

961-405

08/20/2009

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

AUG 20 2009

Mrs. Jeanette A. Covert
Product and Regulatory Associates, LLC
Authorized Representative for Lebanon
Seaboard Corporation
P.O. Box Box 1683
Voorhees, NJ 08043-9998

RE: Notification for Lebanon Trifluralin G-5 to revise Warranty Statement
EPA Registration Number: 961-405
Date of Submission: July 14, 2009

Dear Mrs. Covert:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and dated July 14, 2009, for the above mentioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" received and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

A handwritten signature in black ink, appearing to be "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

 <p>United States Environmental Protection Agency Washington, DC 20460</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20px; height:20px;"><input type="checkbox"/></td> <td style="padding: 2px;">Registration</td> </tr> <tr> <td style="width:20px; height:20px;"><input type="checkbox"/></td> <td style="padding: 2px;">Amendment</td> </tr> <tr> <td style="width:20px; height:20px;"><input checked="" type="checkbox"/></td> <td style="padding: 2px;">Other</td> </tr> </table>	<input type="checkbox"/>	Registration	<input type="checkbox"/>	Amendment	<input checked="" type="checkbox"/>	Other	OPP Identifier Number _____
<input type="checkbox"/>	Registration							
<input type="checkbox"/>	Amendment							
<input checked="" type="checkbox"/>	Other							

Application for Pesticide - Section I

1. Company/Product Number Lebanon Seaboard Corporation/961-405	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Lebanon Trifluralin G-5	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042 <input checked="" type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: <p style="text-align: center; font-size: 1.2em;">NOTIFICATION</p> EPA Reg. No. _____ <p style="text-align: center; font-size: 1.2em;">AUG 20 2009</p> Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
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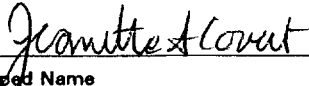
Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Revised Warranty as defined in cover letter. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt No. per container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/> _____	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued Stenciled <input type="checkbox"/> Other _____			

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Jeanette A. Covert	Title Authorized Representative for Lebanon	Telephone No. (Include Area Code) 856.751.3432
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received <p style="text-align: center; font-size: 1.2em;">(Stamped)</p>
2. Signature 	3. Title Authorized Representative for Lebanon Seaboard Corporation	
4. Typed Name Jeanette A. Covert	5. Date 7/9/09	

Product & Regulatory Associates, L.L.C.

July 9, 2009

Ms. Sherada Hobgood
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7505P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: Lebanon Seaboard Corporation
EPA Reg. No. 961-405
Revised Warranty

Dear Ms. Hobgood:

As the authorized representative, Lebanon Seaboard Corporation is submitting a revised label for Lebanon Trifluralin G-5, EPA Reg No. 961-405

The changes for this label include:

- Revised warranty statement on page 7

To complete this notification application, enclosed please find:

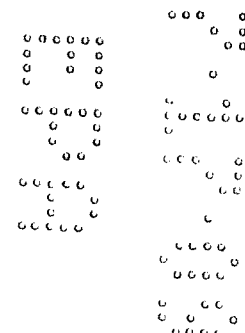
- Application for Pesticide (EPA Form 8750-1)
- One highlighted copy (red line/blue line) of the revised label
- One clean copy of the revised label
- One CD e-label file name 000961-00405.20090707.NotifWarranty.pdf

If you have any questions or concerns about this notification please contact me at (856)751-3432 or jacovert@comcast.net.

Sincerely,

Jeanette Covert
Product & Regulatory Associates, LLC
Authorized Representative for Lebanon Seaboard Corporation
cc: Sylvia Whitman, Lebanon Seaboard Corporation

P.O. Box 1683 Voorhees, NJ 08043-9998
Telephone 856 424-1528



LEBANON TRIFLURALIN G-5

[Brand Name is *] A selective preemergence herbicide for control of certain annual grasses and broadleaf weeds in:

- Container Grown Ornamentals
- Landscape Ornamentals
- Nursery Stock
- Ground Covers
- Established Flowers
- Ornamental Bulbs
- Non-Bearing Fruit and Nut Trees and Non-Bearing Vineyards in Ornamental Landscaping
- Noncropland

ACTIVE INGREDIENT:	
trifluralin	5.0%
OTHER INGREDIENTS:	<u>95.0%</u>
TOTAL	100.0%

Contains 2 pounds active ingredient per 40 pound bag.
Manufactured using the processes of U.S. Patents 4,120,905 and 4,226,789.

