

2022-6607
2025-05-01

GROUP 3, 11 FUNGICIDES

Container Label

MAXENTIS SC

FUNGICIDE

SUSPENSION CONCENTRATE

AGRICULTURAL

FOR CONTROL OR SUPPRESSION OF DISEASES ON LOWBUSH BLUEBERRIES,
CANOLA, PEAS, LENTILS, SOYBEANS, BARLEY, WHEAT AND OATS.

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

WARNING - POISON



POTENTIAL SKIN SENSITIZER

ACTIVE INGREDIENTS:

Azoxystrobin200 g/L
Prothioconazole.....150 g/L

Contains 1,2-benzisothiazolin-3-one at 0.004% as a preservative
OR
Contains 1,2-benzisothiazolin-3-one at 0.029% as a preservative

REGISTRATION NO. 35471 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 1 to 1050 Litres

For emergency medical help and health/safety inquiries call ProPharma Group at 1 877 250 9291 (24
hours a day)
For spill, leak or fire call INFOTRAC at 1 800 535 5053 (24 hours a day)

ADAMA Agricultural Solutions Canada Ltd.
300 - 191 Lombard Ave
Winnipeg MB R3B 0X1
1 855 264 6262

GENERAL INFORMATION

THE PRODUCT

MAXENTIS SC fungicide can be applied for control or suppression of diseases on lowbush blueberries, canola, peas, lentils, soybeans, barley, wheat and oats.

SAFETY AND HANDLING

PRECAUTIONS, PROTECTIVE CLOTHING AND EQUIPMENT, AND RESTRICTED-ENTRY INTERVALS

KEEP OUT OF REACH OF CHILDREN. Potential skin sensitizer. May be fatal if swallowed. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or smoking. If product comes in contact with clothing, remove all contaminated clothing, wash skin with soap and water and dress in clean clothing. Launder applicator clothing separate from other laundry. Aircraft cockpit and vehicle cabs must be decontaminated regularly.

Apply only when the potential for drift beyond area to be treated is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment and sprayer settings.

If this pest control product is to be used on a commodity that may be exported and you require information regarding Maximum Residue Limits for an importing country, please contact ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 or www.adama.com.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

DO NOT allow the pilot to mix chemicals to be loaded onto the aircraft. The pilot is allowed to load premixed chemicals with a closed system.

PROTECTIVE CLOTHING:

Follow the personal protective equipment requirements for the appropriate mixer/loader and applicator scenarios as described below:

Application Equipment	Personal Protective Equipment	
	Mixer/Loader/ Clean-up and Repair	Applicator
Aerial	Long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes, and protective eyewear (goggles or face shield).	Long-sleeved shirt, long pants, chemical-resistant gloves ¹ , socks and shoes.
Groundboom		

¹ Gloves are not required within a closed cab and/or cockpit.

FIRST AID

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have a 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.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation. Vomiting may cause aspiration pneumonia.

To Physician: No specific antidote. Treat symptomatically.

ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms, birds, small wild mammals, and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE.

The residues of azoxystrobin are persistent and may carry over. It is recommended that this product not be used in areas treated with any azoxystrobin products during the previous year.

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

To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body. Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website.

STORAGE

1. Store this product away from food or feed.
2. Keep away from fire or open flame or other sources of heat.
3. Do not store at temperatures below freezing.
4. If stored for 1 year or longer, shake well before using.
5. Store the tightly closed container away from feeds, seeds, fertilizer, plants and foodstuffs.
6. Do not use or store in or around the home.
7. Keep in original container during storage.
8. In case of fire, leaking or damaged containers, call toll free 1-800-535-5053.

DISPOSAL

Recyclable Container:

Disposal of container: 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 spray mixture in the 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 Container:

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

Disposal of Unused, Unwanted Product:

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 cleanup of spills.

Disposal of Unused Spray Solution:

If any spray solution remains in the tank after spraying is finished, it should be sprayed on the perimeter of the area just sprayed, NOT ON THE CROP, away from water supplies, ditches, and irrigation canals. Spray buffer zones indicated in the DIRECTIONS FOR USE must also be respected.

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.

