

PRD Approved – CK
2026-1187, 2026-06-09

{Base Container Label}

GROUP	7	FUNGICIDE
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Excalia Fungicide

SUSPENSION CONCENTRATE
COMMERCIAL

ACTIVE INGREDIENT:
Inpyrfluxam 31.25%

Contains 1,2-benzisothiazolin-3-one at 0.019% OR 5-Chloro-2-methyl-4-isothiazolin-3-one at 0.00113% and 2-Methyl-4-isothiazolin-3-one at 0.00037% as preservatives.

WARNING – POISON



READ THE LABEL AND ATTACHED BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

REGISTRATION NO.: 33819
PEST CONTROL PRODUCTS ACT

Net Contents: 400 mL to bulk

Valent Canada, Inc.
201-230 Hanlon Creek Blvd.
Guelph, ON N1C 0A1
(519) 767-9262
www.valent.ca

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.

PRECAUTIONS

KEEP OUT OF THE REACH OF CHILDREN. Harmful or fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco or using the toilet.

[OPTIONAL STATEMENT FOR SMALLER CONTAINER SIZE]

[Follow the personal protective equipment, engineering control, and restriction requirements for the appropriate mixer/loader and applicator scenario as described on the booklet label.]

Wear a long-sleeved shirt, long pants, chemical-resistant gloves, socks and shoes during mixing, loading, application, clean-up and repair, unless otherwise specified below. Gloves are not required during application within a closed cab.

For application using handheld airblast/mistblower, wear chemical-resistant coveralls with a chemical-resistant hood over long-sleeved shirt, long pants, chemical-resistant gloves, socks, chemical-resistant footwear and a respirator with a NIOSH-approved organic-vapour-removing cartridge (with a prefilter) approved for pesticides OR a NIOSH-approved canister approved for pesticides.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothes. Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift.

DO NOT apply by air.

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

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., contact Valent Canada, Inc.

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 eye. Call a poison control centre or doctor for treatment advice.
- 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 the person to fresh air. If the 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 SWALLOWED:** Call a poison control centre or doctor immediately for treatment advice. Have the 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.

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

***IN CASE OF EMERGENCY INVOLVING A MAJOR SPILL OR POISONING CALL
1-800-682-5368***

TOXICOLOGICAL INFORMATION

There is no specific antidote for this product. Apply symptomatic therapy.

ENVIRONMENTAL PRECAUTIONS

[OPTIONAL STATEMENT FOR SMALLER CONTAINER SIZE]
[See booklet for full user precautions and restrictions.]

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

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.

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

Store this pesticide in original container, in a cool, dry, secure place away from food or feed. DO NOT put formulation or dilute spray solution into food or drink containers.

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. 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.

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.

{Booklet Label}

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An INDIFLIN® brand

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RESISTANCE MANAGEMENT

For resistance management, please note that Excalia Fungicide contains a Group 7 fungicide. Any fungal population may contain individuals naturally resistant to Excalia Fungicide and other group 7 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 Excalia Fungicide or other Group 7 fungicides with different groups that control the same pathogens.
- Avoid application of more than the maximum number listed in the label and consecutive sprays of Excalia Fungicide or other fungicides in the same group in a year.
- 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 resistance development. Notify Valent Canada, Inc. if reduced sensitivity of the pathogen to Excalia 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 target site of action, if available.

- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or integrated disease management recommendations for specific crops or pathogens.
- For further information and to report suspected resistance, contact Valent Canada, Inc. at 1-800-682-5368 or at www.valent.ca.

GENERAL INFORMATION

MODE OF ACTION

The active ingredient in Excalia Fungicide, inpyrfluxam, belongs to FRAC Group 7, the succinate dehydrogenase inhibitor (SDHI) group of fungicides. As with other Group 7 fungicides, inpyrfluxam acts by inhibiting succinate dehydrogenase, a key enzyme in the fungal respiration chain.

Excalia Fungicide is a protectant fungicide that must be applied prior to infection for best control of diseases. Optimal disease control is achieved when Excalia Fungicide is applied in a regularly scheduled spray program in rotation with other effective fungicides that have different modes of action (i.e., non-FRAC Group 7 fungicides).

RAINFASTNESS

Applications should not be made if rain is expected within 1 hour of application or disease control may be reduced.

SPRAYER PREPARATION

Before applying Excalia Fungicide, start with clean, well-maintained application equipment. The spray tank hoses and booms must be cleaned to ensure no residue from the previous spraying operations remain in the sprayer. The spray equipment must be cleaned according to the manufacturer's directions for the last product used before the equipment is used to apply Excalia Fungicide. If two or more products were tank mixed prior to Excalia Fungicide application, the most restrictive cleanup procedure should be followed.

Application equipment should be clean and in good repair. Nozzles should be frequently checked for accuracy.

SPRAYER CLEANUP

Clean sprayer equipment each day following Excalia Fungicide application. After application is complete, use the following steps to clean spray equipment:

1. Completely drain the spray tank, rinse the sprayer thoroughly, including the inside and outside of the tank and all in-line screens.
2. Fill the spray tank with clean water and flush all hoses, booms, screens, and nozzles.
3. Drain the spray tank completely.
4. Remove all nozzles and screens and rinse them in clean water.

