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|  | U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460 | EPA Reg. Number: 53883- 179 | Date of Issuance: AUG - 8 2005 |
| | | Term of Issuance: Conditional | |
| | | Name of Pesticide Product: Oxadiazon 1.5 Plus | |

NOTICE OF PESTICIDE:

· X Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
Control Solution
5903 Genoa-Red Bluff
Pasadena, TX 77507

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


1. Add the phrase "EPA Registration No.53883-179" to the label before you release the product for shipment.

COMMENTS CONTINUED ON PAGE 2 OF THIS NOTICE OF REGISTRATION

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

Enclosure

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

| | |
|---|-----------------------|
| Signature of Approving Official:  | Date: AUG - 8 2005 |
|---|-----------------------|

Page 2
EPA Reg. No. 53883-179
Comments Continued:

2. Submit the following data required for the registration of this pesticide product within 1 year from the date of this Notice of Registration:

| <u>EPA Guideline Data Number</u> | <u>Guideline Descriptor</u> |
|----------------------------------|---------------------------------|
| 830.6317 | Storage Stability Study |
| 830.6320 | Corrosion Characteristics Study |

3. As the front panel of the label indicates various manufacturers of Oxadiazon 1.5 Plus, you must submit final printed labeling for each establishment where this product is manufactured. The labeling must show the establishment number for each establishment where it is manufactured.
4. The label must show the "Net Contents ____" of the packaged product on the front panel
5. A map of the U.S. must be added to show "Crabgrass Seed Germination Dates".
6. Submit one (1) copy of the final printed labeling before you release this product for shipment.
7. Submit and/or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA, section 4.
A stamped copy of the label is enclosed for your records.

Enclosure

Revised Draft Label- July 15, 2005

OXADIAZON 1.5 PLUS

FOR SALE TO, USE AND STORAGE BY COMMERCIAL NURSERY, TURF MANAGEMENT & LANDSCAPE PERSONNEL. NOT FOR USE ON HOME LAWNS. FOR USE ON GOLF COURSES, NURSERIES, PARKS, SOD FARMS, ATHLETIC FIELDS, AND OTHER RECREATIONAL AND ORNAMENTAL TURFGRASS.

A Turf Fertilizer plus pre-emergent weed control product. For use on varieties of Perennial Bluegrass, Bentgrass, Bermuda grass, Buffalo grass, Perennial Ryegrass, St. Augustine grass, Seashore Paspalum, Tall Fescue and Zoysiagrass. Also for use around Ornamental Shrubs, Vines, Trees, and Ground Covers, as listed on this label. Controls Crabgrass, Goosegrass, Poa annua, Annual Sedge and other weeds as listed, on Golf Courses, Parks and recreational and Ornamental turf.

ACTIVE INGREDIENT: Oxadiazon* 1.5%
OTHER INGREDIENTS: 98.5%
TOTAL: 100.0%

*CAS [19666-30-9]

EPA Reg. No. 53883-XXX
EPA Est. No. XXXX-XXX-XXX

First letter of bag code shows establishment where manufactured.
See tag attached to bag for fertilizer guaranteed analysis.

Sold by: CONTROL SOLUTIONS, INC.
5903 Genoa-Red Bluff Pasadena, TX 77507

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 this label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: 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 the skin, or inhaled. Avoid breathing dust, or 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.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicators and other handlers must wear coveralls over short-sleeved shirt and short pants; chemical resistant gloves, chemical resistant footwear plus socks; protective eyewear, headgear for overhead exposure; chemical resistant apron when cleaning equipment. 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: Applicators 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.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

AUG - 8 2005
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

53883-179

| FIRST AID | |
|----------------------|---|
| 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 by mouth to an unconscious person. |
| IF IN EYES: | Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. |
| IF ON SKIN: | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 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 this product container or label with you when calling a poison control center, or doctor, or when going for treatment. |

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 areas treated. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system. Apply only as specified on this label.

