

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food or feed in storage.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

**CONTAINER HANDLING: Refer to the Net Contents section of this product's labeling for the applicable "Non-refillable Container" or "Refillable Container" designation.**

**Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds):** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Nonrefillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds):** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down):** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Nonrefillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners:** Nonrefillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

**Refillable Fiber Drums With Liners:** Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with DuPont™ VELISTA™ fungicide containing penthiopyrad only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

**All Other Refillable Containers:** Refillable container. Refilling Container: Refill this container with DuPont™ VELISTA™ fungicide containing penthiopyrad only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. If damage is found, do not use the container, contact DuPont at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do not reuse or transport container, contact DuPont at the number below for instructions. Disposing of Container: Do not reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Do not transport if this container is damaged or leaking. If the container is damaged, leaking or obsolete, or in the event of a major spill, fire or other emergency, contact DuPont at 1-800-441-3637, day or night.

The DuPont Oval Logo, DuPont™ and VELISTA™ are trademarks or registered trademarks of E. I. du Pont de Nemours and Company.

## LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read This Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement, unconventional technique, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of DuPont or Seller. These risks can cause: ineffectiveness of the product or other unintended consequences.

DuPont does not agree to be an insurer of these risks.

WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DUPONT MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL DUPONT OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF DUPONT OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHER LEGAL THEORY) RESULTING FROM THE STORAGE, USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF DUPONT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law that allows such requirement, DuPont or its distributor must have prompt notice of any claim so that an immediate investigation of buyer's or user's claim can be made. Buyer and all users shall promptly notify DuPont or a DuPont distributor of any claims, whether based on contract, negligence, strict liability, other tort or otherwise or be barred from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

For product information call: 1-888-6-DUPONT (1-888-638-7668)

© 2012 E. I. DuPont de Nemours and Company, 1007 Market Street, Wilmington, Delaware 19898

All rights reserved.



LICENSED

PERIOD 2015-2017 LIC. NO.

9200.209



LICENSED

PERIOD 2012-2014 LIC. NO.

# DuPont™ Velista™

## FUNGICIDE

Professional Products

GROUP	7	FUNGICIDE
-------	---	-----------

**INTENDED FOR USE BY COMMERCIAL APPLICATORS ONLY**  
A water dispersible granular fungicide for turf disease control on golf courses.

<b>Active Ingredient</b>	<b>By Weight</b>
Penthiopyrad	..... 50%
<b>Inert Ingredients</b>	..... 50%
TOTAL	..... 100%

EPA Reg. No. 352-835

EPA Est. No. 67545-AZ-001

## KEEP OUT OF REACH OF CHILDREN CAUTION

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).

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. May be harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

### FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

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 the poison control center or a doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

For information on the use of this product call DuPont Professional Products at 1-888-6-DUPONT (1-888-638-7668).



## PERSONAL PROTECTIVE EQUIPMENT

Mixers/loaders/applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

### ENGINEERING CONTROL STATEMENTS

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

## USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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

This pesticide is toxic to fish. 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 contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff several weeks after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of this chemical from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

See label for complete directions for use.

NOTICE TO BUYER—Purchase of this material does not confer any rights under patents of countries outside of the United States.

**NET: 4 lb 2 oz (66 oz) Nonrefillable Container**

A01504107 (SL-1486A 022912 02-29-12)

Packaged for: E. I. du Pont de Nemours and Company  
1007 Market Street, Wilmington, Delaware 19898

Made in U.S.A.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Read entire label before using this product.

DuPont™ VELISTA™ fungicide (i.e., VELISTA™), must be used only in accordance with specifications on this label. DuPont will not be responsible for losses or damages resulting from the use of this product in any manner not specifically recommended by DuPont. User assumes all risks associated with such non-specified use.

Do not formulate this product into other end-use products without written permission of DuPont Professional Products.

**RESTRICTIONS:** [optional restrictions based on use sites included]

- Do not apply this product through any type of irrigation system.
- Do not apply more than 2.2 oz of VELISTA™ per 1,000 sq ft per year or 6 lbs. of VELISTA™ (equivalent to 3 lbs. of active ingredient) per acre per year.
- Keep people and pets away from areas treated with VELISTA™ until treated area has dried.
- Do not apply this product using aerial application.

## PRODUCT INFORMATION

VELISTA™ fungicide is a water dispersible granule applied as a foliar or broadcast treatment to control listed diseases on the use sites which are specified on this label.

