

PMRA Approved Label
2024-0659
2025-09-05
Label updated 2025-09-17

GROUP	3	4	7	12	U17	FUNGICIDES
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VAYANTIS® CEREALS

SEED TREATMENT FUNGICIDE

COMMERCIAL - AGRICULTURAL

SUSPENSION

A seed treatment product for control or suppression of listed seed- and soil-borne diseases in wheat, barley, and oats.

ACTIVE INGREDIENT:

Picarbutrazox	7.67 g/L
Sedaxane	15.3 g/L
Metalaxyl-M and S-isomer	9.27 g/L
Tebuconazole	6.18 g/L
Fludioxonil	15.3 g/L

Contains 1,2-benzisothiazolin-3-one at 0.012%, 5-chloro-2-methyl-4-isothiazolin-3-one at 0.00056%, 2-methyl-4-isothiazolin-3-one at 0.00019% and 2-bromo-2-nitropropane-1,3-diol at 0.0006%.

**READ THE LABEL AND PAMPHLET BEFORE USING
KEEP OUT OF REACH OF CHILDREN**

POTENTIAL SKIN SENSITIZER

Warning, contains the allergen soy

REGISTRATION NUMBER: **35593**
PEST CONTROL PRODUCTS ACT

NET CONTENTS: 1 L – 1050 L

Syngenta Canada Inc.
140 Research Lane, Research Park
Guelph, Ontario N1G 4Z3
Telephone: 1-877-964-3682

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED

For wheat, barley, and oats:, Commercial (facilities and mobile treaters) and on-farm seed treatment permitted with open or closed transfer treatment equipment. Apply only in a way that this product will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area where treating, bagging, sewing and/or stacking is occurring.

Label

1.0 NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label.

2.0 FIRST AID

IN CASE OF POISONING, contact a doctor or a poison control centre **IMMEDIATELY**. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

If swallowed, call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing, take off contaminated clothing. Rinse skin **IMMEDIATELY** with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

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 eye. Call a poison control centre or doctor for treatment advice.

3.0 TOXICOLOGICAL INFORMATION

There is no specific antidote. Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS. POTENTIAL SKIN SENSITIZER.

Do not contaminate food, feed, or domestic water supplies. Apply only in a way that this product will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area where treating, bagging, sewing and/or stacking is occurring.

VAYANTIS[®] CEREALS is for on farm and commercial seed treatment (in facilities or with mobile treaters) on wheat, barley, and oats. Treat seed in a well-ventilated area. Keep treated seeds out of reach of children and animals.

If this pest control product is to be used on a commodity that may be exported to other countries in the world and you require information on acceptable residue levels in these countries, please contact Syngenta Canada Inc. at 1-87-SYNGENTA / 1-877-964-3682.

5.0 PERSONAL PROTECTIVE EQUIPMENT (PPE)

Follow the personal protective equipment (PPE) and restriction requirements for the appropriate task and scenario for wheat (all types), barley, and oats:

Tasks	PPE/ Engineering Controls
For Commercial Seed Treatment (including facility workers and mobile treaters)	
During mixing, loading, treating, calibrating, bagging, sewing and stacking and any other activities involving handling treated seeds.	Open or closed transfer. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested when bagging or sewing bags of treated seed or when transferring seed to a storage bin.
Cleaning and repairing	Wear chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, and shoes.
For On-Farm Seed Treatment and Planting	
Mixing, loading, treating, calibrating, cleaning and repairing, and when transferring, handling and planting treated seed.	Open or closed transfer. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks, and shoes. Use a closed-cab tractor when planting. Gloves are not required with a closed cab.
For Planting and Handling Commercially-Treated Seed	
When handling and planting treated seed	Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. During handling treated seeds, wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested. During planting of treated seeds, use a closed cab tractor that provides both a physical barrier and respiratory protection (such as dust/mist filtering and/or vapour/gas purification system). The closed cab must have a chemical-resistant barrier that totally surrounds the occupant and prevents contact with pesticides outside the cab. Gloves and a respirator are not required within a closed cab.

For All Activities:

For good hygiene practice, it is also recommended to wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash splashes from skin IMMEDIATELY with plenty of water. Remove PPE immediately after handling this product. Wash the outside of gloves with soap and water before removing. As soon as possible, wash thoroughly and change into clean clothing. After treating, wash hands and shower thoroughly with soap and water.

Heavily contaminated or drenched clothing and other absorbent materials contaminated with this product should be discarded. Do not reuse them.

Users should wash hands and exposed skin before eating, drinking, chewing gum, using tobacco, applying cosmetics or using the toilet.

While using product, do not eat, drink or use tobacco (including smoking).

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

Wear freshly laundered clothes daily.

Do not wear contaminated shoes.

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms.