EPA Reg. No. 961-405	(L) (D)
*Trademark of Dow AgroSciences LLC.	EPA Est. No. 961-PA-01:961-IL-01
	Superscript used is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN CAUTION

Refer to back panel of bag for precautionary information and Directions for Use including STORAGE AND DISPOSAL.
In case of an emergency endangering life or property involving this product, call Chemtrec at 1-800-424-9300.

MANUFACTURED BY:
LEBANON SEABOARD CORPORATION
 1600 EAST CUMBERLAND STREET
 LEBANON, PA 17042
www.Lebanturf.com

NET WEIGHT: 40 LBS. (18.18 kg)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction 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.
 - Call a poison control center or doctor for treatment advice.
- IF SWALLOWED:** • Call a poison control center or doctor immediately for treatment advice.
 - Have person sip a glass of water if able to swallow.
 - Do not induce vomiting unless told to by a poison control center or doctor.
 - Do not give anything to an unconscious person.
- IF ON SKIN:** • Take off contaminated clothing.
 - Rinse skin immediately with plenty of water for 15-20 minutes.
 - Call a poison control center or doctor for treatment advice.
- IF INHALED:** • Move person to fresh air.
 - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
 - Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For Emergency Medical Information call (888) 208-1368.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other Handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

NOT FOR USE ON PLANTS BEING GROWN FOR SALE OR OTHER COMMERCIAL USE, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES. FOR USE ON PLANTS INTENDED FOR AESTHETIC PURPOSES OR CLIMATIC MODIFICATIONS AND BEING GROWN IN INTERIOR PLANTSCAPES, ORNAMENTAL GARDENS OR PARKS, OR ON GOLF COURSES OR LAWNS AND GROUNDS.

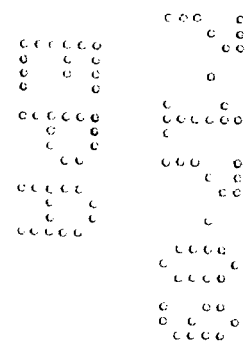
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

ENTRY RESTRICTIONS

Do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the watering-in.

GENERAL INFORMATION

This product is a preemergence herbicide for control of certain annual grasses and broadleaf weeds in container grown ornamentals, landscape ornamentals, nursery stock, ground covers, established flowers, ornamental bulbs, non-bearing fruit and nut trees, non-bearing vineyards in ornamental landscaping only, and noncropland. Apply before or after planting but prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with weed population, potting media or soil conditions, temperature, watering regime and other factors. Following application, user should monitor and observe level of weed control over time to determine when additional applications may be needed. Repeat applications should not be made sooner than 60 days after a previous application. Do not apply over 240 lbs. per acre total of this product within a 12-month period.



GENERAL USE PRECAUTIONS

This product does not control established weeds. Existing weeds should be controlled by cultivation or with postemergence herbicides. Weed residues, prunings and trash should be removed or thoroughly mixed into soil prior to treatment. Soil should be in good condition and free of clods at the time of application. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation, is required to activate this product. Optimum weed control is obtained when this product is activated within 3 days of application. If rainfall or irrigation has not occurred within 3 days of application and tillage is possible, this product may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1-2 inches of soil. Failure to activate this product within 3 days of application may result in erratic weed control. Do not apply when wind conditions favor drift of the granules from the target area.

Optimum weed control will be obtained when followed by overhead irrigation or rainfall within a few hours after surface application.

WEEDS CONTROLLED WHEN APPLIED AT 80 LBS./ACRE (1.8 Lbs./1,000 Sq. Ft.)

