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10404-93

5/7/98

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ACCEPTANCE STAMP ON P. 4



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

10404-93

Term of Issuance:

Conditional

Name of Pesticide Product:

Ronstar(R) Weed & Feed 63

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

LESCO, Inc.
20005 Lake Road
Rocky River, OH 44116

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:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 10404-93".

Signature of Approving Official:

Date:

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3. In the "Statement of Practical Treatment" section of the labeling revise as follows:
 - a. Revise the "Ocular Statement" to read as follows: "Hold eyelids open and flush with a steady, gentle stream of water for fifteen minutes. Get medical attention."
 - b. In the "Skin Statement", second sentence, delete the phrase, "if irritation persists."
 - c. Revise the "Oral Statement" to read as follows: "Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, eggwhites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol."
 - d. Add the following "Inhalation Statement": "Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention."

4. In the "Precautionary Statements" section of the labeling, under the "Hazards to Humans and Domestic Animals" section, revise the statements to read as follows: "Causes substantial but temporary eye injury. Wear protective eyewear (goggles, face shield, or safety glasses). Causes skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed, absorbed through skin, or inhaled. Avoid breathing dust, contact with skin, eyes, or clothing. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling. Do not allow domestic animals to graze treated areas. Avoid contamination of feed and foodstuffs."

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

Enclosure

INERT INGREDIENTS: 99.37%

Total 100.00%

Contains RONSTAR® Herbicide Registered T.M. of Rhone Poulenc Inc.

KEEP OUT OF REACH OF CHILDREN WARNING - AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

STATEMENTS OF PRACTICAL TREATMENT

IF ALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye and skin irritation. Avoid contact with skin, eyes or clothing. Do not allow domestic animals to graze treated areas. Avoid contamination of feed and foodstuffs.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear coveralls over short-sleeved shirt and short pants; waterproof gloves; chemical resistant footwear plus socks; protective eyewear; chemical resistant apron when cleaning equipment, mixing or loading. Follow manufacturer's instructions for cleaning and 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. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply only as specified on this label.

DIRECTIONS FOR USE

Use in accordance with the labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is coveralls over short-sleeved shirt and short pants; waterproof gloves, chemical resistant footwear plus socks, protective eyewear, and chemical resistant headgear for overhead exposure.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is coveralls over short-sleeved shirt and short pants; waterproof gloves, chemical resistant footwear plus socks, protective eyewear, and chemical resistant headgear for overhead exposure.

NON-AGRICULTURAL USES REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants only on farms, forests, nurseries, sod farms or greenhouses. Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Wear protective clothing including long-sleeved shirt and impervious gloves when handling. Launder exposed clothing before reuse.

STORAGE AND DISPOSAL

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

STORAGE: Store product in its original bag, in a cool, dry, locked place out of reach of children. In case of spill, sweep up, and use according to directions or dispose of as follows.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

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

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N) variable%
Ammoniacal Nitrogen variable%
Water Soluble Nitrogen variable%
and/or Urea Nitrogen variable%
Water Insoluble Nitrogen variable%
Available Phosphoric Acid (P₂O₅) variable%
Soluble Potash (K₂O) variable%

Derived from Urea, Ammonium Sulfate, Ureaform, Ammoniated Phosphate, Muriate of Potash; Manganese as Mn .5%; Iron as Fe 1.0%; Chlorine <15%

FOR LAWNS AND ORNAMENTAL TURF

(NOT FOR USE ON HOME LAWNS)

When applied according to directions this product can be used safely on the following established turfgrass varieties: BERMUDAGRASS, PERENNIAL BLUEGRASS, PERENNIAL RYEGRASS VARIETIES, ST. AUGUSTINE GRASS VARIETIES, TALL FESCUE, & ZOYSIAGRASS lawns & ornamental turf. It may be used for Apartment, Condominium and Corporate complexes, Parks, Golf Courses, Athletic Fields, Cemeteries and all other ornamental and recreational turfgrass areas. May also be used on Sod Farms.

CONTROLS GRASSY WEEDS & BROADLEAF WEEDS

Annual Bluegrass (Poa Annua), Barnyard Grass, Crabgrass, Fall Panicum, Florida Pusley, Goose grass, Green Foxtail, Oxalis, Stinging Nettle, Carpet grass, Pigweed.