Booklet Label

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GENERAL INFORMATION

SECTION 1: THE PRODUCT

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SAFETY AND HANDLING

SECTION 2: PRECAUTIONS, PROTECTIVE CLOTHING AND EQUIPMENT, AND RESTRICTED ENTRY INTERVALS

KEEP OUT OF REACH OF CHILDREN. Potential skin sensitizer. May be fatal if swallowed. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating, drinking, or smoking. If product comes in contact with clothing, remove all contaminated clothing, wash skin with soap and water and dress in clean clothing. Launder applicator clothing separate from other laundry. Aircraft cockpit and vehicle cabs must be decontaminated regularly.

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Application Equipment	Personal Protective Equipment	
	Mixer/Loader/ Clean-up and Repair	Applicator
Aerial	Long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes, and protective eyewear (goggles or face shield).	Long-sleeved shirt, long pants, chemical-resistant gloves ¹ , socks and shoes.
Groundboom		

¹ Gloves are not required within a closed cab and/or cockpit.

SECTION 3: FIRST AID

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have a 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.

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SECTION 4: TOXICOLOGICAL INFORMATION

The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation. Vomiting may cause aspiration pneumonia.

To Physician: No specific antidote. Treat symptomatically.

SECTION 5: ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms, birds, small wild mammals, and non-target terrestrial plants. Observe spray buffer zones specified under DIRECTIONS FOR USE.

The residues of azoxystrobin are persistent and may carry over. It is recommended that this product not be used in areas treated with any azoxystrobin products during the previous year.

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

To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil, or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative filter strip between the treated area and the edge of the water body. Additional guidance can be found on the Runoff Mitigation portion of the Canada.ca website.

SECTION 6: STORAGE

1. Store this product away from food or feed.
2. Keep away from fire or open flame or other sources of heat.
3. Do not store at temperatures below freezing.
4. If stored for 1 year or longer, shake well before using.
5. Store the tightly closed container away from feeds, seeds, fertilizer, plants and foodstuffs.
6. Do not use or store in or around the home.
7. Keep in original container during storage.
8. In case of fire, leaking or damaged containers, call toll free 1-800-535-5053.

SECTION 7: DISPOSAL**Recyclable Container:**

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Returnable Container:

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

Disposal of Unused, Unwanted Product:

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 cleanup of spills.

Disposal of Unused Spray Solution:

If any spray solution remains in the tank after spraying is finished, it should be sprayed on the perimeter of the area just sprayed, NOT ON THE CROP, away from water supplies, ditches, and irrigation canals. Spray buffer zones indicated in the DIRECTIONS FOR USE must also be respected.

SECTION 8: 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.

DIRECTIONS FOR USE**SECTION 9: AERIAL APPLICATION LABEL INSTRUCTIONS**

Apply only by aircraft equipment which has been functionally and operationally calibrated for the atmospheric conditions of the area and the application rates and conditions of this label.

Label rates, conditions and precautions are product specific. Read and understand the entire label before opening this product. Apply only at the rate recommended for aerial application on this label. Where no rate for aerial application appears for the specific use, this product cannot be applied by any type of aerial equipment.

Ensure uniform application. To avoid streaked, uneven or overlapped application, use appropriate marking devices or a Global Positioning System (GPS). The use of a spotter plane is recommended.

Volume: Apply the recommended rate in a minimum spray volume of 47 L/ha.

Use Precautions

Apply only when meteorological conditions at the treatment site allow for complete and even crop coverage. Apply only under conditions of good practice specific to aerial application as outlined in the National Aerial Pesticide Application Manual, developed by the Federal/Provincial/Territorial Committee on Pest Management and Pesticides.