Treated seed may be toxic to birds and other wildlife. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil surface.

This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

7.0 USE RESTRICTIONS

1. Treated seed must not be used for food, feed or oil processing.
2. Store away from food, feed and out of the reach of children and animals.
3. Do not plant any crop other than Small Grain Cereals Corn, and Soybeans within 120 days to fields in which treated seed were planted.
4. Do not graze or feed livestock or cut for hay on seeded area for 45 days after planting treated seed.
5. All bags containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with picarbutrazox, sedaxane, metalaxyl-M and S-isomer, tebuconazole, and fludioxonil. When handling and planting treated seed, wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. During handling of treated seeds, wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested. Planting must be conducted in a closed cab tractor that provides both a physical barrier and respiratory protection (such as dust/mist filtering and/or vapour/gas purification system). The closed cab must have a chemical-resistant barrier that totally surrounds the occupant and prevents contact with pesticides outside the cab. Do not plant any crop other than Small Grain Cereals, Corn, and Soybeans within 120 days to fields in which treated seeds were planted. Do not graze or feed livestock or cut for hay on seeded area for 45 days after planting treated seed. Do not use for food, feed or oil processing. Store away from food and feedstuffs. Keep out of reach of children and domestic animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to fish and other aquatic organisms. Do not apply directly to aquatic habitats. Treated seed may be toxic to birds and other wildlife. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Dispose of all excess treated seed. Leftover treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements. Dispose of seed packaging in accordance with local requirements. DO NOT re-use bags from treated seed to handle food or feed products.”**

8.0 STORAGE

Store this product away from food or feed.

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides and out of the reach of children and animals.

Ideal storage temperature is above freezing and below 30°C. Repeated freeze-thawing of VAYANTIS CEREALS will not affect the physical integrity of the product. If the product should freeze, allow to thaw and agitate thoroughly prior to use.

9.0 DISPOSAL

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial regulatory agency in case of a spill, and for clean-up of spills.

Recyclable containers

DO NOT reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial or territorial requirements.

Returnable containers

DO NOT reuse this container for any purpose. For disposal, the empty container may be returned to the point of purchase (distributor/dealer).

Refillable containers

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING,
CALL 1-800-327-8633 (FASTMED)***

VAYANTIS® is a trademark of a Syngenta group company.

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Pamphlet

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1.0 NOTICE TO USER

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If swallowed, call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing, take off contaminated clothing. Rinse skin **IMMEDIATELY** with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

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3.0 TOXICOLOGICAL INFORMATION

There is no specific antidote. Treat symptomatically.

4.0 PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN AND DOMESTIC ANIMALS. POTENTIAL SKIN SENSITIZER.

Do not contaminate food, feed, or domestic water supplies. Apply only in a way that this product will not contact workers or other persons, either directly or through drift. Only workers wearing personal protective equipment may be in the area where treating, bagging, sewing and/or stacking is occurring.

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5.0 PERSONAL PROTECTIVE EQUIPMENT (PPE)

Follow the personal protective equipment (PPE) and restriction requirements for the appropriate task and scenario for wheat (all types), barley, and oats:

Tasks	PPE/ Engineering Controls
For Commercial Seed Treatment (including facility workers and mobile treaters)	
During mixing, loading, treating, calibrating, bagging, sewing and stacking and any other activities involving handling treated seeds.	Open or closed transfer. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. Wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested when bagging or sewing bags of treated seed or when transferring seed to a storage bin.
Cleaning and repairing	Wear chemical-resistant coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks, and shoes.
For On-Farm Seed Treatment and Planting	
Mixing, loading, treating, calibrating, cleaning and repairing, and when transferring, handling and planting treated seed.	Open or closed transfer. Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks, and shoes. Use a closed-cab tractor when planting. Gloves are not required with a closed cab.
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For All Activities:

For good hygiene practice, it is also recommended to wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Wash splashes from skin IMMEDIATELY with plenty of water. Remove PPE immediately after handling this product. Wash the outside of gloves with soap and water before removing. As soon as possible, wash thoroughly and change into clean clothing. After treating, wash hands and shower thoroughly with soap and water.

Heavily contaminated or drenched clothing and other absorbent materials contaminated with this product should be discarded. Do not reuse them.

Users should wash hands and exposed skin before eating, drinking, chewing gum, using tobacco, applying cosmetics or using the toilet.

While using product, do not eat, drink or use tobacco (including smoking).

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

Wear freshly laundered clothes daily.

Do not wear contaminated shoes.

6.0 ENVIRONMENTAL PRECAUTIONS

TOXIC to aquatic organisms.

Treated seed may be toxic to birds and other wildlife. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil surface.

