82437-1

1/21/2011



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

January 21, 2011

Cheryl Wagner Agent for K&W Agrochemicals, Inc. P.O. Box 640 7460 Lancaster Pike, Suite 9 Hockessin, Delaware 19707

Subject: K & W Agrochemicals 5-15-5 with GRO-Root Liquid (GRL) EPA Reg. No. 82437-1 Your submission dated October 14, 2010 Fast Track Label Amendment, Decision # 441512

Dear Ms. Wagner:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable. One copy of the label stamped "Accepted" is enclosed for your records. This label supersedes all labels previously accepted for this product.

Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment. If you have any questions, please contact Tawanda Maignan by phone at (703) 308-8050 or via email at Maignan.Tawanda@epa.gov.

Sincerely, Alan for Tony Kish

Fungicide Branch Registration Division (7504P)

Enclosure

K & W Agrochemicals 5-15-5 with GRO-Root Liquid (GRL) Root & Transplant Stimulator with 2 Hormones

ACTIVE INGREDIENTS:

| Indole-3-Butyric Acid (3-IBA) | 0.05% |
|----------------------------------|----------|
| 1-Naphthalene Acetic Acid (1-NAA | .)0.026% |
| OTHER INGREDIENTS | |
| TOTAL | |

GUARANTEED MINIMUM ANALYSIS (fertilizer)

| Total Nitrogen (N) | 5.00% |
|----------------------------------|--------|
| Available Phosphorus Acid (P2O5) | 15.00% |
| Soluble Potash (K2O) | 5.00% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

| FIRST AID | | |
|-----------------|---|--|
| lf on skin or | Take off contaminated clothing. | |
| clothing: | Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. | |
| 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. | |
| | Hotline | |
| Have the produc | | |

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general product information, call Agrochem Inc. at 613-384-4957 between the hours of 9 am to 4pm Eastern Time.

Precautionary Statements

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

Environmental Hazards

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 contaminate water when disposing of equipment washwaters or contaminate.

Manufactured for: K & W Agrochemicals Inc. 9127 Highway 431 South Owens Cross Roads, AL 35763

EPA Reg. No. 82437-1 EPA Est. No. 82752-CAN-001

Net Contents: As marked on container

| ACCEPT | ED |
|---|-------|
| JAN 2 1 201 | l l |
| Under the Pederal Insecti Fungicide, and Rodentici | cide, |
| المتعادية والشاهية المتعاصمة المستحم ومرا | |
| BPA Reg. No. | 7-1 |

Batch Code:

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82437-1-V2-20100902

EPA Accepted Label per Reregistration Notice (8/9/10) and PR Notice 2007-4 PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear: long sleeved shirt and long pants, chemical resistant gloves Category A, such as butyl rubber ≥ 14 mils, or natural rubber ≥ 14 mils, or neoprene rubber ≥ 14 -mils or nitrile rubber ≥ 14 -mils and shoes plus socks. Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, 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 PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
- User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

DIRECTIONS FOR USE:

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

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labelling 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), and restricted-entry interval. The requirements in this box only apply to uses 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 48 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
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material
- Protective eyewear

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EPA Accepted Label per Reregistration Notice (8/9/10) and PR Notice 2007-4

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, nurseries, or greenhouses.

Do not enter or allow others to enter until sprays have dried.

DIRECTIONS FOR USE

The minimum interval between applications is to be no less than 5 days.

For Home Use

ANNUAL AND PERENNIAL FLOWERS (BEDDING PLANTS such as Dianthus, Alyssum, Pansy, Petunia, Snapdragon)

Use 15 ml (1 tbsp) per 1 litre of water. Apply as foliar spray to point of runoff or as a soil drench to thoroughly saturate roots at time of planting. Repeat application weekly using 10 ml (2 tsp) per 1 litre of water until plants are well established.

HOUSE PLANTS (POTTING AND PLANTING such as Hibiscus, Pointsettia, Gardenia, Camellia, Philodendron)

Use 15 ml (1 tbsp) per 1 litre of water. Apply as foliar spray to point of runoff or as a soil drench to thoroughly saturate roots at time of planting. Repeat application biweekly using 10 ml (2 tsp) per 1 litre of water until plants are well established.

CUTTINGS (SOFT WOOD, SEMI HARD WOOD, HARD WOOD such as Dogwood, Douglas fir, Forsythia, Hawthorne, Oak, Pine, Poplar)

Soak fresh cuttings in a solution of 5 ml (1 tsp) per 1 litre of water.

For Greenhouse Use

ANNUAL AND PERENNIAL FLOWERS (BEDDING PLANTS such as Dianthus, Alyssum, Pansy, Petunia, Snapdragon)

Use 15 ml (1 tbsp) per 1 litre of water. Apply as foliar spray to point of runoff or as a soil drench to thoroughly saturate roots at time of planting. Repeat application weekly using 10 ml (2 tsp) per 1 litre of water until plants are well established.

HOUSE PLANTS (POTTING AND PLANTING such as Hibiscus, Poinsettia, Gardenia, Camellia, Philodendron)

Use 15 ml (1 tbsp) per 1 litre of water. Apply as foliar spray to point of runoff or as a soil drench to thoroughly saturate roots at time of planting. Repeat application biweekly using 10 ml (2 tsp) per 1 litre of water until plants are well established.

<u>CUTTINGS (SOFT WOOD, SEMI HARD WOOD, HARD WOOD such as Dogwood, Douglas fir,</u> <u>Forsythia, Hawthorne, Oak, Pine, Poplar</u>)

Soak fresh cuttings in a solution of 5 ml (1 tsp) per 1 litre of water.

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Product should be stored in its original container in a cool, dry locked place out of the reach of children and out of direct sunlight.

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: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use. Buy assumes all risks of use and handling which differ in any way from the Directions for Use. To the extent consistent with applicable law, seller makes no offer of expressed or implied warranty of fitness or merchantability. In no case shall seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. To the extent consistent with applicable law, seller offers this product and Buyer and User accept it, subject to the foregoing Limited Warranty and Disclaimer which may be varied only by agreement in writing, signed by a duly authorized representative of seller.

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