MIXING INSTRUCTIONS

1. Fill clean spray tank 1/2 to 2/3 of desired level with clean water.
2. While agitating, slowly add the Excalia Fungicide to the spray tank. Agitation should create a rippling or rolling action on the water surface.

3. If tank mixing Excalia Fungicide with other labeled pesticides, add water soluble packets first, followed by dry formulations, flowables, emulsifiable concentrates and then solutions.
4. Add any required adjuvants.
5. Fill spray tank to desired level with water. Agitation should continue until all spray solution has been applied.
6. Mix only the amount of spray solution that can be applied the day of mixing. Apply Excalia Fungicide within 24 hours of mixing.

SPRAY VOLUME

Use sufficient water volume to provide thorough and uniform coverage to obtain the most effective disease control.

Ground Application

For ground applications, use a minimum of 500 L/ha of water for pome fruit and 100 L/ha of water for all other crops.

Airblast application

For air-assisted or airblast sprayers that move spray droplets into the crop canopy using a forced-air system, the fan should be set to deliver only enough air volume to penetrate the canopy and provide through coverage. Adjust deflectors or other aiming devices to direct spray only to the target area. Equip sprayer with nozzles that provide accurate and uniform application.

SPRAY DRIFT MANAGEMENT

Avoiding spray drift at the application site is the responsibility of the applicator. DO NOT apply this product when weather conditions favour spray drift from treated areas. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making decisions.

ROTATIONAL RESTRICTIONS

The following rotational crops may be planted after applying Excalia Fungicide at the labeled rate. Planting earlier than the recommended rotational interval is not allowed.

CROPS	ROTATIONAL INTERVAL
Cereals Leafy greens Potato Soybean Sugar Beet	Immediately
Oilseeds and Legumes (other than soybeans)	9 months
All other crops	12 months

DIRECTIONS FOR USE

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.

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 sprays finer than the American Society of Agricultural and Biological Engineers (ASABE) S572 (S572.1 to 572.3) Coarse classification. Boom height must be 60 cm or less above the crop or ground.

Airblast application: **DO NOT** apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. **DO NOT** direct spray above plants to be treated. Turn off outward pointing nozzles at row ends and outer rows. **DO NOT** apply when wind speed is greater than 16 km/h at the application site as measured outside of the treatment area on the upwind side.

Spray Buffer zones:

A spray buffer zone is NOT required for:

- uses with hand-held application equipment permitted on this label,
- low-clearance hooded or shielded sprayers that prevent spray contact with crop, fruit, or foliage, soil drench or soil incorporation.

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 and marine habitats.

Method of application	Crop/Site		Spray Buffer Zones (metres) Required for the Protection of:				Terrestrial Habitat:
			Freshwater Habitat of Depths:		Estuarine/Marine Habitats of Depths:		
			Less than 1 m	Greater than 1 m	Less than 1 m	Greater than 1 m	
Field sprayer	Leafy greens		2	1	0	0	1
	Soybean, sugar beet		1	1	0	0	1
Airblast	Pome fruit (apple, crabapple,	Early growth stage	30	5	1	0	20

	loquat, pear, Asian pear, quince, Chinese quince, Japanese quince and medlar)	Late growth stage	20	3	1	0	15
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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.

SPECIFIC DIRECTIONS FOR USE – ALL CROPS

When to Apply: Begin application when crop and/or environmental conditions favour disease development. Under severe disease pressure or if rain is expected, use the higher labeled rate and shortest interval. Apply in sufficient water to obtain thorough coverage.

Tank Mixing:

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 Valent Canada, Inc. at 519-767-9262 for information before applying any tank mix that is not specifically recommended on this label.

Resistance Management: Excalia Fungicide must be used as part of an Integrated Pest Management (IPM) program. When tank mixing, tank mix with a non-group 7 fungicide product that is registered for the same target pathogen.

See Table 1 Food Crop Use Pattern Summary for application parameters.

Table 1 - Food Crop Use Pattern Summary

Crops	Minimum Time from Application to Harvest (PHI), Days or Crop Stage at Final Application	Maximum Rate per Application (mL/ha)	Maximum Number of Sequential Applications	Maximum Number of Applications per Year	Maximum Rate per Year (mL/ha)	Livestock Grazing or Feeding Restriction
Crop subgroup 4-13A: Leafy greens	7 days	292	2	2	584	No
Pome Fruit	Stage: Petal fall	292	N/A	2	584	No
Soybean	Stage: R5	146	2	2	292	Yes
Sugar beet	50 days	146	N/A	1	146	No

CROP SPECIFIC DIRECTIONS, RESTRICTIONS AND LIMITATIONS

When applied as directed, Excalia Fungicide will control the listed diseases, unless indicated as suppression.