ANNUAL GRASSES

<u>Common Name</u>	<u>Scientific Name</u>	<u>Common Name</u>	<u>Scientific Name</u>
Barley, hare	<i>Hordeum leporinum</i>	Goosegrass	<i>Elusine indica</i>
Barnyardgrass (watergrass)	<i>Echinochloa crus-galli</i>	Junglerice	<i>Echinochloa colonum</i>
Bluegrass, annual	<i>Poa annua</i>	Lovegrass	<i>Eragrostis</i> spp.
Brome	<i>Bromus</i> spp.	Oat, Wild	<i>Avena fatua</i>
Cheat	<i>Bromus secalinus</i>	Panicum, fall	<i>Panicum dichotomiflorum</i>
Crabgrass	<i>Digitaria</i> spp.	Sandbur, field	<i>Cenchrus incertus</i>
Cupgrass, Southwestern	<i>Eriochloa gracilis</i>	Signalgrass	<i>Brachiaria</i> spp.
Fescue, rattail	<i>Vulpia myuros</i>	Sprangletop, Mexican	<i>Leptochloa univervia</i>
Foxtail	<i>Setaria</i> spp.	Stinkgrass	<i>Eragrostis cilianensis</i>
		Witchgrass	<i>Panicum capillare</i>

ANNUAL BROADLEAF WEEDS

<u>Common Name</u>	<u>Scientific Name</u>	<u>Common Name</u>	<u>Scientific Name</u>
Chickweed, common	<i>Stellaria media</i>	Nettle, stinging	<i>Urtica dioica</i>
Goosefoot, nettleleaf	<i>Chenopodium murale</i>	Pigweed	<i>Amaranthus</i> spp.
Knotweed, prostrate	<i>Polygonum aviculare</i>	Purslane, common	<i>Portulaca oleracea</i>
Kochia	<i>Kochia scoparia</i>	Thistle, Russian	<i>Salsola iberica</i>
Lambsquarters, common	<i>Chenopodium album</i>		

In addition to the weeds controlled, the following weeds will be partially controlled or suppressed at 80 lbs./acre (1.8 lbs./1000 sq. ft.).

<u>Common Name</u>	<u>Scientific Name</u>	<u>Common Name</u>	<u>Scientific Name</u>
Carpetweed	<i>Mollugo verticillata</i>	Pusley, Florida	<i>Richardia scabra</i>
Johnsongrass (from seed)	<i>Sorghum halepense</i>	Shattercane	<i>Sorghum bicolor</i>
Panicum, Texas	<i>Panicum texacum</i>		

APPLICATION DIRECTIONS

Apply this product using a drop or rotary-type spreader designed to apply granular herbicides or insecticides. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or plant injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

APPLICATION TECHNIQUES

- When using a drop-type spreader, a splash board mounted under the hopper will provide more even granule distribution.
- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas or rows of nursery stock or ornamental beds, a hand held or push-type rotary applicator such as whirlybird or cyclone unit is recommended. For hand held units, walk and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, hard to treat areas. Carefully measure the amount of product needed to avoid over-application.

APPROVED USES

Container Grown Ornamentals, Landscape Ornamentals, Nursery Stock, Ground Covers, Established Flowers, Ornamental Bulbs, Non-bearing Fruit and Nut Trees, Non-bearing Vineyards in Ornamental Landscaping Only, and Non-cropland.

This product is recommended as a preemergence treatment for control of certain annual grasses and broadleaf weeds in container grown ornamentals, landscape ornamentals, nursery stock, ground covers, established flowers, ornamental bulbs, non-bearing fruit and nut trees, non-bearing vineyards in ornamental landscaping only, and non-cropland. Apply before or after planting but prior to germination of target weeds, or immediately after cultivation.

Refer to the "General Information" section of this label for general use precautions and information on application, application rates and weeds controlled.

SPECIAL USE PRECAUTIONS

To avoid possible injury, do not apply this product to:

- Unrooted liners or cuttings that have been planted in pots for the first time
- Pots less than four inches wide
- Ground covers until they are established and well rooted.

