



PH 22 275-84 file 1 of 8
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

FEB 10 1994

MARVIN H. ALPHIN
ABBOTT LABORATORIES
CHEMICAL AND AGRICULTURAL PRODUCTS DIV
1401 SHERIDAN ROAD
NORTH CHICAGO, IL 60064

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 9/17/93 Response to PR Notice 93-7
EPA Reg. No. 275-84
RELEASE PLUS

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

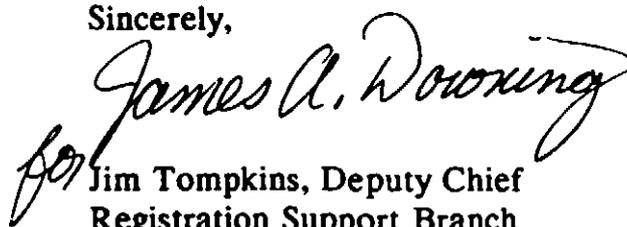
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

A handwritten signature in cursive script that reads "James A. Downing". The signature is written in black ink and is positioned above the typed name.

for Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

RELEASE[®] PLUS
PLANT GROWTH REGULATOR
Soluble Powder

Active Ingredients	
Gibberellic Acid.....	7.5%
Inert Ingredients.....	92.5%
Total.....	100.0%

Contains a total of 100 g of gibberellic acid

KEEP OUT OF REACH OF CHILDREN
CAUTION

Chemical and Agricultural Products Division
Abbott Laboratories
North Chicago, Illinois 60064

ACCEPTED
with COMMENTS
In EPA Letter Dated

FEB 10 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
275-84

EPA Reg. No. 275-84

EPA Est. No. 33762-IA-1

Net Contents:

STATEMENTS OF PRACTICAL TREATMENT

If on Skin: Wash with plenty of soap and water. Get medical attention.

If In Eyes; Flush eyes with plenty of water. Call a physician if irritation persists.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS (& DOMESTIC ANIMALS)**

CAUTION

Harmful if absorbed through skin. Causes moderate eye injury (irritation). Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below:

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Waterproof glove.
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/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.

ENVIRONMENTAL HAZARDS

Do not apply to water or wetlands. 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.

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), 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. Exceptions: After treated seeds are planted, the Worker Protection Standard, under certain circumstances, allows workers to enter the planted area if there will be no contact with anything that has been treated.

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.
- Waterproof gloves.
- Shoe plus socks.

STORAGE AND DISPOSAL

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

STORAGE: Keep containers tightly closed when not in use. Avoid exposure to 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 Do not reuse empty containers. Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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RELEASE PLUS SEED TREATMENT APPLICATION

GENERAL INFORMATION

Do not apply this product through any type of irrigation system.

Release Plus is a plant growth regulator product that also contains a dye for use as a seed treatment on both semi-dwarf and tall rice varieties. Release Plus is particularly effective on semi-dwarf varieties such as 'Lemont', 'Gulfmont', and 'Texmont'. Application of Release Plus will promote germination, emergence, and final seed density of these varieties when planted at greater planting depths where soil moisture levels are more adequate for seed germination. Release Plus will also result in more uniform emergence which allows for more accurate and efficient herbicide, fertilizer, fungicide, and insecticide applications. This may maximize in yield and result in improved grain quality.

USE RESTRICTIONS

Apply this product only to rice seed intended for drill seeded or dry broadcast systems. Do not apply to rice used in a 24-hour presoak prior to broadcast. Do not exceed 0.94 oz. of formulated product (2.0 grams active ingredient) per 100 pounds of seed. Do not use treated seed for food, feed, or oil purposes.

USE PRECAUTIONS

Release Plus contains a dye to distinguish treated seed and prevent inadvertent use as food or feed.

USE RATES

Apply Release Plus at a rate of 0.47 to 0.94 ounces (1.0 to 2.0 grams active) in 8 to 20 oz. of water per 100 pounds of rice seed. Release Plus may be applied to dry seed with standard mist-treating equipment. For best results, higher treatment volume (12 to 20 oz/cwt of seed) insures complete and uniform coverage with the plant growth regulator.

MIXING INSTRUCTIONS

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Fill the treatment tank with half of the final tank mix volume. Add the required amount of Release Plus and mix thoroughly. Add later the other co-applied seed treatment products and fill to the desired final volume.

COMPATIBILITY WITH OTHER CHEMICALS

Release Plus is compatible with most commonly used fungicide seed treatments (i.e. Vitavax[®] and Dithane[™]), standard dyes, and sticker/binding agents. When preparing tank mixes, ensure adequate mixing.

CLEANUP INSTRUCTIONS

Release Plus is highly water soluble, thus allowing easy cleanup. Thoroughly clean all equipment parts using warm water and detergent after each use. For best results do not allow Release Plus to dry completely before washing.

Release Plus contains an extremely potent plant growth regulator. For best results, read all directions for use thoroughly. Consult your local experiment station specialist, distributor, or the Abbott agricultural specialist in your area for the spray schedule best suited to your conditions.

NOTICE TO USER: Sell makes no warranty, expressed or implied, for merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

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Dithane is a registered trademark of Rohm and Haas Co.

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