

PMRA Approved  
Sub. 2023-1000, 2023-12-08  
Compared to the Last approved labels under Sub. 2020-2650, 2021-12-16

Container Label  
(Back Panel of the Jug)

<b>GROU</b>	<b>3,</b>	<b>FUNGICID</b>
<b>P</b>	<b>11</b>	<b>E</b>

CUSTODIA®

Foliar Fungicide

SUSPENSION

FOR CONTROL OR SUPPRESSION OF FOLIAR DISEASES ON WHEAT (SPRING,  
WINTER AND DURUM), BARLEY, OATS AND SOYBEAN

AGRICULTURAL

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

CAUTION



POISON

ACTIVE INGREDIENTS:

Azoxystrobin.....120 g/L  
Tebuconazole.....200 g/L

Contains 1,2-benzisothiazolin-3-one at 0.0193% as a preservative

REGISTRATION NO. 33672 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 1 to 1050 Litres

For emergency medical help call PROPHARMA 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

## PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. Coveralls and gloves are not required during application within a closed cab or cockpit.

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.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

Follow manufacturer's instructions for cleaning/maintaining the Personal Protective Clothing (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

## 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 animals, and non-target terrestrial plants.

Tebuconazole and azoxystrobin are persistent and will carryover. It is recommended that any products containing tebuconazole and/or azoxystrobin not be used in areas treated with this product during the previous season.

This product demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of Custodia® foliar fungicide 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.

## **STORAGE**

1. Store above 5° C in original, tightly closed container.
2. Do not ship or store near food, feed, seed and fertilizers.
3. Store in cool, dry, locked, well-ventilated area without floor drain.
4. Keep from freezing.

## **DISPOSAL**

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.
2. Add the rinsate to the spray mixture in the tank.
3. 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 requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

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## **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.

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Custodia is a registered trademark of an ADAMA Group Company.

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Booklet

**GROUP 3, 11 FUNGICIDE**

CUSTODIA®

Foliar Fungicide

SUSPENSION

FOR CONTROL OR SUPPRESSION OF FOLIAR DISEASES ON WHEAT (SPRING,  
WINTER AND DURUM), BARLEY, OATS AND SOYBEAN

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## GENERAL INFORMATION

### SECTION 1: THE PRODUCT

CUSTODIA® foliar fungicide can be applied as a postemergent treatment in wheat (spring, winter, durum), barley, oats and soybean for the control or suppression of foliar diseases.

## SAFETY AND HANDLING

### SECTION 2: PRECAUTIONS, PROTECTIVE CLOTHING AND EQUIPMENT AND RE-ENTRY RESTRICTIONS

KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or spray mist.

Wear coveralls over a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair. Coveralls and gloves are not required during application within a closed cab or cockpit.

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.

It is desirable that the pilot have communication capabilities at each treatment site at the time of application.

Follow manufacturer's instructions for cleaning/maintaining the Personal Protective Clothing (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Ensure no bystanders are present during the application operation. Use mechanical flaggers only. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

### 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.

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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.

#### **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 animals, and non-target terrestrial plants.

Tebuconazole and azoxystrobin are persistent and will carryover. It is recommended that any products containing tebuconazole and/or azoxystrobin not be used in areas treated with this product during the previous season.

This product demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of Custodia® foliar fungicide 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.

#### **SECTION 6: STORAGE**

1. Store above 5° C in original, tightly closed container.
2. Do not ship or store near food, feed, seed and fertilizers.
3. Store in cool, dry, locked, well-ventilated area without floor drain.
4. Keep from freezing.

## **SECTION 7: DISPOSAL**

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.
2. Add the rinsings to the spray mixture in the tank.
3. 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 requirements. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

## **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 fixed-wing or rotary 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 equivalent electronic position systems (GPS). The use of a spotter plane is recommended. Use mechanical flaggers only.

### **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.



## Operator Precautions

Follow the more stringent label precautions in cases where the operator precautions exceed the generic label recommendations on the existing ground boom label.

All personnel on the job site must wash hands and face thoroughly before eating and drinking. Protective clothing, aircraft cockpit and vehicle cabs must be decontaminated regularly.

### SECTION 10: APPLICATION INSTRUCTIONS AND USE LIMITATIONS

**DO NOT** apply more than once per year for wheat, barley, oats and soybean.

**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 during periods of dead calm. Avoid application of this product when winds are gusty. **DO NOT** apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) medium classification. Boom height must be 60 cm or less above the crop or ground.

Aerial application: **DO NOT** apply during periods of dead calm. 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 smaller than the American Society of Agricultural Engineers (ASAE S572.1) medium classification. To reduce drift caused by turbulent wingtip vortices, the 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.

CUSTODIA<sup>®</sup> 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. Check equipment calibration frequently.

When tank-mixes are permitted, read and observe all label directions, including rates and restrictions for each product used in the tank-mix. Follow the more stringent label precautionary measures for mixing, loading and applying stated on both product labels.

### SECTION 11: PRE-HARVEST, GRAZING AND FEEDING INTERVALS

**Wheat, barley and oats** – Applications may not be made within 45 days of harvest for mature grain and within 36 days of harvest 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.

**Soybeans** - Applications may not be made within 20 days for mature seed.

<b>SECTION 12: SPRAY BUFFER ZONES</b>
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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) and sensitive freshwater habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs and wetlands).