Do not apply to newly transplanted ornamentals, nursery stock, ground covers, flowers and non-bearing fruit and nut crops and non-bearing vineyards in ornamental landscaping until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or injury may occur.

Do not make preplant applications of this product to areas where gladioli corms are less than one inch in diameter will be planted or injury may occur.

Do not apply this product in greenhouse or other enclosed structures.

Repeat applications should not be made sooner than 60 days after a previous application of this product. Do not apply over 240 lbs. per acre total of this product within a 12 month period.

Prior to using this product on a large number of plants, the treated plants should be observed for signs of herbicidal injury during 30 to 60 days of normal growing conditions to determine if the

<u>Scientific Name</u>	<u>Common Name</u>	<u>Scientific Name</u>	<u>Common Name</u>
<i>Agave americana</i>	Century Plant	<i>Leucothoe fontainesiana</i>	Drooping leucothoe
<i>Astilbe chinensis</i>	False Spirea	<i>Ligustrum</i> spp.	Privet
<i>Athyrium nipponicum</i>	Japanese Painted Fern	<i>Livistona chinensis</i>	Chinese Fountain Palm
<i>Baccharis pilularis</i>	Coyotebush	<i>Lonicera periclymenum</i>	Flowering Woodbine
<i>Berberis gladwynensis</i>	William Penn Barberry		Serotina Woodbine
<i>Berberis mentorensis</i>	Mentor Barberry	<i>Lonicera sempervirens</i>	Trumpet Honeysuckle
<i>Berberis thunbergii</i>	Atropurea-Redleaf Japanese Barberry	<i>Mahonia bealei</i>	Leather Leaf Mahonia
	Aurea-Golden Japanese Barberry	<i>Mahonia repens</i>	Creeping Mahonia
	Crimson Pygmy Barberry	<i>Myrica cerifera</i>	Wax Myrtle
	Rose Glow Barberry	<i>Nandina domestica</i>	Compacta-Dwarf Heavenly Bamboo
<i>Bougainvillea</i> spp.	Barbara Karst		Harbour Dwarf-Heavenly Bamboo
	California Gold		Heavenly Bamboo
	Pink Pixie		Nana Compacta-Heavenly Bamboo
	Scarlet O'Hara		Nana Purpurea-Heavenly Bamboo
	Temple Fire		Woods Dwarf Heavenly Bamboo
	Texas Dawn	<i>Nerium oleander</i>	Hardy Red Oleander
<i>Buxus microphylla japonica</i>	Japanese Boxwood		Oleander
<i>Buxus microphylla Koreana</i>	Korean Boxwood		Ruby Lace Oleander
<i>Buxus sempervirens</i>	Common Boxwood	<i>Osmanthus fortunei</i>	Fortunes Osmanthus
<i>Callistemon citrinus</i>	Lemon Bottlebrush	<i>Philadelphus</i> spp.	Mockorange
<i>Callistemon viminalis</i>	Weeping Bottlebrush	<i>Phoenix roeblenii</i>	Pigmy Date Palm
<i>Calluna vulgaris</i>	Spring Torch Scotch Heather	<i>Photinia fraseri</i>	Fraser's Photinia
<i>Camellia japonica</i>	Japanese Camellia	<i>Pieris japonica</i>	Japanese Andromeda
<i>Camellia sasanqua</i>	Sasanqua Camellia		Mountain Fire Lily-of-the-Valley
<i>Cassia artemisioides</i>	Feathery Cassia		Snowdrift Lily-of-the-Valley
<i>Ceanothus</i> spp.	Wild Lilac		Templebells Lily-of-the-Valley
<i>Cephalotaxus drupacea</i>	Plum Yew		Valley Rose Lily-of-the-Valley
<i>Cerastium tomentosum</i>	Snow-in-Summer		Valley Valentine Lily-of-the-Valley
<i>Chamaecyparis obtusa</i> spp.	Kosteri Cypress	<i>Pieris japonica x forestii</i>	Forest Flame Lily-of-the-Valley
	Nana-Dwarf Hinoki Cypress	<i>Pinus mugo</i>	Mugo-Mugho Pine
	Tonulosa Cypress	<i>Pittosporum Tobira</i>	Green Pittosporum
