

Front Panel

### Plant Growth Regulator

## RELEASETM

Soluble Powder

List No.

#### KEEP OUT OF REACH OF CHILDREN

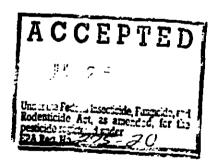
#### CAUTION

See side panel for additional cautions and use directions.

EPA Registration No. 275-20

EPA Est. No.

Net Contents:



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

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (AND DOMESTIC ANIMALS) CAUTION

Powder causes eye irritation. In case of contact with eyes, flush thoroughly with water.

#### ENVIRONMENTAL HAZARDS

Do not apply to water or wetlands. Do no contaminate water when disposing of equipment washwaters.

#### DIRECTION 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 through any type of irrigation system.

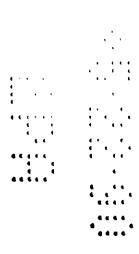
#### STORAGE AND DISPOSAL

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

STORAGE: Keep containers tightly closed when not in use.

PRSTICIDE 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.



IMPORTANT: Before application, read Use Directions carefully and use only as directed.

RELEASE 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 for your conditions.

NOTICE TO USER: Seller makes no warranty, expressed or implied, of 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.

Lot No:

#### SEED TREATMENT APPLICATION

#### DIRECTIONS FOR USE

RELEASE is a plant growth regulator product for use as a seed treatment on both semi-dwarf and tall rice varieties. RELEASE is particularly effective on semi-dwarf varieties such as 'Lemont', 'Gulfmont', and 'Texmont'. Application of RELEASE will promote germination, emergence, and final stand density of these varieties when planted at greater planting depths where soil moisture levels are more adequate for seed germination. RELEASE will also result in more uniform emergence which allows for more accurate and efficient herbicide, fertilizer, fungicide, and insecticide applications. This may maximize 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 0.7 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**

An approved dye must be added to distinguish RELEASE treated seed and prevent inadvertent use as food or feed.

#### USE RATES

Apply RELEASE at a rate of 0.35 to 0.7 ounces (1.0 to 2.0 grams active) in 8 to 20 oz. of water per 100 pounds of rice seed. RELEASE may be applied to dry seed with standard mist-treating equipment. For best results, higher treatment volume (12 20 oz/cwt of seed) insures complete and uniform coverage with the plant growth regulator.

#### **MIXING INSTRUCTIONS**

Fill the treatment tank with half of the final tank mix volume. Add the required amount of RELEASE and mix thoroughly while adding water and other co-applied seed treatment products to the desired final volume.

#### COMPATIBILITY WITH OTHER CHEMICALS

RELEASE 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 physical compatibility and mixing. RELEASE has been shown to be incompatible with rine exide and copper hydroxide containing products, which may be applied as seed treatments.

Vitavax is a registered trademark of Uniroyal Chemica'i Dithane is a registered trademark of Rohm and Haas'Co.

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