NET WEIGHT 50 POUNDS (20.25 kg)

EPA Reg. No. 10404-02 EPA EST. NO. 10404-OH-1

TESCO

20005 Lake Road -
Rocky River, OH 44116

GOOSEGRASS & PROSTRATE SPURGE: These weeds do not usually germinate until late spring or early summer. Apply 50 lbs. to treat 3,430 sq.ft. (4 lbs. A.I./acre) and apply 1 to 2 weeks prior to seed germination. See chart for "When To Apply". Do not exceed maximum rate for St. Augustine grass which is 50 lbs. per 4,575 sq.ft.
FOR ANNUAL BLUEGRASS (POA ANNUA): Apply 50 lbs. per 3,430 to 4,575 sq.ft. of Lawn; equal to 3 to 4 lbs. active herbicide per acre. Apply in late summer to fall or in early spring 1 to 2 weeks before expected weed seed germination. Will not control annual bluegrass present at time of application; therefore only germinating seeds. Refer to chart for proper timing in your locale. Annual Barnyardgrass and Prostrate Spurge may also be controlled by this same rate. Do not exceed maximum rate for St. Augustine grass, which is 3 # active ingredient / acre.
POA ANNUA "ANNUAL BLUEGRASS" CONTROL IN BERMUDAGRASS FAIRWAYS OVERSEEDED WITH PERENNIAL RYEGRASS ONLY: Apply 50 lbs. to treat 6,865 sq.ft. = 2 lbs. a.i./acre. Apply in late summer to early fall prior to Poa Annua spp. annua seed germination. Established plants will not be controlled. This product should be applied no closer than 60 days prior to overseeding. **NOTE:** Do not use where Poa trivialis is present in overseed mix. **IMPORTANT:** In many areas annual bluegrass exists as at least two biotypes or subspecies of Poa Annua. The true annual biotype, "Poa Annua spp. annua" which germinates from seed every year is controlled, while the biotype, "Poa Annua spp. raptans" which behaves like a perennial and survives through the summer, as an established plant, cannot be controlled. Consult the extension service or University weed specialist in your area for more information concerning your locale.

FOR PIGWEED, FLORIDA PUSLEY, OXALIS, STINGING NETTLE AND CARPETGRASS: Where these weeds are a problem apply 50 lbs. to treat 3,430 to 3,920 sq.ft. of Lawn; (equal to 3.5 to 4 lbs. Active Herbicide per acre) in early spring or 1 to 2 weeks before expected weed seed germination. Will not control of emerged and growing weeds; only effective against germinating weed seeds. Observe maximum rate for St. Augustine grass. (50#/7,350)

SPREADER SETTINGS FOR SQUARE FOOT COVERAGE

SPREADER	PRODUCT	2#A.I./Acre	3#A.I./Acre	4#A.I./Acre
CYCLONE B-1	50 LBS.	4 1/2	5 1/2	6 1/2
SCOTTS #35	50 LBS.	3 1/2	4	4 1/2

Settings are approximate. The age and condition of spreader, and operator's walking speed can cause variations. Be sure spreader is properly calibrated. Check spreader over 500 sq.ft. using 1/2 the "sq.ft.rate" then adjust spreader to apply exact amount.

WHEN TO APPLY

APPROPRIATE TIMES TO APPLY THIS PRE-EMERGENT HERBICIDE											
JAN.	FEB.	MAR.	APR	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1.	2.	3.	4.	2a.	4.						

1. For CRABGRASS & other Grasses & Broadleaf Weeds germinating in the Spring in Northern turf.
2. For GOOSEGRASS & other Late Germinating Annual Grasses & Broadleaf Weeds such as PROSTRATE SPURGE.
- 2a. GOOSEGRASS in Southern Turf. See PRECAUTIONS IN USING
3. For POA ANNUA in Northern Turf. 3a. For POA ANNUA in Southern Turf.
4. For Fall-Winter-Spring control of ANNUAL WEEDS in Southern Turf.

PRECAUTIONS IN USING

Do not use on desirable Red Fescue, Bentgrass varieties, Dichondra, or Centipede grass since damage will occur. Do not use on Putting greens or "Tees" due to varying cultural practices used. Use only the rate of 50 lbs. to treat 4,575 sq.ft. on St. Augustinegrass since temporary discoloration will occur from heavier rates. Avoid contact with flowers and shrubs except as recommended in the Ornamental Plants section for this label. For newly seeded lawns do not apply this product until after the second or third cutting. For best lawn care, place new grass seed in the fall of the year. Spring pre-emergence weed control can then be applied.