VELISTA™ fungicide may be used on turfgrasses that are being grown for aesthetic or recreational purposes on golf courses (tee box areas, roughs, fairways, greens, collars).

The active ingredient in VELISTA™ fungicide is penthiopyrad and it is a carboxamide fungicide. Penthiopyrad inhibits fungal respiration by binding to mitochondrial respiratory complex II. Penthiopyrad is not cross-resistant with other classes of fungicide chemistry, like triazoles and other ergosterol biosynthesis inhibitors, strobilurins and other complex III (QoI) inhibitors, anilinopyrimidines, dicarboximides, benzimidazoles and N-phenylcarbamates.

VELISTA™ fungicide is in GROUP 7 of the EPA's Fungicide groups based on Target Site of Action and may be used in rotational and mixture resistance management programs. VELISTA™ fungicide must be diluted with water before application according to the following use directions.

Not all turf varieties, cultivars, or hybrids, have been individually tested for plant safety. It is not possible to evaluate for plant safety all applications of VELISTA™ on all turf varieties, cultivars, or hybrids, or under all environmental conditions and growing circumstances. To test for turf safety, apply the product in accordance with the label instructions to a small area of the target turf to ensure that a phytotoxic response will not occur, especially where the application is a new use of the product by the applicator.

## APPLICATION TIMING

VELISTA™ fungicide is a broad spectrum fungicide recommended for the control of many important listed diseases. Apply VELISTA™ preventatively. Begin applications when conditions favor disease development. Apply curatively according to the instructions in Table 2.

## MIXING DIRECTIONS

Apply VELISTA™ fungicide alone or in tank mixes with other registered fungicides. Do not exceed the recommended application rates for VELISTA™ and/or the tank mix partners given in the label(s). Follow the use directions provided in the Resistance Management section of this label. Follow all use directions given in this label. Failure to follow the use directions can result in injury to the plant and/or inadequate disease control.

## Basic Mixing Instructions:

Important: Application equipment must be clean and free of previous pesticide deposits before mixing VELISTA™ fungicide.

- Use clean, well maintained application equipment.
- Fill sprayer tank 1/4 to 1/2 full of water.
- Start agitation, then add VELISTA™ directly to the mixing or sprayer tank. Use mechanical or hydraulic agitation.
- Mix thoroughly to fully disperse the VELISTA™ fungicide and continue filling the tank with water while agitating to keep the product in suspension.
- It is recommended that the treatment mixture not be stored in the mixing or spray tank overnight. If treatment mixture sits in the tank for extended periods, reagitrate prior to application.

## Tank-mixtures:

VELISTA™ fungicide may be tank-mixed with other pesticides and/or spray additives. When tank-mixing VELISTA™ with other pesticides, observe all precautions and limitations on each separate product label. No label application rates may be exceeded. DuPont™ VELISTA™ fungicide cannot be mixed with any product containing a label prohibition against such mixing. The physical compatibility of VELISTA™ fungicide may vary with different sources of pesticide products and local cultural practices. Any tank-mixture that has not been previously tested should be prepared on a small scale (pint or quart jar) using the proper proportions of pesticides and water to ensure the physical compatibility of the mixture and for potential phytotoxicity on turf.

## Tank-mixing Sequence:

Add different formulation types in the sequence indicated below. Allow time for complete mixing and dispersion after the addition of each product.

- Water soluble bags
- VELISTA™ fungicide and other water dispersible granules
- Wettable powders
- Water-based suspension concentrates
- Water soluble concentrates
- Oil-based suspension concentrates
- Emulsifiable concentrates
- Adjuvants, surfactants, oils
- Soluble fertilizers
- Drift retardants

## APPLICATION EQUIPMENT CLEANING

Prior to application, start with clean, well maintained application equipment. Immediately following application, thoroughly clean all application equipment to reduce the risk of forming hardened deposits that might become difficult to remove. Drain application equipment. Thoroughly rinse application equipment and flush hoses, boom and nozzles with clean water. Clean all other associated application equipment. Take all necessary safety precautions when cleaning equipment. Do not clean equipment near wells, water sources or desirable vegetation. Dispose of waste rinse water in accordance with local regulations.