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 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; chemical resistant (Barrier Laminate) gloves, chemical resistant footwear plus socks, protective eyewear, and chemical resistant headgear for overhead exposure.

NON-AGRICULTURAL USE 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 on farms, forests, and nurseries. 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. Do not allow entry to areas treated until dusts have settled or if watering in is required, until treated area and grass is dry.

Revised Draft Label- July 15, 2005

WEEDS CONTROLLED:

| | | | |
|------------------|-------------------------|------------------------|---------------------|
| Annual Bluegrass | *Evening Primrose | **Jungle Ricegrass | Sow thistle |
| Annual Sedge | Fireweed | Lambsquarter | Speedwell-Veronica |
| *Barnyardgrass | Field Sandbur | **Liverwort | Spotted Catsear |
| Bittercress | Foxtail, Green, Bristly | Oxalis | Spurge; Garden, |
| Carpetweed | Fall Panicum | **Panama Paspalum | Petty, **Prostrate |
| Carpetgrass | Florida Pusley | Pennsylvania Smartweed | Stinging Nettle |
| Common Groundsel | *Galinsoga | Redroot Pigweed | *Swinecress |
| Common Purslane | Golden Ragwort | Sensitive plant | Virginia Buttonweed |
| Crabgrass | *Goosegrass | Shepherdspurse | Yellow Woodsorrel |

*For these weeds use 3 to 4 lbs. a.i. per acre (equal to 200 to 266 lbs. of this product per acre or 4.6 lbs. to 6.1 lbs. of this product per 1,000 sq. ft.).

**For these difficult-to-control weeds use 4 lbs. a.i./acre (equal to 266 lbs. of this product per acre or 6.1 lbs. per 1,000 sq. ft.)

WHERE, HOW MUCH AND WHEN TO USE ON TURFGRASS: This product may be used at full rate or as a split application (see SPRING AND SPLIT APPLICATIONS ON GOLF COURSES section for instructions on how to apply the 3 lbs. or 4 lbs. a.i. per acre as a split application) in established Perennial Bluegrass, Bentgrass (see restrictions), Bermudagrass, Buffalograss, Perennial Ryegrass, St. Augustinegrass, Seashore Paspalum, Tall Fescue, and Zoysiagrass turf, at apartment/condominium complexes, corporate and public parks, golf courses, sod farms, athletic fields, playgrounds, cemeteries and other ornamental and recreational turfgrass areas. Not for use on home lawns. The turf should be free of leaves and thatch and in condition to allow the granules to reach the soil surface. Know the square footage of the area to be treated and uniformly apply with a granule spreader. Do not apply to turf when it is wet. When using at full rate do not overlap spreader applications, especially on St. Augustinegrass since discoloration "streaking" damage may temporarily occur from the "doubled-up rate." See section on this label entitled PRECAUTIONS IN USING ON TURFGRASS for the maximum rate for St. Augustinegrass and Bentgrass of 3 lbs. a.i. per acre which is equiv. to 4.6 lbs. of this product per 1,000 sq. ft. After applications if rain is not expected within 24 hours, sprinkler irrigate the treated turf with up to a 1/4 inch of water to release the herbicide for maximum weed control and quicker response from the fertilizer nutrients. This product is a pre-emergence herbicide and must be applied prior to weed seed germination. It will not control growing weeds.

PRECAUTIONS IN USING ON TURFGRASS: For St. Augustinegrass and Bentgrass turf, DO NOT exceed the rate of 3 lbs. a.i. per acre which is equal to 200 lbs. of this product per acre or 4.6 lbs. of this product per 1,000 sq. ft. DO NOT apply to Bentgrass turf mowed less than 3/8 inch. This product may cause discoloration of Bentgrass, Bermudagrass and St. Augustinegrass but this discoloration is temporary. Avoid contact with flowers and shrubs except as recommended elsewhere for ornamental plants 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 Dichondra or Centipedegrass. DO NOT use on golf course putting greens or tees. NOTE: For newly seeded lawns DO NOT apply this product until after the second cutting. For best turf management, place new grass seed in the fall. Spring pre-emergence weed control can then be applied.