SECTION 10: APPLICATION INSTRUCTIONS AND USE LIMITATIONS

- DO NOT apply more than once per crop season for wheat, barley, and oats.
- DO NOT apply this product through any type of irrigation system.
- DO NOT apply when weather conditions may cause spray drift from treated areas to adjacent crops.
- DO NOT apply this product directly to freshwater habitats (such as lakes, rivers, sloughs, ponds, coulees, prairie potholes, creeks, marshes, streams, reservoirs, ditches and wetlands), estuaries or marine habitats.
- Field sprayer application: DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply with spray droplets finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Medium classification. Boom height must be 60 cm or less above the crop or ground.
- Conventionally piloted aircraft application: DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. DO NOT apply when wind speed is greater than 16 km/h at flying height at the site of application. DO NOT apply with spray droplets finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (572.1 to 572.3) Medium classification. Reduce drift caused by turbulent wingtip vortices. Nozzle distribution along the spray boom length MUST NOT exceed 65% of the wing- or rotorspan.
- As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.
- DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.
- Apply only when the potential for drift to areas of human habitation or areas of human activity (houses, cottages, schools and recreational areas) is minimal. Take into consideration wind speed, wind direction, temperature inversion, application equipment and sprayer settings.
- MAXENTIS SC should be applied in a minimum of 100 litres of spray solution per hectare by ground sprayer or 47 litres of spray solution per hectare by aircraft spray equipment unless stated otherwise in the use directions for the crop. Check equipment calibration frequently.

SECTION 11: PRE-HARVEST, GRAZING AND FEEDING INTERVALS

Wheat and barley – Applications may not be made within 45 days for mature grain and within 30 days for forage and hay. Do not allow livestock to graze or feed green forage to livestock prior to 6 days after treatment. Straw cut after harvest may be fed or used for bedding.

SECTION 12: SPRAY BUFFER ZONES

The spray buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of sensitive terrestrial habitats (such as grasslands, forested areas, shelter belts, woodlots, hedgerows, riparian areas and shrublands), sensitive freshwater habitats (such as lakes, rivers,

sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands), and estuarine/marine habitats.

Method of application	Crop/Site		Spray Buffer Zones (metres) Required for the Protection of:				
			Freshwater Habitat of Depths:		Estuarine/Marine Habitat of Depths:		Terrestrial Habitat:
			Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
Field sprayer	Lowbush blueberries		1	1	1	0	0
	Oats		1	0	1	0	0
	Barley, wheat, canola, peas, lentils, soybeans		1	1	1	1	0
Aerial	Barley, wheat, canola, lowbush blueberries	Fixed wing	1	1	1	0	0
		Rotary wing	1	1	1	0	0
	Oats	Fixed wing	1	0	1	0	0
		Rotary wing	1	0	1	0	0
	Peas, lentils, soybeans	Fixed wing	5	1	1	0	0
		Rotary wing	3	1	1	0	0

When tank mixes are permitted, consult the labels of the tank mix partners and observe the largest (most restrictive) spray buffer zone of the products involved in the tank mixture and apply using the coarsest spray (ASABE) category indicated on the labels for those tank mix partners.

The spray buffer zones for this product for conventional application equipment can be modified based on weather conditions and spray equipment configuration by accessing the Spray Buffer Zone Calculator on the Drift Mitigation portion of the Canada.ca website.

Tank mix 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 ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 or at www.adama.com/canada for information before applying any tank mix that is not specifically recommended on this label.

SECTION 13: REGISTERED CROPS AND APPLICATION TIMING
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REGISTERED CROPS:

When applied as directed, MAXENTIS SC fungicide will control the listed diseases, unless otherwise indicated as suppression.

CROP	DISEASE	APPLICATION RATE	REMARKS
Blueberries, lowbush	Suppression of rust (<i>Thekopsora minima</i>)	0.25-0.375 L/ha	<p>Apply at the first sign of disease in the spout year. After the initial application, one additional application may be made 10-14 days afterwards if conditions remain favourable for continued or increased disease development making no more than two applications per year. Use a minimum of 200 L per hectare of water or an appropriate water volume to provide full coverage.</p> <p>Do not apply more than 750 mL/ha per crop per year.</p> <p>Do not apply within 30 days of harvesting.</p>
Barley, Wheat	<p>Spot blotch (<i>Cochliobolus sativus</i>)</p> <p>Scald (<i>Rhynchosporium secalis</i>) on barley</p> <p>Net blotch (<i>Pyrenophora teres</i>) on barley</p> <p>Stripe rust (<i>Puccinia striiformis</i>)</p> <p>Suppression of septoria leaf spot (<i>Septoria</i> spp.)</p> <p>Tan spot (<i>Pyrenophora tritici-repentis</i>) on wheat</p>	0.380 – 0.670 L/ha	<p>Apply MAXENTIS SC once as a preventive foliar spray when the earliest disease symptoms appear on the leaves and stems.</p> <p>Do not apply more than one application per year.</p> <p>Fields should be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development.</p> <p>Do not apply within 30 days of harvesting for forage and hay or 45 days for mature grain.</p>
Oats	Crown rust (<i>Puccinia coronata</i>)	0.38 L/ha	<p>Apply MAXENTIS SC once as a preventive foliar spray when the earliest disease symptoms appear on the leaves and stems. Fields should be observed closely for early disease symptoms, particularly when susceptible varieties are</p>