Crop subgroup 4-13A: Leafy greens				
(including Amaranth, Chinese; amaranth, leafy; aster, Indian; blackjack; cat's whiskers; cham-chwi; cham-na-mul; chervil, fresh leaves; chipilin; chrysanthemum, garland; cilantro, fresh leaves; corn salad; cosmos; dandelion, leaves; dang-gwi, leaves; dillweed; dock; dol-nam-mul; ebolo; endive; escarole; fameflower; feather cockscomb; Good King Henry; huauzontle; lettuce, bitter; lettuce, head; lettuce, leaf; orach; parsley, fresh leaves; plantain, buckhorn; primrose, English; purslane, garden; purslane, winter; radicchio; spinach; spinach, Malabar; spinach, New Zealand; spinach, tree (Giant Lambsquarter) (<i>Chenopodium giganteum</i>); Swiss chard; violet, Chinese, leaves; cultivars, varieties, and hybrids of these commodities)				
Diseases Controlled	Application Rate	Spray Volume	When to Apply	Use Restrictions

Bottom rot (<i>Rhizoctonia solani</i>)	146-292 mL/ha (50-100 g ai/ha)	Minimum of 100 L/ha	Make first application at 3-5 leaf stage (BBCH 13-15) and repeat application if needed with a minimum 14- day interval. When disease pressure is severe, use higher rates (within the stated rate range)	Retreatment interval: 14 days. PHI: 7 days. DO NOT make more than two applications of Excalia Fungicide per year. DO NOT apply more than 584 mL/ha of Excalia Fungicide per year.
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Note: When applied at the lowest rate, Excalia Fungicide will provide suppression; when applied at the highest rate, Excalia Fungicide will provide control.

Crop tolerance: Crop tolerance (phytotoxicity) has not been assessed under all environmental conditions or for all Leafy Green (CSG 4-13A) species or varieties when used in accordance with the label. The user should test the product on a small area of the crop first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

POME FRUIT					
Crops	Diseases controlled	Application rate	Spray volume	When to apply	Use Restrictions
Apple, Crabapple, Loquat	Apple scab (<i>Venturia inaequalis</i>)	146-292 mL/ha (50-100 g ai/ha)	Minimum of 500 L/ha	Make applications from green tip through petal fall. DO NOT apply earlier than green tip.	Within the stated rate range, use higher rates when there is a history of disease or weather conditions favour high disease pressure. *For powdery mildew, application must include an adjuvant at their recommended dose, such as Agral 90 at 0.125% v/v (125 mL/100 L water), or Sylgard OFX- 0309 Fluid, at 31.3-62.5 mL/100L water.
Apple, Crabapple	Cedar-apple Rust (<i>Gymnosporangium juniperi- virginianae</i>)	146-219 mL/ha (50-75 g ai/ha)			
Pear; Asian pear	Pear scab (<i>Venturia pirina</i>)	146-292 mL/ha (50-100 g ai/ha)			
Apple, Crabapple, Quince, Chinese Quince, Japanese Quince, Pear, Asian	Powdery mildew (<i>Podosphaera leucotricha</i>)*	146-292 mL/ha (50-100 g ai/ha)			

pear, Medlar, Loquat					
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RESTRICTIONS:

- Re-application interval: 10 days.
- PHI: DO NOT apply after Petal Fall.
- DO NOT make more than two applications of Excalia Fungicide per year.
- DO NOT apply more than 584 mL/ha of Excalia Fungicide per year.
- DO NOT apply with crop oil concentrate.

SOYBEAN

Diseases Controlled	Application Rates	Spray Volume	When to Apply	Use Restrictions
Asian Soybean Rust (<i>Phakopsora pachyrhizi</i>)	146 mL/ha (50g a.i./ha)	Minimum of 100 L/ha	Make application prior to disease development.	Retreatment interval: 14 days DO NOT apply prior to V3 or after R5.

RESTRICTIONS

- DO NOT make more than two applications of Excalia Fungicide per year.
- DO NOT apply more than 292 mL/ha of Excalia Fungicide per year. Regardless of application method, i.e. foliar application (Excalia Fungicide) and seed treatment application (e.g., Zeltera Fungicide), DO NOT apply more than 180 g a.i./ha of inpyrfluxam per year.
- DO NOT graze treated fields or feed treated hay to livestock.

SUGAR BEET

Banded Application				
Diseases Suppressed	Application rate	Spray volume	When to Apply	Use Restrictions
Rhizoctonia crown and root rot (<i>Rhizoctonia solani</i>)	146 mL/ha (50 g a.i./ha)*, equivalent to: 0.22-0.26 mL (0.075-0.09 g a.i.)/100 row metres	Minimum of 100 L/ha	2 to 8 leaf stage	Apply in a 15 to 18 cm band over the crop row. *A non-ionic surfactant must be added to the spray solution at 0.125% v/v (125 mL/100 L water) DO NOT apply as a dribble application over the seed row. PHI: 50 days.

RESTRICTIONS

- DO NOT make more than 1 application of Excalia Fungicide per year.
- DO NOT apply more than 146 mL/ha of Excalia Fungicide per year.