RESEEDING TREATED AREAS

Delay new seeding until 4 months after treatment.

RATES FOR WEED CONTROL IN ORNAMENTAL PLANTS

If treatment is desired in non-turf areas where weeds are presently growing first remove existing weeds. Rake and smooth the soil by "breaking-up" clumps. Apply at rate as directed for specific weeds. (50 lbs. To treat either 4,575 or 6,865 sq.ft.) This treatment will only control weeds germinating from seeds. It will not control weeds sprouting from roots! Irrigate the area after treatment with 1/4 to 1/2 inch water to get maximum weed control.

WEED CONTROL IN CONTAINER GROWN PLANTS

This product is recommended on a wide variety of Container and Field Grown Woody Ornamental Shrubs, Vines and Trees. It may be used on the following list of Container Grown Plants. Use at the rate of 50 lbs. per 3,430 sq.ft. of pot soil surface area. Plants in 14 inch containers set out in 12 foot wide rows x 100 feet long will require 1/5 lb. of this product per row of 10 pots; (Equivalent to approx. 4 lbs. A.I. per acre). Apply with a "shoulder strap hold" grass-seeder or granule applicator that will direct the granules evenly to each pot soil surface for Agapanthus, Andromeda, Arborvita, Archtophyllus, Azalea, Barbary, Boxwood, Common-Japanese, Callistemon, Camellia, Ceanothus, Cedar, Cotoneaster, Cypress, Dogwood, Douglas Fir, Eucalyptus, Euonymus-evergreen, Forsythia, Gardenia, Ginko, Heath, Heather, Hedera, Holly, Honeysuckle, Jasmine, Juniper-varieties, Justicia, Leucothoe, Magnolia, Mahonia, Myrtle, Osmanthus, Periwinkle, Phoebe, Pine-varieties, Pittosporum, Podocarpus, Privet, Pyracantha, Quercus, Raphiolepis, Rhododendron, Rose, Star Jasmine, Syzygium, Viburnum, Xylocma.

FOR FIELD GROWN ORNAMENTALS

*Apply at the rate of 50 lbs. per 4,575 or 6,865 sq.ft. of area.

This product may be used around the following Established Plants. Arborvita, Ash, Azalea, Barbary-Japanese, Birch, Camellia, Cotoneaster, Crabapple, Dogwood, Euonymus, Forsythia, Holly, Honeysuckle, Juniper, Lilac, Maple, Oak, Periwinkle, Pine, Pittosporum, Privet, Rhododendron, Rose, Russian Olive, Spruce, Taxus, Viburnum, Xylocma. Ground Covers: Carpobrotus, Osteospermum, Sedum, Algerian Ivy, Vinca Major, English Ivy, Pachasandra, Ajuga, Euonymus.

*Use higher rate (50 lbs./4,575 sq.ft.) for hard to kill weeds.

May be used around the following Newly Transplanted Ornamentals. Camellia, Dogwood, Forsythia, Hedera, Holly, Juniper, Oak, Periwinkle, Pine, Privet, Rhododendron, Russian Olive, Spruce, Taxus, Teuga.

To obtain continued season long weed control on the following list of plants additional applications may be made 60 days after the previous application in the following situations.

APPLY 2 REPEAT TREATMENTS

50 lbs / 4,575 SQ.FT. ON FOLLOWING PLANTS

Established - Container Grown Plants - Abelia, Common Boxwood, English Ivy, Holly, Juniper, Pine, Rhododendron. Newly Transplanted - Container Grown Plants: Common Boxwood, English Ivy, Juniper, Pine, Rhododendron.

APPLY 3 REPEAT TREATMENTS

50 lbs / 4,575 SQ.FT. ON FOLLOWING PLANTS

Established - Container Grown Plants - Abelia, Holly, Rhododendron. Forest Nurseries - For Pines - Loblolly, Slash, Eastern White.

NOTICE: Lesco, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. Lesco, Inc. makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall Lesco, Inc. be liable for consequential, special, or indirect damages resulting from the use or handling of this product. (msl-63.p65)02-12-84

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ACCEPTED
with COMMENTS
In EPA Letter Dated
MAY 7 1998

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
10404-93