SPRING AND SPLIT APPLICATIONS ON GOLF COURSES: The 3 LBS. & 4 LBS. active ingredient per acre rates may be applied as a split application. Weed control and better turf management may be programmed by splitting the per acre rate into "two" separate applications. For example, to accomplish this in region #5 (see map of US) apply 1.5 lbs. (for a required 3 lbs. a.i./acre rate) or 2 lbs. (for a required 4 lbs. a.i./acre rate) as the first application 1 to 2 weeks before estimated weed seed germination or in late December or early January. Follow with the second "1/2 rate" in 60 days or the first of March. The timing for these applications should be closely programmed to the geographic region (see map of US) and adjusted to an "early" or "late" spring. Do not split the 2 lbs. a.i./acre rate. The 3 lbs. a.i./acre rate should not be split if applied to new turf areas first coming under turf management where weed pressure is expected to be heavy.

| PRE-EMERGENCE WEED CONTROL (Refer to map of US) | | | |
|---|---|-------------------------------------|--|
| Weeds Controlled | Pounds of product per acre | Pounds of product per 1,000 sq. ft. | Application Instructions |
| Crabgrass (<i>Digitaria spp.</i>) Goosegrass (<i>Eleusine indica</i>) Field Sandbur (<i>Cenchrus insertus</i>) Annual Sedge (<i>Cyperus compressus</i>) | 133 to 266 lbs. per acre (2 to 4 lbs. a.i. per acre) | 3.1 to 6.1 lbs. per 1,000 sq. ft. | Apply in late winter or early spring prior to weed seed germination. See map. In areas 4 & 5 application made after April or May may not be fully effective. |
| Annual Bluegrass (<i>Poa annua</i>) | 133 to 266 lbs. per acre (2 to 4 lbs. a.i. per acre) | 3.1 to 6.1 lbs. per 1,000 sq. ft. | Apply in late summer to early fall prior to weed seed germination. |
| Virginia Buttonweed (<i>Diodia</i>) Pigweed (<i>Amaranthus spp.</i>) Florida Pusley (<i>Richardia scabra</i>) Oxalis (<i>Oxalis spp.</i>) Stinging Nettle (<i>Urtica dioica</i>) Carpetgrass (<i>Axonopus offinis</i>) | 266 lbs. per acre (4 lbs. a.i. per acre) | 6.1 lbs. per 1,000 sq. ft. | Apply in early spring prior to weed seed germination. |

| FALL APPLICATION FOR SPRING WEED CONTROL IN COOL SEASON TURF | | | |
|--|---|-------------------------------------|---|
| Weeds Controlled | Pounds of product per acre | Pounds of product per 1,000 sq. ft. | Application Instructions |
| Crabgrass, Goosegrass and other annual weeds as listed | 200 to 266 lbs. per acre (3 to 4 lbs. a.i. per acre) | 4.6 to 6.1 lbs. per 1,000 sq. ft. | For use in Bluegrass, Bentgrass, perennial Ryegrass and Tall Fescue. Make application in the fall after turf has become dormant. For late fall applications, seeding into treated areas should be delayed until 4 months after greenup. |

| ANNUAL BLUEGRASS CONTROL IN BERMUDAGRASS FAIRWAYS OVERSEEDED WITH PERENNIAL RYEGRASS ONLY | | | |
|---|---|-------------------------------------|--|
| Weeds Controlled | Pounds of product per acre | Pounds of product per 1,000 sq. ft. | Application Instructions |
| Annual Bluegrass (<i>Poa annua spp.</i>) | 133 lbs. per acre (2 lbs. a.i. per acre) | 3.1 lbs. per 1,000 sq. ft. | Apply in late summer to early fall prior to <i>Poa annua spp.</i> seed germination. Any <i>Poa annua spp.</i> established when this product is applied will not be controlled. It should not be applied closer than 60 days to overseeding. Do not use where <i>Poa trivialis</i> is present in the overseed mixture. Apply the full 2 lb a.i. rate in one application. Note: In many areas annual bluegrass exists as at least two biotypes or subspecies of <i>Poa annua</i> . The true annual biotype, " <i>Poa annua spp. annua</i> " which germinates from seed every year is controlled while the biotype " <i>Poa annua spp. raptans</i> " 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. |

