961-369	5-7-2002		1/7 0060. Approvel expires 2-28-95
United State SEPA Environmental Protect Washington, DC	etion Agency	Registration Amendmen V Other	OPP Identifier Number
Applica	tion for Pesticide - Se	ction I	
1. Company/Product Number 961-369	2. EPA Product M Joanne Mille	-	3. Proposed Classification
4. Company/Product (Name) Lebanon Fertilizer with Dimension Crabgrass Cont	rol 2	23	
5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3 Lebanon Seaboard Corporation (b)(i), my product is similar or identical in composition and labeling to: 1600 East Cumberland Street EPA Reg. No Lebanon, PA 17042 Code (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			
	Product Name Section - II		
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For sec Notification of modification of New York State instructions. See attached Notification certification 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes No * Certification must If "Yes" Unit Packaging wgt. No If arges" No Child-Resistent Packaging Yes No Kesubmitted 3. Location of Net Contents Information	Agency II "Me Too" Other - E tion I and Section II.) Section - III Water Soluble Packaging Yes No If "Yes" No. per	Application. Application. 2. Type of Contai Meta Glas Pape	el tic s br or (Specify)
Label Container	······		
6. Manner in Which Label is Affixed to Product	ograph Oth er glued nciled	er	
]]]]]]]]]]]]]]]]]]]]	Section - IV		
1. Contact Point <i> Complete items directly below for identifica</i>		l, if necessary, to process	this application.)
Name Henry E. Rohland	Title EPA Registration Manag		none No. (Include Area Code)
Certifi i certify that the statements I have made on this form a i acknowledge that any knowlingity false or misleading a both under applicable law. 2. Signature	nd all attachments thereto are th	fine or imprisonment or	6. Date Application Received .(Stamped)
4. Typed Náme Henry E. Rohland	5. Date 30 APALL	2002	• • • • • • • • • • • • • • • • • • •

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llow - Applicant Copy

Notification of Change per PR Notice 98-10.

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 statements 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 section 12 and 14 of FIFRA.

NOTIFICATION MAY 7 2002

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LEBANON FERTILIZER WITH DIMENSION® CRABGRASS CONTROL

NOTIFICATION

Dimension[®] is a selective herbicide that provides control of listed annual grasses and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. MAY 7 2002

ACTIVE INGREDIENTS:

*Dithiopyr	0.072%
OTHER INGREDIENTS	
TOTAL	100.000%

*This product contains 0.036 lb. of the active ingredient, dithiopyr, per 50 lb. bag. Product protected by U.S. Patent No. 4,692,184. Other patents pending. *Dimension is a registered trademark of Dow AgroSciences LLC.

EPA Reg. No. 961-369 Cas No. 97886-45-8 (L) (D) EPA Est. 961-PA-01:961-IL-01 Superscript used is first letter of lot number.

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.

In New York State, this product may only be used by Professional Applicators at no more than 16 lbs. per 1000 sq. ft. (0.5 lb. active ingredient per acre) per year; and is prohibited for use in Nassau and Suffolk Counties.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautionary Statements.

GUARANTEED ANALYSIS

Total Nitrogen (N)	XX%
X.X% Ammoniacal Nitrogen	
X.X% Water Insoluble Nitrogen	
X.X% Urea Nitrogen	
X.X% Other Water Soluble Nitrogen	
Available Phosphate (P2O5)	XX%
Soluble Potash (K ₂ O)	XX%

Nutrient Sources: (Guaranteed Analysis and Nutrient Sources to be supplied based on fertilizer analysis used by manufacturer.)

MANUFACTURED) BY:	
LEBANON SEABOARD C	ORPORATION	
1600 EAST CUMBERLA	ND STREET	
LEBANON, PA 1		-
www.lebsea.co		
NET WEIGHT: XX LB	3S. (X.X ka)	
COVERS: X,XXX		
	oq: ta	***
Page 1 of 5 Pages		
LEBANON SEABOARD COR	PORATION	9° 88 - 98
961-369 NOTIFICATION FINAL LABEL	1 - 04/02/02	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes eye irritation. Harmful if inhaled. Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact while handling this material 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 eye.
 - · 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. In case of an emergency involving this product, call day or night (800) 424-9300.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION, OR FOR RESEARCH PURPOSES.

STORAGE AND DISPOSAL

STORAGE: Store this product only in its original container in a dry, cool, secured storage area. Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

PRODUCT DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State or local procedures.

