

82437-4

4-21-2008

1/4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511P)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number: 82437-4

Date of Issuance: 4-21-08

NOTICE OF PESTICIDE:

[x] Registration (under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product: RootAid Gel

Name and Address of Registrant (include ZIP Code):

K&W Agrichemicals, Inc.
9127 Highway 431 South, Suite D
Owens Cross Roads, AL 35763

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered 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.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Submit within 12 months data package for Guideline Study: OPPTS 830.6317 (Storage Stability).
3. Make the following label change before you release the product for shipment: Revise the EPA Registration Number to read, "EPA Reg. No. 82437-4.
4. Submit three (3) copies of the revised final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Signature of Approving Official:

W. Michael McDavit

Date:

4-21-08

W. Michael McDavit, Associate Director

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, containing handwritten entries for registration details.

2/4

RootAid Gel

For Commercial Use

Promotes root growth on woody stems, herbaceous, flowering ornamentals, vegetables, fruit trees, small fruits, and all types of plant cuttings

ACTIVE INGREDIENT:

Indole-3-Butyric Acid 0.54%

OTHER INGREDIENTS.....99.46%

TOTAL 100.00%

EPA Registration Number: 82437-U

EPA Establishment Number:

Net Contents: _____

KEEP OUT OF REACH OF CHILDREN

CAUTION

ACCEPTED
APR 21 2008
Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for
the pesticide registered under
EPA Reg. No. 82437-4

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 do so by a poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If on skin or clothing	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<p align="center">Emergency Numbers</p> <p>For 24-hour emergency assistance (human or animal) call 1-800-222-1222. For emergency information on product use, call the National Pesticides Information Center at 1-800-858-7378, 6:30 a.m. – 4:30 p.m. Pacific Time (PT), seven days a week.</p>	

MANUFACTURED BY:

**K&W Agrichemicals, Inc.
9127 Highway 431 South, Suite D
Owens Cross Roads, AL 35763**

3/4

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION.

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and Other Handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

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 interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers entry into treated areas during the Restricted Reentry Interval (REI) of 4 hours.

Exception: if the product is soil-injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Wash the outside of gloves before removing.

Environmental Hazards

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

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

Cutting Plants

Take cuttings from healthy plants and keep fresh by immersing cut ends in water or by wrapping the stems in a wet cloth until they are ready to be dipped into RootAid Gel. Make diagonal cuts to stems. Stem ends can be re-cut prior to dipping into RootAid Gel. Do not keep cuttings in a closed container for an extended period of time. To prevent excessive wilting during the rooting phase, spray the stems frequently with water, cover with moist cheesecloth, or cover with a humidity dome.

4/4

Application Instructions

Dip the cut end of the stem into RootAid Gel for 3 to 5 seconds. Stems can be dipped individually or in bunches. Dip only the part of the plant that is to be placed into a rooting medium. After RootAid has been applied, place the cutting into a rooting medium. Depending on the species, rooting can take days, weeks, or months. Transplanting cuttings once they are rooted. RootAid Gel may not work on some species of plants; therefore, experimentation may be necessary to ensure efficacy.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store only in original container in a cool dry place out of the reach of children and out of direct sunlight.

Disposal: If empty: Do not reuse container. Place in trash or offer for recycling if available. **If partially filled:** Contact local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY

Notice: To the extent consistent with applicable law, buyer shall be solely responsible for any and all injury, loss, or damage resulting from the use of this product in any manner that is inconsistent with the label directions or cautions. The retail price of the product is K&W Agrochemical's maximum liability.