## INTEGRATED PEST MANAGEMENT

DuPont recommends the use of Integrated Pest Management (IPM) programs to control diseases. VELISTA™ may be used as part of an Integrated Disease and Pest Management (IPM) program which can include biological, cultural, and genetic practices aimed at reducing potential disease incidence. Follow cultural practices known to reduce disease development. Application of this product should be based on IPM principles and practices including but not limited to field scouting or other detection methods, correct target disease identification, population monitoring, advisory (disease forecasting) programs that recommend treatment timing based on environmental factors favorable for disease development, and treating when disease pressure reaches locally determined action levels. Consult your state cooperative extension service, professional consultants, or other qualified authorities to determine the appropriate management, cultural practice and treatment threshold levels for the specific crop, geography and diseases.

## RESISTANCE MANAGEMENT

Repeated use of fungicides with the same mode of action for control of specific plant pathogens may lead to selection of resistant strains of fungi and result in a reduction of disease control. Penthiopyrad, the active ingredient in VELISTA™, is one of EPA's Target Site of Action Group 7 fungicides (carboxamides). A disease management program that includes rotation and/or tank mixing with non-Group 7 fungicides is essential to reduce the risk of fungicide resistance development. Do not make more than two successive applications of VELISTA™; these two applications should be followed by applications of fungicides from a different FRAC mode of action group. For mixture applications use the recommended rate of VELISTA™ mixed with a labeled rate of a fungicide from a different FRAC mode of action group. For guidance on a particular disease control situation, consult your Cooperative Extension specialist for the latest information on resistance management in your area.

## DIRECTIONS FOR TURFGRASS

- Apply in sufficient water to ensure thorough coverage. Apply the recommended rates as indicated in Table 1 in up to 10 gallons of water per 1,000 sq. ft. Apply with a properly calibrated sprayer.
- Apply after mowing OR allow treated area to dry before mowing.
- Allow treated area to dry before irrigation.
- Evaluate spray additives prior to use for phytotoxicity or antagonism. Label directions are based on data obtained with no additives.
- Before use of any fungicide, proper diagnosis of the organism causing the disease is important. Use of diagnostic kits or other means of identification of the disease organism is essential to determine the best control measures.

## SPECIFIC USE RATES FOR TURFGRASS DISEASES

- Use the low rate of 0.3 oz/1,000 sq. ft. for preventative and for light to moderate disease situations and for use in tank mixtures.
- Use the high rate of 0.5 oz/1,000 sq. ft. for high disease pressure situations and for use in curative situations and for use in tank mixtures.
- Do not apply more than 0.7 oz of VELISTA™ per 1,000 sq ft per application (equivalent to 0.95 lbs of active ingredient per acre per single application) to turf grass.
- Follow recommendations in the resistance management section above for instructions on how to use with successive applications (e.g., no more than 2 applications followed by a different mode of action fungicide) or for use in mixtures (e.g., 0.3 oz/1,000 sq ft of VELISTA™ and the recommended label rate of the mixture partner).
- For broader spectrum control, VELISTA™ can be tank mixed with other fungicides. Check compatibility before tank mixing. Observe all directions, precautions, and limitations on labeling of all products used in tank mixes. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered. Do not combine VELISTA™ in the spray tank with pesticides, surfactants, or fertilizers, unless your prior use has shown the combination is physically compatible.

Table 1:

## APPLICATION DILUTION CHART FOR USE OF DUPONT™ VELISTA™ IN TURFGRASS AREAS

Application Volume (Gallons Water per 1,000 Square Feet)	Application Rate (Ounces of Product per 1,000 Square Feet)	Application Rate (Lb of A.I. per Acre)	Ounces of VELISTA™ diluted to these volumes of finished spray				
			1 gallon	5 gallons	10 gallons	100 gallons	
1	13.1	0.3	0.41	0.3	1.5	3.0	30.0
	21.8	0.5	0.68	0.5	2.5	5.0	50.0
	30.5	0.7	0.95	0.7	3.5	7.0	70.0
2	13.1	0.3	0.41	0.15	0.75	1.5	15.0
	21.8	0.5	0.68	0.25	1.25	2.5	25.0
	30.5	0.7	0.95	0.35	1.75	3.5	35.0
3	13.1	0.3	0.41	0.1	0.5	1.0	10.0
	21.8	0.5	0.68	0.17	0.85	1.7	17.0
	30.5	0.7	0.95	0.23	1.15	2.3	23.0
4	13.1	0.3	0.41	0.075	0.375	0.75	7.5
	21.8	0.5	0.68	0.125	0.625	1.25	12.5
	30.5	0.7	0.95	0.175	0.875	1.75	17.5

- To convert from ounces to grams, multiply by 28.35.
- 1 ounce = 28.35 grams.
- Do not use household utensils to measure VELISTA™.

