

961-371

PM-23

7-29-98

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

961-371

Date of Issuance:

JUL 29 1998

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Lebanon Country Club®
With Ronstar®

Name and Address of Registrant (include ZIP Code):

Lebanon Chemical Corporation
P.O. Box 180
1600 East Cumberland Street
Lebanon, PA 17042-0180

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

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

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

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes before you release the product for shipment:

- a. Revise the EPA Registration Number to read "EPA Reg. No. 961-371".
- b. On page 3, revise the statement which currently reads "Avoid contact with flowers and shrubs, **except as recommended elsewhere on this label**" to read simply: "Avoid contact with flowers and shrubs."

Signature of Approving Official:

Date:

JUL 29 1998

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EPA Reg. No. 961-371

3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Joanne I. Miller
 Product Manager (23)
 Herbicide Branch
 Registration Division (7505C)

Enclosure

RD:STANTON:PM Team 23:Rm. 237:CM-2:305-5218:Disk #7:961-GTR.REG

CONCURRENCES

SYMBOL ▶	7505C							
SURNAME ▶	S. Stanton							
DATE ▶	Apr 29, 1998							

July 29, 1998

NET WEIGHT: XX LBS. (XX.X kg)

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LEBANON COUNTRY CLUB® WITH RONSTAR®

A selective preemergent herbicide for the control of Crabgrass, Goosegrass and other Annual Weeds in Turf.

NOT FOR USE ON HOME LAWNS

ACTIVE INGREDIENT:

Oxadiazon: 2-tert-butyl-4-(2,4-dichloro-5-isopropoxyphenyl)

-Δ²-1,3,4-oxadiazolin-5-one 0.5%

INERT INGREDIENTS **99.5%**

TOTAL **100.0%**

EPA Reg. No. 961-XXX
Ronstar® is a registered TM of Rhone-Poulenc, Inc.

(L) (O)
EPA Est. 961-PA-01:961-IL-01
Superscript used is first letter of rx number.

19-4-9

GUARANTEED ANALYSIS

Total Nitrogen (N)	19%
11.00% Ammoniacal Nitrogen	
2.85% Water Insoluble Nitrogen	
5.15% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	4%
Soluble Potash (K ₂ O)	9%

Nutrient Sources: Urea, Methylene Ureas, Ammonium Phosphate, Ammonium Sulfate, Muriate of Potash.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUL 29 1998

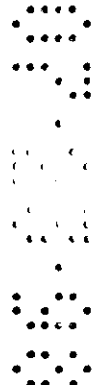
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

961-371

**KEEP OUT OF REACH OF CHILDREN
WARNING**

See Back Panel for Additional Precautionary Statements.

MANUFACTURED BY:
LEBANON SEABOARD CORPORATION
P.O. BOX 181
LEBANON, PA 17042-0180



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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes skin and eye irritation. Harmful if absorbed through skin or inhaled. Do not get on skin or on clothing. Avoid contact with eyes. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. RONSTAR® should not be used in areas where irrigation or rainfall results in the direct or indirect (via ditches and canals) contamination of surface waters through dissolved runoff or erosion of soil particles to which oxadiazon is absorbed.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a 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.

GENERAL INFORMATION

This product is a combination product consisting of a fine quality fertilizer and an excellent selective preemergence herbicide for the control of many broadleaf weeds and annual grasses in mental turf. Weeds are controlled by killing the young weed seedlings as they come in contact with the herbicide during germination.

Apply this product with a properly calibrated granular applicator that will apply the granules uniformly (uniform application is essential for satisfactory weed control). Calibrate the applicator prior to use, according to the manufacturer's directions, and check frequently during the application to be certain that the equipment is working properly.

Do not allow domestic animals to graze treated areas. Avoid contamination of water intended for irrigation and domestic use.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Do not store in or around the home.

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

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary land fill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

SUGGESTED SPREADER SETTINGS

SPREADER	GROUND MPH	SPEED PTO RPM	Width of Coverage	Rate Table and Spreader Settings	
				0.87#N/1000	1.75#N/1000
				4.6#/1000 200#/Acre	9.2#/1000 400#/Acre
Cyclone	3		8 ft.	5	7
Ezee Flow (109)	5	540	30 ft.	C3	ND
Gandy				28	35
Lely Wheel-Drive	4 1/2		39 ft.	6II	8.5II
Lely PTO-Drive	5	425	39 ft.	6II	8.5II
Lesco				J	O
Scotts FX7				L	O
Scotts R8A				M	R
Scotts Rotary Pro				M	T
Spyker				4.75	6.75
Vicon				26	35

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.

TURF

For use in established perennial Bluegrass, Bermudagrass, Perennial Ryegrass and St. Augustinegrass turf, such as fairways, parks, golf courses and lawns. This product controls Crabgrass (*Digitaria spp.*), Annual Bluegrass (*Poa annua*) and Goosegrass (*Eleusine indica*). Also controls Florida Pusley (*Richardia scabra*), Oxalis (*Oxalis spp.*), Stinging Nettle (*Urtica dioica*), Carpetgrass (*Axonopus officinis*) and Pigweed (*Amaranthus spp.*).

Rake turf area free of leaves, mowing if necessary, so granules reach soil surface. Measure area to be treated and uniformly apply required amount, using a fertilizer spreader. Cross-treating with one-half required amount in each direction will give best results. DO NOT apply to wet turf. If rain is not expected shortly after application, sprinkling turf thoroughly will increase effectiveness.

AMOUNT TO USE

CRABGRASS AND GOOSEGRASS CONTROL: For preemergent control, apply 600 lbs. per acre (3 lbs. active ingredient) or 13.75 lbs. per 1,000 sq. ft. in early Spring prior to seed germination. Split applications of 2 lbs. active ingredient per acre followed by a 1 lb. active ingredient per acre 45 to 60 days later but before crabgrass germinates are effective.

ANNUAL BLUEGRASS CONTROL: For preemergent control, apply 800 lbs. per acre (4 lbs. active ingredient) or 18.37 lbs. per 1,000 sq. ft. Split applications of 2 lbs. active ingredient per acre applied 45 to 60 days apart but in late summer to early fall or in early spring but before seed germination are effective.

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PIGWEEED, FLORIDA PUSLEY, OXALIS, STINGING NETTLE AND CARPETGRASS CONTROL: For preemergent control of these weeds, apply 800 lbs. per acre (4 lbs. active ingredient) or 18.37 lbs. per 1,000 sq. ft. in split applications 45 to 60 days apart in early Spring prior to weed seed germination.

For **ST. AUGUSTINEGRASS** turf, **DO NOT** exceed the rate of 600 lbs. per acre (3 lbs. active ingredient).

May cause discoloration of Bermudagrass and St. Augustinegrass. This discoloration is temporary and normally outgrown within 2 to 3 weeks.

Red Fescue and Bentgrass are not tolerant to Ronstar®. The use of this product on turf containing Red Fescue or Bentgrass should be limited to situations where they are undesirable grasses. Avoid contact with flowers and shrubs except as recommended elsewhere on this label. **DO NOT apply to newly seeded areas.** Seeding into treated areas should be delayed until 4 months after treatment. Do not apply to Dichondragrass, Zoysiagrass, or Centipedegrass. Should not be used on putting greens or tees because of the varying cultural practices used.

WARRANTY

The Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Manufacturer, and Buyer assumes the risk of any such use.