| ANNUAL WEED CONTROL DURING ESTABLISHMENT FROM "SPRIGS" OF BERMUDAGRASS, ZOYSIAGRASS, AND SEASHORE PASPALUM | | | |
|---|---|-------------------------------------|--|
| Weeds Controlled | Pounds of product per acre | Pounds of product per 1,000 sq. ft. | Application Instructions |
| Crabgrass, Goosegrass, Annual Sedge and other annual weeds | 133 to 200 lbs. per acre (2 to 3 lbs. a.i. per acre) | 3.1 to 4.6 lbs. product | Refer to Map of U.S. on this label. For Bermudagrass make application immediately prior to, or, immediately after sprigging. For Seashore Paspalum and Zoysia make application 10 to 14 days after sprigging. Applications made close to the time of sprigging may cause objectionable injury. Disturbance of the soil surface after application may disrupt the herbicide barrier and reduce effectiveness. For best results sprinkler irrigate the "sprigged" areas with up to 1/4 inch water after application. |

WHERE, HOW MUCH, AND WHEN TO USE, AROUND ORNAMENTALS: Can be applied anytime of the year prior to weed seed germination to both newly transplanted and established actively growing or dormant ornamental plants where both weed control and fertilization is desired. Rainfall or overhead irrigation will improve weed control activity. Do not mix into soil. Disturbing or cultivating the soil after treatment may reduce weed control. Do not apply granules to wet foliage or under conditions in which granules will collect on leaves, if so, sprinkler-irrigate the plants to move granules off foliage and down to soil level. Do not apply in greenhouses as plant injury may likely result. Use the higher application rates for areas that have a history of heavy weed pressure. For best weed control around ornamentals first remove any existing weed growth and if possible rake, cultivate and smooth the soil surface by breaking-up clumps. Broadcast the granules evenly over the prepared soil by applying the 2 to 4 lbs a.i. per acre, equal to 133 to 266 lbs. of this product per acre or 3.1 to 6.1 lbs. per 1,000 sq. ft.

CRABGRASS SEED GERMINATION DATES

[INSERT MAP OF US]

1. After May 20-30
2. After May 10
3. After April 20
4. After March 20
5. Jan 1 to Mar 20

SPREADER SETTINGS FOR POUNDS OF PRODUCT PER ACRE: The following spreader settings are for new equipment. Used, or heavily worn equipment may require adjustments. For proper setting calibration refer to the spreader manufacturer's Maintenance Manual. Do not apply this product until equipment is properly calibrated to accurately apply the desired pounds of product per acre, as recommended on this label.

| SPREADER SETTINGS | for 1.5 lb. a.i./acre | for 2 lb. a.i./acre | for 3 lb. a.i./acre | for 4 lb. a.i./acre |
|--|---|---------------------|---------------------|---------------------|
| Spyker 24-22 Rotary Lesco Rotary Prizelawn CB Rotary EarthWay 2400 Rotary Cyclone Pro Scotts R8A Lely Broadcast Bigfoot | Spreader Settings Available at Final Printing | | | |

Revised Draft Label- July 15, 2005

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.

READ ENTIRE LABEL BEFORE USING

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

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

DISCLAIMER OF WARRANTIES: There are no warranties express or implied, of merchantability or of fitness for a particular purpose or otherwise, which extend beyond the statements made on this label. No agent of Control Solutions is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Control Solutions, Inc. disclaims any liability whatsoever for special, incidental, or consequential damages resulting from the use or handling of this product.

LIMITATION OF WARRANTIES: The exclusive remedy of the of 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, or at Control Solutions option, the replacement of the product.