VORTEX® Seed Treatment Fungicide

ACTIVE INGREDIENT:
Ipconazole (CAS No. 125225-28-7) ................................................................. 40.7%
OTHER INGREDIENTS: ........................................................................... 59.3%
TOTAL ................................................................. 100.0%

EPA Reg. No. 264-988  EPA Est. 264-MO-02

KEEP OUT OF REACH OF CHILDREN
CAUTION
For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

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.

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
Harmful if swallowed.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves, such as natural rubber. 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 thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS
For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwater or rinsate. This fungicide may persist in soil, and long-term use in the same field may result in an accumulation of active ingredient.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Not for use on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.
STORAGE AND DISPOSAL

PROHIBITIONS
Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.

STORAGE
Store in a cool dry location. Do not store in direct hot 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
Contact Bayer CropScience or your chemical supplier for container return instructions. If container is not returned in accordance with instructions, triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Federal law requires that bags containing treated seeds shall be labeled with the following information:
"This seed has been treated with Ipconazole. Do not use for feed, food or oil purposes. Store away from feeds and foodstuffs."

FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

VORTEX is a systemic broad-spectrum fungicide seed dressing specifically for protection against soilborne and seedborne disease of crop plants. VORTEX is active against Rhizoctonia, Fusarium, and Phomopsis. In addition, VORTEX provides activity against weakly pathogenic fungi such as Mucor, Rhizopus, Aspergillus, Penicillium, Alternaria, and Cladosporium. VORTEX does not provide activity against Pythium spp. or Phytophthora spp. To provide best seedling protection against a wide array of fungal pathogens, apply VORTEX as a tank mix with ALLEGANCE-FL. Consult the ALLEGANCE-FL label to assure registration on crop, or if not labeled, use another labeled seed treatment product that has activity against Pythium or Phytophthora. Consult the label for appropriate use rate and follow all use instructions for the products. Do not use with other seed treatment products unless previous experience assures compatibility.

NOTE: This product is uncharged. The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, part 2.25. Any dye added to treated seed must be cleared for use under 40CFR, Part 153.155.

VORTEX may be applied as a water-based slurry with other registered seed treatment insecticides and fungicides through standard slurry or mist-type commercial seed treatment equipment.

CORN (Field Corn and Popcorn)
For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.044 fl.oz. of VORTEX per 100 pounds of seed.

Sweet corn
For protection against seedborne and soilborne fungi which cause seed decay, damping-off and seedling blight, apply 0.085 fl.oz. of VORTEX per 100 pounds of seed.

SORGHUM
For protection against seedborne and soilborne fungi which cause seed decay, damping-off and seedling blight, apply 0.051 – 0.17 fl.oz. of VORTEX per 100 pounds of seed.

COTTON
For protection against seedborne and soilborne fungi that cause seed decay, damping-off, and seedling blight, apply 0.051 – 0.085 fl.oz. of VORTEX per 100 pounds of seed.
IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, disclaimer of Warranties and Limitations of Liability.

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected chemical treatment. Due to seed quality conditions beyond the control of Bayer CropScience, no claims are made to guarantee germination of carry-over seed.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

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NOTICE TO BUYER

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