection. Each one is easy to apply and guaran teed to produce quick, long-lasting results.]
- 16. [Notice: Read the entire label. Use only according to label directions. Before buying this product, read the Warranty Section elsewhere on this label. If terms are not acceptable, return the unopened container at once.]
- 17. [Notice: Read the entire label. Use only according to label directions. Before buying this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitations of Remedies at end of label. If terms are not acceptable, return the unopened container at once.]
- 18. [AGWAY Guarantees Satisfaction If for any reason you are not fully satisfied with the performance of this product, we want to know. Just bring the item back to the store and we will exchange it or issue a refund.]
- 19. [For best results, use an Agway spreader.]
- 20. [[Brand] is a [registered] trademark of [Company]]
- 21. [Agway Stage 1 Crabgrass Control & Fertilizer]
- 22. [Greenlawn® Crabgrass Preventer With Lawn Food (Note: alternate brand name)]

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- 23. [Calendar Application Icon]
- 24. [Guaranteed Satisfaction logo/pictogram]







- 28. [If for any reason you are not fully satisfied with the performance of this product, we want to know. Just bring the item back to the store and we will exchange it or issue a refund.]
- 29. [Manufactured for and distributed by Southern States Cooperative, Inc., 6606 West Broad Street, Richmond, VA 23230]
- 30. [If for any reason you are not fully satisfied with the performance of this product, we want to know. Just bring the item back to the store and we will exchange it or issue a refund.]
- 31. [Agway® and Greenlawn® are registered trademarks of Southern States Cooperative, Inc.]
- 32. [Agway® and Stage® are registered trademarks of Southern States Cooperative, Inc.]
- 33. [To find an Agway store near you visit www.agway.com]
- 34. [For more information on spreader settings go to www.agway.com]
- 35. [For more information, visit www.agway.com]
- 36. [[Agway (Subregistrant)] 4 Stage Lawn Program makes it easier to have a lush, green lawn. Our 4 simple applications eliminate the guesswork and give you professional lawn care results. Each stage combines just the right amount of fertilizer with the right amount of control and prevention. Just match each stage to the correct season and you'll prevent crabgrass, control weeds and insects and prepare your lawn for the winter. It's what your lawn needs for strong growth.]

[Menards® Brand of Products Optional Marketing Claims]



4. [FOREVERGREEN® Lawn Builder® Crabgrass Preventer With Lawn Food (Note: Alternate Brand Name)]

5. [ 21-0-5

] [100% Satisfaction Guaranteed or Your Money Back]

6. [ FEEDS YOUR LAWN

- 7. [SLOW-RELEASE NITROGEN FEEDS YOUR LAWN OVER (2) (3) (4) MONTHS!]
- 8. [4-STEP LAWN CARE PROGRAM]
- 9. [Crab-Buster® is a registered trademark of Dow AgroSciences LLC.]
- 10. [Distributed by Eau Claire Coop Oil Co., P.O. Box 837, Eau Claire, WI 54702]
- 11. [Features:]
  - i. [Prevents crabgrass & fertilizes in one application.]
  - ii. [[Crab-Buster®] herbicide controls crabgrass and many other annual weedy grasses before they grow.]
  - iii. [Gives a full feeding of fertilizer.]
  - IV. [Slow-Release Nitrogen thickens and provides a lush and deep green lawn
    - Feeds your lawn [over] [up to], [two][three] months!]
- 12. [Fertilize turf [lawn] to improve color, density, uniformity and resistance to traffic and disease.]
- 13. [ForeverGreen® is a registered trademark of E C Grow Incorporated Corporation.]
- 14. [If, for any reason, after using the Menards® Premium 4-Step Fertilizer Program, you are dissatisfied with the results, simply bring the label from a bag of Menards® Premium Lawn Fertilizer and proof of purchase to the store this product was purchased from for a full refund.]
- 15. [Lawn Builder]
- 16. [Menards is a registered trademark of Menard, Inc. Corporation.]

[Wal-Mart Expert Gardener Optional marketing Claims]



- [Expert Gardener logo [logo shown above].]
- 2. [Expert Gardener Guarantee][See Guarantee below]
  - [[i.] When you choose Expert Gardener® products, you can be assured of high quality and performance in your lawn and garden. If for any reason you are not completely satisfied with this product, we will refund your money.

Please mail your name, address and proof of purchase (dated receipt and package UPC/barcode) to the address listed below. Also, to ensure quality control, please write us a brief note explaining your experience with our product and reason for seeking a refund.]

3. [Guaranteed and Distributed by: [company name]]

4.

5. [Consumer Helpline 1-866-369-2533]

6.

- 7. [Information regarding the contents and levels of metals in this product is available on the internet at [website]]
- 8. [Expert Gardener® is Marketed Exclusively by Wal-Mart Stores Inc. Bentonville, AR 72716.]
- 9. [Expert Gardener ® is a [registered] trademark of [company name]]
- 10. [Shop @ www.walmart.com]

- 1. [
- 2. [Manufactured by: [Company Name and address]]
- 3. [GREENTHUMB® is a [registered] trademark of [company name]]

#### [Tractor Supply Brand Optional Marketing Claims]

1. [



- 2. [Manufactured by: [Company name]]
- 3. [Manufactured Exclusively for Tractor Supply Company®]
- 4. [GroundWork™ is a trademark of Tractor Supply Company®]

#### [Private Label Customer Brand of Products Optional Marketing Claims]

- 1. [[Company name] 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: [Company name and address]]
- 2. [[Private label] is a registered trademark of [Company name]]
- 3. [[Private label] logo]
- 4. [Computer and phone graphics]
- 5. [If you use [Lebanon Fertilizer with Barricade .29% Preemergence Weed Control]] as directed and are not completely satisfied, send proof of purchase from this package and the original cash register receipt to the address below. We will refund the purchase price you paid.]
- 6. [LOOK! For other quality [Private label] lawn & garden products. For more information, visit us on our website at[www.xyz.com] or call our Consumer Service [Customer Service] Hotline [Number] at 1-xxx-xxx-xxxx.]
- 7. [Money Back Guarantee [optional graphic]]
- 8. [Your satisfaction guaranteed or your money back!]