<i>Chamaecyparis pisifera</i>	Filifera-Thread Cypress		Japanese Pittosporum
<i>Chrysalidocarpus lutescens</i>	Areca palm	<i>Plumbago ariculata</i>	Wheeler's Dwarf Pittosporum
<i>Clethra alnifolia</i>	Summersweet	<i>Plumbago capensis</i>	Blue Cape Plumbago
<i>Cleyera japonica</i>	Japanese Cleyera	<i>Podocarpus macrophyllus</i>	Plumbago
<i>Cornus alba</i>	Sibirica-Siberian Dogwood	<i>Polystichum polyblepharum</i>	Yewpine
<i>Cornus stolonifera</i>	Baileyi Red Osier Dogwood	<i>Potentilla</i> spp.	Tassel Fern
	Flaviramea-Yellowtwig Dogwood	<i>Prunus caroliniana</i>	Cinquefoil
	Royal Purple Smoke Tree	<i>Prunus gladiolosa</i>	Carolina Laurel Cherry
	Coral Beauty Smoke Tree	<i>Pyracantha</i> spp.	Dwarf Pink Flowering Almond
	Eichholz Smoke Tree	<i>Raphiolepis indica</i>	Pyracantha
	Praecox-Early Cotoneaster		Charisma-Monruce Raphiolepis
<i>Cotoneaster adpressus</i>	Cranberry Cotoneaster	<i>Raphiolepis ovata</i>	Enchantress-Moness Raphiolepis
<i>Cotoneaster apiculatus</i>	Pyrenees Cotoneaster	<i>Rhododendron</i> spp.	India Hawthorn
<i>Cotoneaster congestus</i>	Bearberry Cotoneaster	<i>Rhus lancea</i>	Springtime-Monme Raphiolepis
<i>Cotoneaster dammeri</i>	Himalayan Cotoneaster	<i>Rosa rugosa</i>	Roundleaf Raphiolepis
<i>Cotoneaster himalayan</i>	Rock Cotoneaster	<i>Rosemarinus officinalis</i>	Azalea/Rhododendron
<i>Cotoneaster horizontalis</i>	Zabel Cotoneaster	<i>Skimmia japonica</i>	Africa Sumac
<i>Cotoneaster zabelii</i>	Sago Palm	<i>Skimmia revesiana</i>	Ramanas Rose
<i>Cycas revoluta</i>	Hollandia-Warminster Broom	<i>Spiraea bumalda</i>	Rosemary
<i>Cytisus praecox</i>	Lena-Scotch Broom	<i>Spiraea japonica</i>	Japanese Skimmia
<i>Cytisus scoparius</i>	Fragrant Daphne		Reeve's Skimmia
<i>Daphne odora</i>	Deutzia	<i>Spiraea vanhouttii</i>	Anthony Waterer Spiraea
<i>Deutzia</i> spp.	Hopseed Bush	<i>Syringa rothomagensis</i>	Dolchia Spiraea
<i>Dodonea viscosa</i>	Fruitland Silver Berry	<i>Syringa vulgaris</i>	Japanese Alpine Spiraea
<i>Elaeagnus pungens</i>	Purple Bell Heather	<i>Taxus cuspidata</i>	Shirobana Spiraea
<i>Erica cinerea</i>	Mediterranean Pink Heather	<i>Taxus media</i>	Bridal Wreath
<i>Erica x darleyensis</i>	Cornish Heather	<i>Tecomaria capensis</i>	Chinese Lilac
<i>Erica vagans</i>	Winged Euonymus	<i>Ternstroemia gymnanthera</i>	Common Lilac
<i>Euonymus alatus</i>	Canadale Gold Euonymus	<i>Thuja occidentalis</i>	Upright Japanese Yew
<i>Euonymus fortunei</i>	Emerald'n Gold Euonymus		Anglojap Yew
	Sunspot Euonymus		Cape Honeysuckle
	Wintercreeper Euonymus		
<i>Euonymus japonica</i>	Silver King-Euonymus		American Arborvitae
	Variiegated Evergreen Euonymus		Emerald Arborvitae
	Spreading Euonymus		Globosa-Globe Arborvitae
<i>Euonymus kiautschovica</i>	Pineapple Guava		Little Giant-Dwarf Arborvitae
<i>Feijoa Sellowiana</i>	Forsythia		Nigra-Dark American Arborvitae
<i>Forsythia</i> spp.	August Beauty Gardenia		Pyramidal-Pyramid Arborvitae
<i>Gardenia jasminoides</i>	Gardenia		Rheingold Arborvitae
	Radican Gardenia		Techny Arborvitae
<i>Gaultheria shallon</i>	Salal/Lemon Leaf	<i>Thuja orientalis</i>	Aureus-Nana-Dwarf Golden Arborvitae
<i>Gelsemium sempervirens</i>	Carolina jessamine		Minima Globosa-Dwarf Arborvitae
<i>Genista pilosa</i>	Woadwaxen	<i>Veitchia merrilli</i>	Christmas Palm