Table 2:

## SPECIFIC USE RATES FOR DUPONT™ VELISTA™ FUNGICIDE TO CONTROL DISEASES OF TURFGRASS

Disease	Applications Sites	Ounces of VELISTA™/ 1,000 sq ft	Application Interval (days)	Comments
Dollar Spot ( <i>Sclerotinia homeocarpa</i> )	Golf course tees and greens	0.3 - 0.5	14	Begin application prior to or at the early stages of disease development. Use the high rate for high disease pressure and/or for curative situations. When using 0.3 oz./1,000 sq. ft. rate, apply as a tank mix using a different FRAC group fungicide approved for this use site and disease.
	Golf course fairways, All other turfgrass	0.3 - 0.5	14-21	

(continued)

Table 2: (continued)

## SPECIFIC USE RATES FOR DUPONT™ VELISTA™ FUNGICIDE TO CONTROL DISEASES OF TURFGRASS

Disease	Applications Sites	Ounces of VELISTA™/ 1,000 sq ft	Application Interval (days)	Comments
Brown Patch ( <i>Rhizoctonia solani</i> )	Golf course tees and greens	0.3 - 0.5	14	Begin application at the early stages of disease development. Use high rate for high disease pressure or for curative situations.
	Golf course fairways, All other turfgrass	0.3 - 0.5	14-21	
Anthracnose ( <i>Colletotrichum cereale</i> , <i>Colletotrichum graminicola</i> )	All turfgrass	0.3 - 0.5	14	Begin application at the early stages of disease development- consider using tank mixtures with chlorothalonil or strobilurin fungicides at label rates under heavy disease situations. Use high rate for high disease pressure or for curative situations.
Large Patch ( <i>Rhizoctonia solani</i> )	All turfgrass	0.7	14-28	Make 1-2 applications in the fall as a preventative. Apply an early spring application if disease pressure is high.
Leaf spots (such as <i>Bipolaris spp.</i> )	All turfgrass	0.3 - 0.5	14	Begin application at the early stages of disease development. Use high rate for high disease pressure or for curative situations.
Red Thread ( <i>Laetisaria fuciformis</i> ) Pink Patch ( <i>Limonomyces roseipellis</i> )	All turfgrass	0.3 - 0.5	14	Apply when conditions are favorable for disease development.
Powdery Mildew ( <i>Erysiphe graminis</i> ) Rust ( <i>Puccinia graminis</i> )	All turfgrass	0.3 - 0.5	14	Apply when conditions are favorable for disease development.
Gray Snow Mold ( <i>Typhula spp.</i> ) Pink Snow Mold ( <i>Microdochium nivale</i> )	All turfgrass	0.7	NA (only 1 application)	When using 0.7 oz./1,000 sq. ft. rate, apply as a tank mix using a different FRAC group fungicide approved for this use site and disease.

# DuPont™ Velista™ FUNGICIDE

## Professional Products

GROUP 7 FUNGICIDE

PULL HERE TO OPEN

**INTENDED FOR USE BY COMMERCIAL APPLICATORS ONLY**  
A water dispersible granular fungicide for turf disease control on golf courses.

<b>Active Ingredient</b>	<b>By Weight</b>
Penhiopyrad .....	.50%
<b>Inert Ingredients</b> .....	.50%
TOTAL .....	100%

EPA Reg. No. 352-835

EPA Est. No. 67545-AZ-001

### KEEP OUT OF REACH OF CHILDREN CAUTION

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).

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

Causes moderate eye irritation. Avoid contact with eyes or clothing. May be harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**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 the poison control center or a doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

For information on the use of this product call DuPont Professional Products at 1-888-6-DUPONT (1-888-638-7668).

#### PERSONAL PROTECTIVE EQUIPMENT

Mixers/loaders/applicators and other handlers must wear:

- Long-sleeved shirt
- Long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are available, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### ENGINEERING CONTROL STATEMENTS

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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

This pesticide is toxic to fish. 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 contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff several weeks after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of this chemical from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

See label for complete directions for use.

**NET: 4 lb 2 oz (66 oz)**  
**Nonrefillable Container**

Packaged for: **E. I. du Pont de Nemours and Company, 1007 Market Street, Wilmington, Delaware 19898**  
A01504107 (SL-1486A 022912 02-29-12)

Made in U.S.A.