This product demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

7.0 USE RESTRICTIONS

1. Treated seed must not be used for food, feed or oil processing.
2. Store away from food, feed and out of the reach of children and animals.
3. Do not plant any crop other than Small Grain Cereals, Corn, and Soybeans within 120 days to fields in which treated seed were planted.
4. Do not graze or feed livestock or cut for hay on seeded area for 45 days after planting treated seed.
5. All bags containing treated seed for sale or use in Canada must be labeled or tagged as follows: **“This seed has been treated with picarbutrazox, sedaxane, metalaxyl-M and S-isomer, tebuconazole, and fludioxonil. When handling and planting treated seed, wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes. During handling of treated seeds, wear a NIOSH-approved N95 (minimum) filtering facepiece respirator (dust mask) that is properly fit tested. Planting must be conducted in a closed cab tractor that provides both a physical barrier and respiratory protection (such as dust/mist filtering and/or vapour/gas purification system). The closed cab must have a chemical-resistant barrier that totally surrounds the occupant and prevents contact with pesticides outside the cab. Do not plant any crop other than Small Grain Cereals, Corn, and Soybeans within 120 days to fields in which treated seeds were planted. Do not graze or feed livestock or cut for hay on seeded area for 45 days after planting treated seed. Do not use for food, feed or oil processing. Store away from food and feedstuffs. Keep out of reach of children and domestic animals. Do not contaminate food, feed or domestic water supplies. This product is toxic to fish and other aquatic organisms. Do not apply directly to aquatic habitats. Treated seed may be toxic to bird and other wildlife. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned-up from the soil surface. Dispose of all excess treated seed. Leftover treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements. Dispose of seed packaging in accordance with local requirements. DO NOT re-use bags from treated seed to handle food or feed products.”**

8.0 STORAGE

Store this product away from food or feed.

Keep in original container, tightly closed, during storage. Store in a cool, dry, well-ventilated area away from other pesticides and out of the reach of children and animals.

Ideal storage temperature is above freezing and below 30°C. Repeated freeze-thawing of VAYANTIS CEREALS will not affect the physical integrity of the product. If the product should freeze, allow to thaw and agitate thoroughly prior to use.

9.0 DISPOSAL

For information on disposal of unused, unwanted product, contact the registrant or the provincial or territorial regulatory agency. Contact the registrant and the provincial or territorial regulatory agency in case of a spill, and for clean-up of spills.

Recyclable containers

DO NOT reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment tank.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial or territorial requirements.

Returnable containers

DO NOT reuse this container for any purpose. For disposal, the empty container may be returned to the point of purchase (distributor/dealer).

Refillable containers

For disposal, this container may be returned to the point of purchase (distributor/dealer). It must be refilled by the distributor/dealer with the same product. DO NOT reuse this container for any other purpose.

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL, FIRE OR POISONING,
CALL 1-800-327-8633 (FASTMED)***

10.0 PRODUCT INFORMATION

VAYANTIS CEREALS is a ready to apply seed treatment product containing the fungicides picarbutrazox, sedaxane, metalaxyl-M and S-isomer, tebuconazole, and fludioxonil. This product controls or suppresses listed diseases in wheat, barley, and oats.

Note: Treatment of highly mechanically scarred or damaged seed, or seed known to be of low vigour and poor quality, except for the purpose of curative control of existing disease pests, may result in reduced germination, reduced emergence and/or reduction of seed and seedling vigour. Treat a small quantity of seed using equipment similar to that planned for treating the total seed lot. Conduct germination tests on a small portion of the seed before committing the total seed lot

to a selected seed treatment. Due to seed quality and seed storage conditions beyond the control of Syngenta Canada Inc., no claims are made to guarantee the germination of carry-over treated seed.

11.0 DIRECTIONS FOR USE

11.1 General Information

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

VAYANTIS CEREALS is a seed treatment formulation for use in commercial seed treatment (in facilities or with mobile treaters) and for on-farm treatment using seed treatment equipment that accurately meters, mixes and applies a flowable seed treatment. The equipment must provide uniform coverage of VAYANTIS CEREALS on the seed. Uneven seed coverage may not give the desired level of disease control.

Thoroughly mix the recommended amount of VAYANTIS CEREALS with the required amount of water for the slurry treater and dilution rate to be used. Slurry volumes will vary depending on seed size. Follow the manufacturer's application instructions for the seed treatment equipment being used. Maintain constant agitation of the slurry during the treatment. Allow the seed to dry before bagging, storing or seeding.

Depending on planting equipment, seed treated with VAYANTIS CEREALS, or a combination of VAYANTIS CEREALS and other seed treatment products may not flow through planting equipment at the same rate as untreated seed. Recalibrate the equipment before planting treated seed.

When mixing with products from other manufacturers, the compatibility should be tested prior to use by conducting a jar test; mixing all intended seed treatments with the appropriate amount of water in a clear glass container, mix well, and allow to sit for one hour. Remix and observe for incompatibility.

