



For MEDICAL and TRANSPORT Emergencies ONLY  
Call 24 Hours A Day 1-800-892-0889  
For All Other Information Call 1-800-6-VALENT (682-5368).

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail.)

<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor for treatment. For medical emergencies you may also call toll-free 1-800-892-0889 for treatment information.

ACCEPTED  
FEB 05 2007  
Ryzup  
73049-15

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**  
Causes substantial but temporary eye injury. Harmful if inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid breathing vapor or spray mist, and avoid contact with skin. Wash thoroughly with water and soap after handling. Remove and wash contaminated clothing before reuse.  
**Caution: Protective Equipment (PPE)**  
Wear the chemical-resistant suit, gloves, and footwear for Category 0 or an EPA chemical resistance category, selection chart.  
Applicators and other handlers must wear:  

- Long sleeved shirt
- Long pants
- Chemical-resistant gloves such as barrier laminate butyl rubber nitrile rubber neoprene rubber polyvinyl chloride and viton
- Shoes plus socks
- Protective eyewear

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. 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.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or to areas where surface water is present, or to areas below the mean high water mark. Do not contaminate water when disposing of containers and other waste. Dispose of all excess treated seed and seed packaging by burial away from bottles of water.  
**FLAMMABLE!** Keep away from heat and open flame.

**PHYSICAL OR CHEMICAL HAZARDS**  
It is a violation of Federal law to use this product in any manner inconsistent with its labeling. Do not apply this product to any 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, contact 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 labeling and with the Worker Protection Standard (WPS) for agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, communication, 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 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.

**EXCEPTION:** If the product is 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.  
Use of this product for entry to treated areas that is permitted under the Worker Protection Standard is prohibited if workers have contact with anything that has been treated such as plants, soil, or water or:  

- Coveralls
- Chemical-resistant gloves such as barrier laminate butyl rubber nitrile rubber neoprene rubber polyvinyl chloride and viton
- Shoes plus socks
- Protective eyewear

**GENERAL USE INSTRUCTIONS**

Use only as directed. Read the label thoroughly and understand it before making applications. Keep out of reach of children.  
Do not apply this product through any type of irrigation system.  
**Application Instructions:**  
Ryzup contains gibberellic acid which is an extremely potent plant growth regulator. It imparts water volumes, or the adoption of untested spray mixes, results in undesirable effects. Always consult the Valent agricultural specialist in your area for the spray regimen best suited to your conditions.

- Do not apply to plants under pest, nutritional or water stress.
- When a range of rates is indicated, use the concentration and spray volume indicated locally by the Valent agricultural specialist.
- For optimum effectiveness, thorough spray coverage must be achieved. All parts of the plant or crop must receive the spray to desired results will not occur. Prepare solution concentrations by mixing the required amount of product with water in a clean empty spray tank. Dispose of any unused spray material at the end of each day following local, State or Federal law.
- For most arthropods, results, the water pH is best at 7.0 and always below 8.5.
- Ryzup applications made under slow drying conditions (cool to warm temperatures, humid to high relative humidity and no wind) will increase absorption by the plant. Conditions are not conducive to slow drying conditions.
- Product persistence: Re-apply Ryzup if significant rain occurs within 2 hours of application.
- DO NOT apply using ULV application methods. For aerial applications spray volumes must be greater than 2 gallons per acre.
- No pre-harvest interval is required for this product.

**1) RICE FOLIAR APPLICATION**

USE	OBJECTIVE/BENEFIT	RATE (lb a.i./acre)	APPLICATION TIMING
<b>Seedling Applications (Early Season)</b> With use of a non-water-based fertilizer formulation with rice herbicides. With some dry and water-based fertilizer formulations. Use will be effective on semi-dwarf rice during 14 days after application.	To promote vigorous and more uniform seedling growth prior to permanent flood establishment. The growth promotion flooding (15 to 10 days earlier) of one broadcast-seeded rice and is particularly effective on semi-dwarf varieties.	1.0 to 3.0 (30 to 90 ml) 1.0 to 2.0 (30 to 60 ml) 1.5 to 3.0 (45 to 90 ml)	At the 1, 2 and 4-5 leaf stages of growth. Early flooding reduces the additional flushing costs associated with a delay in establishing the permanent flood. The number of herbicide applications, and/or promote earlier and more uniform grain maturity.
<b>Paritic Extension Applications (Late Season)</b> Tank mix with a non-sour surfactant known to be non-phytotoxic to rice.	To promote main culm and tiller panicle extension. Known to increase panicle height of rice harvest efficiency in the field by allowing the rice grain to be cut above the leaf canopy at later combine speeds and at reduced quality and maturity. Have been observed to be advanced with the promotion of tiller panicle development.	3 to 11 oz (90 to 240 ml)	Between soft-boot and 100% panicle heading. Heading applications to the first crop also has been observed to accelerate regrowth. The second crop may be an earlier second crop maturity and maximized grain yield.

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