			planted and/or under prolonged conditions favorable for disease development. Do not apply more than one application per year. Do not apply within 30 days of harvest.
Canola	Sclerotinia stem rot / White mold (<i>Sclerotinia sclerotiorum</i>)	0.657 – 0.876 L/ha	Apply MAXENTIS SC once when the crop is in the 20 - 50% bloom stage. Best protection will be achieved when the fungicide is applied prior to petals beginning to fall and will allow for the maximum number of petals to be protected. The higher rate is recommended for fields with a history of heavy disease pressure or for dense crop stands. Good spray coverage of the plants is essential. Do not apply more than one application per year. Do not apply within 36 days of harvest.
Peas	White mold (<i>Sclerotinia sclerotiorum</i>) Suppression of mycosphaerella blight (<i>Mycosphaerella pinodes</i>)	0.499 – 0.625 L/ha	Apply MAXENTIS SC as a preventive foliar spray at the beginning of flowering or at first sign of disease. After the initial application, one additional application may be made 10-14 days afterwards if conditions remain favourable for continued or increased disease development. Apply the higher rate when conditions favour disease development, or when growing less disease resistant varieties. Apply MAXENTIS SC when first symptoms of disease can be found or that the risk of infection is imminent. DO NOT apply within 15 days of harvest for peas and lentils (PHI 15 days). DO NOT apply within 20 days of harvest for soybeans (PHI 20 days). APPLY A MAXIMUM OF 2 APPLICATIONS OF MAXENTIS SC PER YEAR. Alternate with a fungicide with a different mode of action after each application.
Lentils	White mold (<i>Sclerotinia sclerotiorum</i>) Anthracnose (<i>Colletotrichum lentis</i>)		
Soybeans	White mold (<i>Sclerotinia sclerotiorum</i>)		Do not feed dried pea vines to livestock.

* Including biotypes resistant to Group 11 (strobilurin) fungicides.

SECTION 14: MIXING INSTRUCTIONS

- Use 47-100 L/ha of water.
- Use a 50-mesh (or coarser) filter screen.
- Fill the spray tank three-quarters full of water.
- Add the required amount of MAXENTIS SC into the sprayer
- Agitate until the fungicide is thoroughly mixed.
- Continue agitation and add the required amount of the tank-mix partner
- Complete filling the tank to the desired level with water.
- Upon completion of spraying, thoroughly flush tank, boom, hoses and in-line and nozzle screens with clean water to avoid possible injury to other crops.
- Repeat sprayer cleanout process using an appropriate spray system cleaner

SECTION 15: ROTATIONAL CROPS

Treated areas may be replanted immediately following harvest with any crop listed on this label. For crops not listed on this label, do not plant back within 120 days of last application.

SECTION 16: RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, MAXENTIS SC contains Group 3 and 11 fungicides. Any fungal population may contain individuals naturally resistant to MAXENTIS SC and other Group 3 and 11 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 MAXENTIS SC or other Group 3 and 11 fungicides with different groups that control the same pathogens. Do not exceed the stated maximum number of applications per year and do not make more than one application of MAXENTIS SC or fungicides in the same fungicide group before alternating to a fungicide with a different mode of action.
- Use tank mixtures with fungicide 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 resistance development. Notify ADAMA Agricultural Solutions Canada Ltd. if reduced sensitivity of the pathogen to MAXENTIS SC 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 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 ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 or at www.adama.com/canada.