This product contains a pigment that will colour the treated seed; however, users are responsible for ensuring that the treated seed, when dried and ready for bagging, storage or seeding has an unnatural colour. If the pigment contained in the formulation does not colour the seed adequately, additional colourant must be added to the mixture while treating the seed. Follow instructions on the colourant package for mixing. Regulations pertaining to colouration of treated seed enforced under the "Seeds Act" must be strictly adhered to when using this product.

LABELLING OF TREATED SEED

All containers or packages containing treated wheat (all types), barley, oats seed for sale or use in Canada must be labelled or tagged as follows: Toxic to small wild mammals. Any spilled or exposed seeds must be incorporated into the soil or otherwise cleaned up from the soil surface. Dispose of all excess treated seed. Leftover treated seed may be double-sown around the headland or buried away from water sources in accordance with local requirements.

12.0 CROP USE DIRECTIONS

Apply 325 mL of VAYANTIS CEREALS per 100 kg of seed to the crops listed below. At these rates, VAYANTIS CEREALS delivers 2.5 g of picarbutrazox, 5 g of sedaxane, 3 g of metalaxyl-M and S-isomer, 2 g of tebuconazole, and 5 g of fludioxonil per 100 kg of seed (17.5 g ai total/100 kg seed).

12.1 Small Grain Cereals

CROPS	Wheat (All types)
DISEASES CONTROLLED	Seed rot and pre-emergence damping-off caused by <i>Pythium</i> spp. Seed rot, seedling blight and damping-off caused by <i>Rhizoctonia solani</i> Seed rot, seedling blight, damping-off, root rot and crown rot caused by seed- and soil-borne <i>Fusarium</i> spp. Seed rot and common root rot caused by seed- and soil-borne <i>Cochliobolus sativus</i> Loose smut (<i>Ustilago tritici</i>)
DISEASES SUPRESSED¹	Seedling blight caused by seed- and soil-borne <i>Cochliobolus sativus</i>
RATE	325 mL/100 kg seed (17.5 g ai/100 kg seed)
APPLICATION METHOD	Seed treatment
NOTES	¹ Suppression means consistent control at a level that is not optimal but is still of commercial benefit.
CROPS	Barley Oats
DISEASES CONTROLLED	Seed rot and pre-emergence damping-off caused by <i>Pythium</i> spp. Seed rot, seedling blight and damping-off caused by <i>Rhizoctonia solani</i> . Seed rot, seedling blight, pre-emergent damping-off, root rot and crown rot caused by seed- and soil-borne <i>Fusarium</i> spp. Seed rot and common root rot caused by seed- and soil-borne <i>Cochliobolus sativus</i> True loose smut (<i>Ustilago nuda</i>) - Barley only
DISEASES SUPRESSED¹	Seedling blight caused by seed- and soil-borne <i>Cochliobolus sativus</i>
RATE	325 mL/100 kg seed (17.5 g ai/100 kg seed)
APPLICATION METHOD	Seed treatment
NOTES	¹ Suppression means consistent control at a level that is not optimal but is still of commercial benefit.

12.2 Tank Mixes

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank

mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact Syngenta Canada Inc. at 1-87-SYNGENTA / 1-877-964-3682 for information before applying any tank mix that is not specifically recommended on this label.

Syngenta Canada Inc. has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) of all potential tank mixes under all environmental conditions or for all crop varieties. Tank mixes that are not specifically listed on this label should be tested on a small area first, under local conditions and using standard practices, to confirm the tank mix is suitable for widespread application.

To determine the physical compatibility of this product with other products, use a jar test.

Always read and follow label directions including WALES mixing order.

13.0 RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, VAYANTIS CEREALS contains Group 3, 4, 7, 12, and U17 fungicides. Any fungal population may contain individuals naturally resistant to Group 3, 4, 7, 12, and U17 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance:

Where possible, rotate the use of this product or other Group 3, 4, 7, 12, and U17 fungicides with different groups that control the same pathogens.

Use tank mixtures with fungicides from a different group that is effective on the target pathogen when such use is permitted.

Fungicide use should be based on an integrated disease management program that includes scouting, historical information related to pesticide use and crop rotation and considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.

Where possible, make use of predictive disease models to effectively time fungicide applications.

Monitor treated fungal populations for sign of resistance development. Notify Syngenta Canada Inc. if reduced sensitivity of pathogen to VAYANTIS CEREALS is suspected.

If disease continues to progress after treatment with this product, DO NOT increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available.

Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.

For further information and to report suspected resistance, contact Syngenta Canada Inc. company representatives at 1-877-SYNGENTA (1-877-964-3682) or at www.syngenta.ca.

VAYANTIS® is a trademark of a Syngenta group company.