



# Hurricane WDG

### syngenta®

# Churchane who

# An easier way to *protect* young roots and stems from damaging diseases

New Hurricane<sup>®</sup> WDG fungicide offers easy-to-measure, easyto-mix (no bag) and easy-to-apply protection strong enough to control major root rots. It is highly effective against *Pythium, Phytophthora* and *Rhizoctonia,* offering the cost-effective, broad-spectrum control that healthy crops demand.

#### Growers asked, Syngenta delivered

Hurricane WDG is formulated as a water dispersible granule with two modes of action and is ready to apply with ease.

- New measuring flexibility allows you to dispense only the amount you need
- Easy mixing without waiting for a bag to dissolve
- Eliminates the need to tank mix
- Only one label and rate guide to manage
- Offers broad-spectrum protection and control

#### Prevention is key for reliable production.

Hurricane WDG protects young roots and stems from damaging diseases that interfere with their ability to supply a plant with water and necessary nutrients for healthy growth and development. With **two modes of action,** Hurricane WDG has both contact and systemic activity. Applying Hurricane WDG makes it easy to protect your plants against the most common root diseases that can affect the quality and sale of your crop.

#### Prevention of Phytophthora Crown and Root Rot by (*Phytophthora cryptogea*) on Gerbera Daisy



oliar Disease Rating	Root Rot Rating
= Healthy	1 = Healthy
= Slight Disease	2 = 25% necrotic
= Moderate-Severe	3 = 26-50% necrotic
= Dead Plant	4 = 50% necrotic
	5 = Dead

2011, NC State

1

2

3

- · Bars with the same letter are not statistically different from each other
- DAT = days after treatment



#### **Flexible application methods**

Hurricane can be applied to plant roots by drenching with microjet, drip irrigation or hydraulic systems. It can also be incorporated as a pre-potting drench.

#### AS A DRENCH FOR SEEDLINGS

Apply 0.75 oz/100 gallons of water – one application only.

#### AS A TREATMENT FOR CUTTINGS AND TRANSPLANTS

Apply 1.5 oz/100 gallons of water. It can be reapplied at a 21–28 day application interval.<sup>1</sup>

#### AS A PRE-POTTING MEDIA TREATMENT

Use 1.5 oz in 0.5–1.0 gallon of water. Incorporate this into 1 cu yd of potting media. Uniform mixing can be achieved by placing the potting mix in a rotating drum.<sup>1</sup>

<sup>1</sup>For curative control of additional diseases such as *Fusarium, Thielaviopsis, Sclerotium* and *Cylindrocladium*, tank mix with Medallion<sup>®</sup> fungicide at 1.0 oz per 100 gallons.

#### **Broad-spectrum performance**

Hurricane WDG can be applied year-round on most ornamental greenhouse and nursery crops, including azalea, begonia, chrysanthemum, marigold, pansy, poinsettia, verbena, vinca and zinnia. However, use on *impatiens*, *New Guinea impatiens, pothos, geranium,* and *Easter lily* may cause stunting and/or chlorosis. It is recommended to test each cultivar under the growing conditions to evaluate Hurricane WDG use.

#### Hurricane WDG – An easier way to protect young roots and stems from damaging diseases

- Root protection for better plant development
- Controls major root diseases
- Easy-to-use WDG formulation with measuring flexibility



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## The total advantage

- CONVENIENT PACKAGING
  8 oz container
- COST-EFFECTIVE ROOT PROTECTION The power of two active ingredients priced competitively with other products containing only one active ingredient
- APPLICATION FLEXIBILITY Greenhouse, nursery and interiorscape applications with flexible measuring that allows you to dispense only the amount of product you need for your spray volume
- PLANT SAFETY PROFILE
  Hurricane can be used on a wide variety of crops. See label for complete listing.



For more information, please contact the Syngenta Customer Center at 1-866-SYNGENTA (796-4368).

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