EMPTY CONTAINER DISPOSAL: Do not reuse bag. Completely empty bag into application equipment. Dispose of emptied bag(s) in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

SPILL: In case of spill, sweep up material and dispose of material according to "product disposal" directions listed above.

GENERAL INFORMATION

This product is a selective herbicide that provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. This product will not harm nearby established ornamentals when used according to label directions.

Turfgrass Safety

USE PRECAUTIONS

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established. The grass must have developed a good root system and a uniform stand, and have received at least two mowings following its seeding, sodding, or sprigging before it can receive its first application of this product. Use of this product on lawns and ornamental turfs that are not well-established, or on those that have been weakened by weather-, pest-, disease-, chemical-, or mechanical-related stress, may increase the chances for turf injury.

This product should only be applied to lawns and ornamental turts that are composed of the following turfgrass species that have been determined to be tolerant to applications of this product. When applied as directed under the conditions described, the following established turfgrasses are tolerant to this product:

Cool-Season Grasses

Bentgrass, creeping* (Agrostis palustris) Bluegrass, Kentucky (Poa pratensis) Fescue, fine** (Festuca rubra) Fescue, tall (Festuca arundinacea) Ryegrass, perennial (Lolium perenne) Warm-Season Grasses Bahiagrass (Paspalum notatum) Bermudagrass (Cynodon dactylon) Buffalograss^{***} (Buchloe dactyloides) Carpetgrass (Axonopus affinis)

Centipedegrass (Ecencohisa ophiuroides) Kikuyugrass (Penrisetuim člandestirum) St. Augustinegrass (Stanataphrum secundatum) Zoysiagrass (Zoysia japonica)

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Page 2 of 5 Pages LEBANON SEABOARD CORPORATION 961-369 NOTIFICATION FINAL LABEL - 04/02/02 * Use of this product on certain varieties of creeping bentgrass, such as 'Cohansey', 'Carmen', 'Seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested.

DO NOT apply this product to Colonial bentgrass (Agrostis tenuis) varieties.

** Use of this product on certain varieties of fine fescue may result in undesirable turf injury. The following fine fescue varieties have been found to be sensitive to this product: 'Atlanta', 'Banner', 'Beauty', 'Bilgart', 'CF-2', 'Enjoy', 'HF-93', 'Highlight', 'Ivalo', 'Jamestown', 'Koket', 'Majenta', 'Mary', 'Pennlawn', 'Tamara', 'Tatjana', 'Waldorf', and 'Waldina'. Not all varieties of fine fescue have been tested.

*** DO NOT use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

NOTE: It is not possible to evaluate all turfgrass varieties for tolerance to Dimension. It is suggested that the user evaluate the response of turfgrass varieties to this product on a limited area, at recommended use rates, prior to initiating large-scale use.

RESEEDING, OVERSEEDING, OR SPRIGGING

Reseeding, overseeding, or sprigging of treated areas with this product should be delayed until 12 weeks from the time of application. Reseeding, overseeding or sprigging before 12 weeks after application may prevent establishment of desirable turfgrasses. When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. If overseeding with perennial ryegrass in the fall, overseed 8 weeks or later after a single application. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

OTHER USE PRECAUTIONS

The early postemergence crabgrass control described below is limited. Postemergence applications are only effective on crabgrass if applied before crabgrass has displayed its fifth leaf or first tiller.

For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product. **DO NOT** apply this product until the grass has recovered from these cultural practices.

- · DO NOT use clippings from treated turf for mulching around vegetables or fruit trees.
- · Keep people and pets off treated areas until dust has settled.

APPLICATION DIRECTIONS

Control of Crabgrass

Preemergence and Early Postemergence Control

This product provides "preemergence" control of crabgrass (including the large, smooth, and southern species) when applied prior to the emergence of crabgrass from the ground in established lawns and ornamental turfs.

It can also provide "early postemergence" control of crabgrass. Postemergence crabgrass control will be obtained only when this product is applied prior to the tillering of crabgrass, which generally corresponds to the time when you can first see the crabgrass plants in the lawn or turf. The practical benefit of this product's early postemergence activity is that it can give the user a 2-4 week longer period of time to make applications to control crabgrass.

Application Frequency and Timing

This product may be applied as a single application or as a split application for crabgrass control in the spring, summer, or fall.