Scientific Name
Hibiscus rosa-sinensis
Hibiscus syriacus

Common Name
 Ross Estey-Hibiscus
 Rose-of-Sharon- Heart
 Rose-of-Sharon- Red Bird
 Rose-of-Sharon- Woodbridge

Scientific Name
Virburnum spp.
Weigela spp.
Xylosma congestum
Yucca filamentosa

Common Name
 Virburnum
 Weigela
 Xylosma
 Yucca

GROUND COVERS

Scientific Name
Achillea tomentosa
Agapanthus spp.
Ammophila brevifoligulata
Arctotheca calendula
Armeria maritima
Asparagus densiflorus
Campanula spp.
Carex spp.
Carpobrotus edulis
Cerastostigma plumbaginoides
Cistus spp.
Coreopsis spp.
Coronilla vana
Cortaderia selloana
Cotoneaster spp.
Delosperma alba
Descampsia caespitosa
Drosanthemum floribundum
Drosanthemum hispidum
Festuca ovina glauca
Fragaria chiloensis
Gazania spp.
Hakonechloa macroaureola
Hedera canariensis
Hedera helix
Hemerocallis spp.
Herniaria glabra

Common Name
 Woolly yarrow
 Lily-of-the-Nile
 Beechgrass
 Cape Weed
 Thrift
 Asparagus Fern
 Bellflower
 Variegated Carex
 Largeleaf Iceplant
 Dwarf Plumbago
 Rockrose
 Coreopsis
 Crown Vetch
 Pampas Grass
 Cotoneaster
 White Iceplant
 Descampsia
 Trailing Rosea Iceplant
 Iceplant
 Blue Fescue
 Strawberry, Beach
 Gazania
 Golden Hakonechloa
 Algerian Ivy
 English Ivy
 Daylily
 Rupturewort

Scientific Name
Hosta lancifolia
Hypericum spp.

Jasminum nitidum
Lampranthus spectabilis
Liriope Gigantea
Liriope muscari

Liriope spicata
Miscanthus sinensis
Muehlenbeckia axillaris
Myoporum laetum
Ophiopogon japonicus

Osteospermum fruticosum
Pachysandra terminalis
Pennisetum alopecuroides
Phalaris arundinacea picta
Sedum spp.
Teucrium chamaedrys
Trachelospermum asiaticum
Verbena spp.
Veronica spp.
Vinca spp.

Common Name
 Albo-Marginata Hosta
 Aaronsbeard
 St. Johnswort
 Angelwing Jasmine
 Trailing Iceplant
 White Lily Turf
 Big Blue Lily Turf
 Lilac Beauty Lily Turf
 Magestic Lily Turf
 Silvery Sunproof Lily Turf
 Variegated Liriope Lily Turf
 Green/Creeping Lily Turf
 Eulalia Grass
 Creeping Wirevine
 Myoporum
 Dwarf Mondo Grass
 Mondo Grass
 Trailing African Daisy
 Japanese Spurge
 Fountain Grass
 Ribbon Grass
 Stonecrop (Sedum)
 Germander
 Asaian Jasmine
 Verbena
 Speedwell
 Periwinkle

