GROUP 29 FUNGICIDE

EMERGENCY USE LABEL

Allegro 500F Agricultural Fungicide

FOR EMERGENCY USE ONLY

For sale and use only in Ontario, British Columbia, Alberta, Quebec, New Brunswick, Nova Scotia, Prince Edward Island, and Newfoundland and Labrador for suppression of neopestalotiopsis leaf blight and fruit rot on field strawberries from June 2, 2025 until June 1, 2026

SUSPENSION COMMERCIAL

READ THE LABEL BEFORE USING

ACTIVE INGREDIENT: Fluazinam 40.0% Contains 1,2-Benzisothiazolin-3-one at 0.01% as a preservative OR

Contains 2-Bromo-2-nitropropane-1,3-diol at 0.0044% and 5-Chloro-2-methyl-4-isothiazolin-3-one at 0.00042% and 2-Methyl-4-isothiazolin-3-one at 0.00014% as preservatives

Contains 500 grams of Fluazinam per litre



REGISTRATION NO: 27517 PEST CONTROL PRODUCTS ACT

NET CONTENTS: 3.8 L to 18.9 L

ISK Biosciences Corporation 7470 Auburn Road, Suite A Concord, Ohio 44077 U.S.A. 1-877-706-4640

Distributed by: **Syngenta Canada Inc.** 140 Research Lane, Research Park

Guelph, Ontario N1G 4Z3 Telephone: 1-877-964-3682 NOTE TO USER: The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than ISK Biosciences under the User Requested Minor Use Label Expansion program. For these uses, ISK Bi osciences has not fully assessed performance (efficacy) and/or crop tolerance (phytotoxicity) under all environmental conditions or for all crop varieties when used in accordance with the label. The user should test the product on a small area first, under local conditions and using standard practices, to confirm the product is suitable for widespread application.

Directions for Emergency Use:

Crop	Disease suppressed	Rate of application and spray volume
Field- grown Strawberries	Neopestalotiopsis leaf blight and fruit rot (Neopestalotiopsis sp.)	1.5 L product per ha (750 g fluazinam per ha) Spray volume: 280 to 560 litres of water per hectare DO NOT APPLY BY AIR

Application instructions:

- Method of application: Foliar spray, ground application.
- Maximum of 4 applications per year.
- Re-application Interval: 7 days.
- Restricted entry interval: 2 days.
- Timing: Applications should begin prior to disease development. Good spray coverage into the canopy is essential for good disease management.
- Pre-Harvest Interval (PHI): 7 days
- Do not apply in greenhouses.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

DO NOT get on skin. **DO NOT** take internally, harmful if swallowed.

Causes skin irritation. Harmful if absorbed through skin. Avoid contact with eyes. Potential skin sensitizer. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash exposed areas of skin thoroughly with soap and water after handling. Remove contaminated clothing and wash before re-use.

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

For application using mechanically-pressurized handheld equipment, applicators must wear a respirator with a NIOSH-approved organic-vapour-removing cartridge with a prefilter approved for pesticides, or a NIOSH-approved canister approved for pesticides.

DO NOT apply using handheld mist blower/airblast or handheld fogging equipment.

Avoid breathing spray mist.

Restricted-Entry Interval (REI): Do not enter or allow workers entry into treated areas during the restricted-entry interval (REI) of 24 hours.

Apply only to agricultural crops when the potential for drift to areas of human habitation or areas of human activity such as houses, cottages, schools and recreational areas is minimal. Take into consideration wind speed, wind direction, temperature inversions, application equipment and sprayer settings.

ENVIRONMENTAL PRECAUTIONS

Toxic to aquatic organisms and non-target terrestrial plants. Observe spray buffer zones specified under **DIRECTIONS FOR USE**.

Toxic to small wild mammals.

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

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.

FIRST AID

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 a doctor. Do not give anything by month 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.

TOXICOLOGICAL INFORMATION

Treat symptomatically.

STORAGE

Store this product away from food or feed. Store product in original container, in a secured, dry place separate from other pesticides and fertilizer.

DISPOSAL

For recyclable containers:

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 requirements.

For returnable containers:

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).

For refillable containers:

Disposal of container: 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.

<u>Disposal of unused, unwanted product:</u> For information on disposal of unused, unwanted product, contact the registrant or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for cleanup of spills.

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.

Allegro 500F Agricultural Fungicide can be used effectively in dilute spray. Thorough, uniform coverage is essential for disease control.

NOTE: Slowly invert container several times to assure uniform mixture.

Dosage rates on this label indicate litres of Allegro 500F Agricultural Fungicide per hectare, unless otherwise stated. Under conditions which favour disease development the shortest application interval should be used.

The required amount of Allegro 500F Agricultural Fungicide should be added slowly into the spray tank during filling. Keep agitator running when filling spray tank and during spray operations.

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.

Integrated Pest Management

Allegro 500F Agricultural Fungicide is recommended for use as part of an Integrated Pest Management (IPM) program, which may include the use of disease resistant varieties, cultural practices, biological control agents, pest scouting and disease forecasting systems aimed at preventing economic pest damage. Practices known to reduce disease development should be followed. Consult your provincial agricultural authorities for additional IPM strategies established in your area. Allegro 500F Agricultural Fungicide may be used in disease forecasting programs, which recommend application timing based on environmental factors that favour disease development.

Ground Application

<u>Field sprayer application</u>: DO NOT apply when wind speed is less than 1 km/h. Avoid application of this product when winds are gusty. **s**DO NOT apply with sprays 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.

Spray Buffer Zones

A spray buffer zone is NOT required for uses with hand-held application equipment permitted on this label.

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
		Less than	Greater	Less than	Greater	Habitat:
		1 m	than 1 m	1 m	than 1 m	
Field sprayer	Strawberry	35	35	30	30	1

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.

Resistance Management Recommendations

For resistance management, please note that Allegro 500F Agricultural Fungicide contains fluazinam, a Group 29 fungicide. Any fungal population may contain individuals naturally resistant to this product and other Group 29 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:

For resistance management, please note that Allegro 500F Agricultural Fungicide contains a Group 29 fungicide which is considered to have a low risk of resistance development. However, as a general principle, it is recommended not to rely exclusively on the same product for pest control. To prolong effectiveness of this product, the following resistance management strategies should be followed:

If more than one application per year is permitted, follow Use Directions regarding the maximum number of sequential applications. Switch to a fungicide with a different mode of action after making the maximum number of consecutive sprays of Allegro 500F Agricultural Fungicide or other Group 29 fungicides.

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 ISK Biosciences Corporation if reduced sensitivity of the pathogen to Allegro 500F 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 company representatives at 1-87-SYNGENTA (1-877-964-3682) or at www.syngenta.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.

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