Spring Applications

For single applications made in the spring or early summer, this product should be applied at the appropriate rate corresponding to one of the control programs listed in Table 1 below, depending on the user's location, the turfgrass mowing height, and whether the use is preemergence or early postemergence at the time of the application. The duration of residual weed control provided by this product is directly related to the total rate applied, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

- Use Program 1 (given in Table 1, below) for preemergence control at sites where the turfgrass is cut high (e.g., homeowner lawns). This program provides 3-5 months of preemergence crabgrass control. This program should not be used for early postemergence crabgrass control.
- Use Program 2 for preemergence control at sites where (a) turfgrass is cut low (e.g., golf fairways), and (b) turfgrass maintenance or weed control has not been conducted during the previous year. This program provides 4-6 months of preemergence crabgrass control. This program may also be used for early postemergence control of crabgrass.
- Where split fertilizer applications are recommended, a rate in Table 1 may be applied in two applications made 6-10 weeks apart and prior to crabgrass emergence.

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Table 1: Recommended Application Use Rates For Crabgrass* (Lbs. of this Product per 1,000 Sq. Ft.)

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PROGRAM	1	2
USE	PREEMERGENCE	PREEMERGENCE
(turfgrass cut)	(high)	(low)

POSTEMERGENCE

REGIUN		
North	4.0	8.0
Transition	5.9	11.6
South	8.0	N.R.**
Coastal South	N.R.**	N.R.**

Fall Applications

This product can also be applied in the late summer or early fall (late August through November) at the use rates listed in Table 2 to provide control of crabgrass through the summer.

The fall application should be followed by an appropriate spring application to provide season-long control.

DECION

Table 2: Recommended Application Use Rates For Fall Applications (Lbs. of Product/1000 Sq. Ft.)

REGION	Preemergence
North	11.6
Transition	N.R.**
South	N.R.**
Coastal South	N.R.**

*DO NOT apply more than 11.6 lbs. of this product per 1000 sq. ft. per application, and no more than 48.1 lbs. of this product per 1000 sq. ft. per year.

In New York State, this product may only be used by Professional Applicators at no more than 16 lbs. per 1000 sq. ft. (0.5 lb. active ingredient per acre) per year; and is prohibited for use in Nassau and Suffolk Counties.

Postemergence control is limited; see "Crabgrass Control" and "Precautions" sections above. Regions include areas listed below.

North:All other areas.Transition:DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern areas of IL, IN,
OH, and coastal areas of CT, NY, and RI.South:AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN, and TX.Coastal South:HI, FL, and southern coastal areas of AL, GA, LA, MS, NC, SC, and TX.

** N.R. - This formulation is not recommended.

Tips for Improved Control

For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.

When treated lawn or ornamental turf areas are watered or receive significant rainfall within a few days after application of this product, improved weed control may result.

Use of split (half-rate) applications spaced 6-8 weeks apart may provide improved weed control.

Control of Other Grass and Broadleaf Weeds

Spring Applications

Barnyardgrass Bluegrass (annual, roughstalk) Crowfootgrass	Goosegrass Kikuyugrass Ryegrass (annual & perennial)	Smutgrass Lespedeza (common) Oxalis (buttercup, creeping & yellow woodsorrel)	Pursiane (common) Speedwell (corn) Spurge (prostrate & spotted)
Foxtail (yellow & green)*			a ui ar
Alas sadaallad ah dha Dus aaaa	0	· •	w-
*Also controlled at the Program	2 rates.	₩	
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LEBANON SEABOARD CORPORATION 961-369 NOTIFICATION FINAL LABEL - 04/02/02

Fall Applications				
Used as directed for late summer or early fall use, for crabgrass control through the early part of the next spring (Table 2), this product will also control or				
suppress the following weeds when applied prior to their emergence:				
Bluegrass (annual, roughstalk)	Chickweed	Geranium (Carolina)	Pineappleweed	
Bittercress	Henbit	Parsley-piert	Shepherdspurse	

APPLICATION EQUIPMENT INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

SUGGESTED SPREADER SETTINGS

[Note: Registrant/Subregistrant may insert appropriate spreader setting information based on desired spreaders and recommended use rates.]

CONDITIONS OF SALE AND WARRANTY

The Manufacturer warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. THE MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of the Manufacturer and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property or failure to foliow label directions will be assumed by the Buyer or User. IN NO CASE WILL THE MANUFACTURER OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

Additional Labeling Requirements:

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

This product contains the secondary nutrient iron. Iron may stain concrete 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.

If the recommended use rate applies less than 1 pound nitrogen per 1,000 sq. ft. per application, the following statement must appear:

Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.

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 http://www.regulatory-info-lebsea.com

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