ESTABLISHED FLOWERS

Scientific Name
Achillea spp.
Ageratum houstonianum
Alyssum spp.
Antirrhinum majus
Arctotis spp.
Artemisia stellerana
Aster spp.
Calendula officianalis
Centaurea cyanus
Centaurea gymnocarpa
Centaurea moschata
Chrysanthemum spp.
Convolvulus spp.
Coreopsis spp.
Cosmos spp.
Dahlia spp.
Dianthus spp.
Dimorthea spp.
Euphorbia marginata
Gaillardia spp.
Geum spp.
Gladiolus spp.
Gypsophila paniculata
Helianthus spp.
Impatiens balsamina
Impatiens spp.

Common Name
 Yarrow
 Floss Flower
 Alyssum
 Snapdragon
 African Daisy
 Dusty Miller
 Aster (perennial)
 Calendula
 Cornflower
 Velvet Centaurea
 Sweet Sultan
 Chrysanthemum
 Morningglory
 Coreopsis
 Cosmos
 Dahlia
 Dianthus
 Marigold, Cape
 Snow on the Mountain
 Gaillardia
 Geum
 Gladiolus
 Baby's Breath
 Sunflower
 Balsam
 Impatiens

Scientific Name
Ixora spp.
Lathyrus odoratus
Limonium spp.
Lobelia spp.
Lobularia maritima
Lupinus spp.
Matthiola spp.
Mirabilis jalapa
Myosotis spp.
Nicotiana spp.
Papaver spp.
Petunia hybrida
Phlox spp.
Portulaca grandiflora
Rosa spp.
Rudbeckia hirta
Rudbeckia laciniata
Salvia spp.
Scabiosa spp.
Stachys spp.
Stokesia laevis
Tagetes spp.
Tropaeolum spp.
Vinca spp.
Zinnia spp.

Common Name
 Ixora
 Sweet Pea
 Statice
 Lobelia
 Sweet Alyssum
 Lupine
 Stock
 Four O'Clock
 Forget-Me-Not
 Nicotiana
 Poppy, California
 Petunia
 Phlox
 Portulaca
 Rose
 Blackeyed Susan
 Golden Glow
 Salvia
 Pincushion Flower
 Lamb's Ears
 Stoke's Aster
 Marigold
 Nasturtium
 Vinca
 Zinnia

ORNAMENTAL BULBS

This product may be applied for control of susceptible annual weeds in ornamental bulbs, e.g., bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. This product may also be applied following bulb emergence. For fall planted bulbs, apply this product again in later winter or early spring to weed-free soil surfaces.

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NON-BEARING FRUIT AND NUT TREES AND NON-BEARING VINEYARDS IN ORNAMENTAL LANDSCAPING ONLY*

<u>Common Name</u>	<u>Common Name</u>	<u>Common Name</u>	<u>Common Name</u>
Almond	Currant	Kiwi	Pecan
Apple	Dewberry	Lemon	Pistachio
Apricot	Elderberry	Loganberry	Plum
Avocado	Fig	Macadamia Nut	Pomegranate
Blackberry	Filbert	Nectarine	Prune
Blueberry	Gooseberry	Olive	Raspberry
Boysenberry	Grape, American	Orange	Walnut, black
Cherry, sour	Grape, European	Peach	Walnut, English
Cherry, sweet	Grapefruit	Pear	

*Non-bearing fruit and nut trees and non-bearing vineyards are defined as plants which will not bear fruit for at least one year after treatment.

NON-CROPLAND AREAS

This product is recommended as a preemergence herbicide for control of certain annual grasses and broadleaf weeds on industrial sites, utility substations, highway guard rails, sign posts and delineators.

Apply anytime prior to germination of target weeds. Areas to be treated should be free of established weeds or existing weeds should be controlled with postemergence herbicides.

Refer to the "General Information" section prior to using this product on non-cropland.

STORAGE AND DISPOSAL

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

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

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

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.

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Advertising Claims that may be present on the label:

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