Front Panel

PM2S 275-61 Pa 201-1

 $RyzUp^{TM}$ 

List No.

## KEEP OUT OF REACH OF CHILDREN

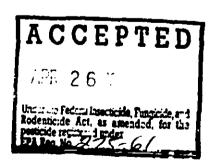
#### CAUTION

See back panel and accompaning information for additional precautionary statements

EPA Registration No. 275-61

EPA Est. No.

Net Contents: 1 gallon (3.785 1.)



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

Back Panel

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

RyzUp may cause eye irritation and is harmful if swallowed or if vapors are breathed for prolonged periods. In case of contact with eyes, flush thoroughly with water.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE: Keep away from heat and open flame.

#### **ENVIRONMENTAL HAZARDS**

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTION FOR USE
General Classification

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

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

STORAGE: Keep containers tightly closed when not in use. Keep away from heat and open flame.

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 cirse (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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RE-ENTRY STATEMENT

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for furthur information.

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

RyzUp 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:

**EPA REG. NO. 275-61** 

## RyzUpTM

#### POSTEMERGENCE SEEDLING APPLICATION

DIRECTIONS FOR USE - FOR APPLICATION TO SEMI-DWARF RICE GROWN IN THE UNITED STATES.

#### GENERAL INFORMATION

RyzUp is a plant growth regulator product for use on semi-dwarf rice varieties. Foliar applications of RyzUp will promote vigorous and more uniform seedling growth of these varieties prior to permanent flood establishment. This will permit earlier flooding of drill or dry broadcast-seeded semi-dwarf rice varieties. Early flooding may reduce the additional flushing costs associated with the delay in permanent flood, reduce weed infestations and the number of herbicide applications, and promote earlier and more uniform grain maturity.

Foliage may temporarily appear lighter green in color due to accelerated growth rates following RyzUp application.

#### **USE RESTRICTIONS**

Apply this product only to fields which have been drained of flood water. Avoid drift or accidental application to other crops. Use should be limited to a single application prior to permanent flood. Do not add adjuvants such as surfactants or crop oils to the spray tank. Do not apply when rice is subject to stress conditions.

#### TIMING AND RATE RECOMMENDATIONS

RyzUp may be applied at a rate of 1 to 4 fluid oz. per acre (\_ to 4 grams active) to semi-dwarf rice between the 1 to 4 leaf stage of growth. Timing and dosage is based upon environmental conditions and preferred permanent flood practice in relation to tiller development.

For best results, apply RyzUp at a rate of 2 to 4 fluid oz. in 1 to 2 leaf rice when permanent flood is desired before tiller development. Apply 1 to 3 oz. in 3 to 4 leaf (4th leaf showing) rice when flooding will be made after initial tillering. Use higher rates when temperatures will likely average 75 F or less during the 14 days after application. Either application will allow establishment of a permanent flood 7 to 1) days earlier.

### APPLICATION EQUIPMENT

Apply RyzUp by fixed wing aircraft with spray systems capable of producing a uniform spray pattern of medium to fine spray droplets. Apply no less than 10 gallons per acre of total spray volume. Low pressure ground sprayers may be used equipped with boom and flat fan nozzles using 10 to 15 gallons per acre spray volume.

#### COMPATIBILITY WITH OTHER CHEMICALS

RyzUp can be tank mixed with Propanil. Do not use additional surfactants or adjuvants whether applying RyzUp alone or with herbicides.

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