Method of application	Crops		Spray Buffer Zones (metres) Required for the Protection of:		
			Freshwater Habitat of Depths:		Terrestrial Habitat:
			Less than 1 m	Greater than 1 m	
Field sprayer	Wheat, barley, soybean, oats		1	0	1
Aerial	Wheat, barley, soybeans	Fixed wing	5	0	15
		Rotary wing	4	0	15
	Oats	Fixed wing	2	0	15
		Rotary wing	1	0	10

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 (ASAE) category indicated on the labels for those tank mix partners.

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

**Tank Mixtures**

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 for information before applying any tank mix that is not specifically recommended on this label.

**SECTION 13: REGISTERED CROPS AND APPLICATION TIMING**

**REGISTERED CROPS:**

CUSTODIA® foliar fungicide is registered for control or suppression of foliar diseases on wheat (spring, winter and durum), barley, oats and soybean.

When applied as directed, CUSTODIA® foliar fungicide will control the listed diseases, unless otherwise indicated as suppression.

Only 1 application of Custodia® is permitted per year.

<b>CROP</b>	<b>DISEASE CONTROLLED</b>	<b>APPLICATION RATE</b>	<b>REMARKS</b>
Wheat (spring, winter, durum)	Leaf rust ( <i>Puccinia triticina</i> )	465-630 mL/ha	Apply Custodia® foliar fungicide to leaf foliage at the first sign or very early stage of disease, especially if weather conditions are conducive to disease development, up to the end of the flowering period.  Use of the higher rate should be considered when weather conditions are conducive to heavy disease development. Custodia® foliar fungicide may be applied by ground or air equipment  <b>GROUND APPLICATION:</b> Apply specified dosage in a minimum of 100 L of water per hectare.  <b>AERIAL APPLICATION:</b> Apply specified dosage in a minimum of 47 L of water per hectare.
	Stem rust ( <i>Puccinia graminis</i> )		
	Stripe rust ( <i>Puccinia striiformis</i> )		
	Septoria leaf blotch ( <i>Septoria tritici</i> )		
	Tan spot ( <i>Pyrenophora tritici-repentis</i> )		
Barley	Net blotch ( <i>Pyrenophora teres</i> )	465-630 mL/ha	Apply CUSTODIA® foliar fungicide at the very early stages of disease development. Use of the higher rate should be considered when weather conditions are conducive to heavy disease development. CUSTODIA® foliar fungicide may be applied by ground or air equipment. <b>GROUND APPLICATION:</b> Apply
	Spot blotch ( <i>Cochliobolus sativus</i> )		
	Leaf rust ( <i>Puccinia hordei</i> )		
	Stem rust		

	<p><i>(Puccinia graminis)</i></p> <p>Stripe rust <i>(Puccinia striiformis)</i></p> <p>Septoria leaf blotch <i>(Septoria passerinii)</i></p> <p>Tan spot <i>(Pyrenophora tritici-repentis)</i></p>		<p>specified dosage in a minimum of 100 L of water per hectare.</p> <p><b>AERIAL APPLICATION:</b> Apply specified dosage in a minimum of 47 L of water per hectare.</p>
Oats	<p>Crown rust <i>(Puccinia coronata var avenae)</i></p> <p>Stem rust <i>(Puccinia graminis)</i></p> <p>Septoria leaf blotch <i>(Septoria avenae)</i></p>	465 mL/ha	<p>Apply CUSTODIA® foliar fungicide at the very early stages of disease development.</p> <p>CUSTODIA® foliar fungicide may be applied by ground or air equipment.</p> <p><b>GROUND APPLICATION:</b> Apply specified dosage in a minimum of 100 L of water per hectare.</p> <p><b>AERIAL APPLICATION:</b> Apply specified dosage in a minimum of 47 L of water per hectare.</p>
Soybean	<p>Asian soybean rust <i>(Phakopsora pachyrhizi)</i></p> <p>Frogeye leaf spot <i>(Cercospora sojina)</i></p>	465-630 mL/ha	<p>Apply CUSTODIA® foliar fungicide at the very early stages of disease development.</p> <p>Use of the higher rate should be considered when weather conditions are conducive to heavy disease development or when heavy disease pressure is present.</p> <p>CUSTODIA® foliar fungicide may be applied by ground or air equipment.</p> <p><b>GROUND APPLICATION:</b> Apply specified dosage in a minimum of 100 L of water per hectare.</p> <p><b>AERIAL APPLICATION:</b> Apply specified dosage in a minimum of 47 L of water per hectare.</p>

#### **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 with water.

Add the required amount of CUSTODIA® foliar fungicide 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, CUSTODIA® foliar fungicide contains Group 3 and 11 fungicides. Any fungal population may contain individuals naturally resistant to CUSTODIA® foliar fungicide 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/bactericide resistance:

- Where possible, rotate the use of CUSTODIA® foliar fungicide or other Group 3 and 11 fungicides with different groups that control the same pathogens. Do not exceed the stated maximum number of applications and do not make more than one application of CUSTODIA® foliar fungicide or fungicides in the same fungicide group before alternating to a fungicide with a different mode of action.
- 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

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CUSTODIA<sup>®</sup> foliar fungicide 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](http://www.adama.com/canada).

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