

EVITO 480™ SC FUNGICIDE

FOR CONTROL OF CERTAIN DISEASES IN WHEAT (SPRING, DURUM, WINTER),
BARLEY, CORN (FIELD, SEED, AND SWEET), SOYBEAN, POTATO, TOMATO, PEPPER
AND STRAWBERRY

SUSPENSION

COMMERCIAL

GUARANTEE: fluoxastrobin.....480 g/L

Contains 1,2-benzisothiazolin-3-one at 0.0193% and 5-chloro-2-methyl-4-isothiazolin-3-one at
0.00113% and 2-methyl-4-isothiazolin-3-one at 0.00037% as preservatives

REGISTRATION NUMBER 30408

PEST CONTROL PRODUCTS ACT

READ THE BOOKLET BEFORE USING

KEEP OUT OF REACH OF CHILDREN

POTENTIAL SKIN SENSITIZER

NET CONTENTS: 250 mL to 750 L

For product information call: 1-866-761-9397

**Arysta LifeScience North America LLC
15401 Weston Parkway, Suite 150
Cary, NC 27513
U.S.A.**

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. The user assumes the risk to persons or property that arises from any such use of this product.

PRECAUTIONS

Potential skin sensitizer. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing.

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks, and chemical resistant gloves made of any waterproof material, such as nitrile, butyl, neoprene and/or barrier laminate. These are only some of the glove materials that are chemically resistant to this product.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining equipment. If there are no such instructions for washables, use detergent and hot water. Keep and wash clothing 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. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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

Apply only when the potential for drift to areas of human habitation or 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.

Not for use in greenhouses.

Note: 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., visit CropLife Canada's web site at: www.croplife.ca.

FIRST AID

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

TOXICOLOGICAL INFORMATION: Treat symptomatically

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic organisms. Observe buffer zones specified under DIRECTIONS FOR USE. Fluoxastrobin is persistent and may carryover. It is recommended that any products containing fluoxastrobin not be used in areas treated with this product during the previous season.

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 strip between the treated area and the edge of the water body.

Toxic to certain beneficial insects. Minimize spray drift to reduce harmful effects on beneficial insects in habitats next to the application site such as hedgerows and woodland.

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark, or other sensitive areas that may be exposed to spray drift. Do not contaminate water when disposing of equipment washwater or rinsate.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original container and out of reach of children, preferably in a locked storage area. EVITO 480 SC Fungicide is not affected by freezing.

SPILL CLEAN-UP: Follow safety precautions as directed for handling the product. If on a floor or hard surface, wash the surface or floor with detergent and water, then rinse. If on soil, collect surface soil contaminated with the product.

DISPOSAL:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.

5. 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.

In case of emergency involving a major spill, fire or poisoning Call CHEMTREC 24-hours at 1-800-424-9300 or (703) 527-3887

GENERAL INFORMATION

EVITO™ 480 SC Fungicide is a broad-spectrum fungicide for the control of certain diseases in wheat (spring, durum), barley, corn (field, seed, and sweet), soybean, potato, tomato, pepper and strawberry. EVITO 480 SC Fungicide works by interfering with respiration in plant-pathogenic fungi, and is a potent inhibitor of spore germination and mycelial growth.

UNDER CERTAIN CONDITIONS CONDUCIVE TO EXTENDED INFECTION PERIODS, ADDITIONAL FUNGICIDE APPLICATIONS BEYOND THE NUMBER ALLOWED BY THIS LABEL MAY BE NEEDED. UNDER THESE CONDITIONS, USE ANOTHER FUNGICIDE FROM A DIFFERENT MODE OF ACTION GROUP REGISTERED FOR THE CROP/DISEASE.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, please note that EVITO 480 SC Fungicide contains a Group 11 fungicide. Any fungal population may contain individuals naturally resistant to EVITO 480 SC Fungicide and other Group 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 EVITO 480 SC Fungicide or other Group 11 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, diseases 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 Arysta LifeScience North America LLC if reduced sensitivity of the pathogen to EVITO 480 SC 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 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 Arysta LifeScience North America LLC at 1-866-761-9397.

APPLICATION GUIDELINES

Broadcast Ground Sprayers

Thorough coverage is necessary to provide good disease control. Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective disease control. For ground application equipment, 200 L/ha minimum is recommended.

Equip sprayers with nozzles that provide accurate and uniform application. Be certain that nozzles are the same size and uniformly spaced across the boom. Calibrate the sprayer before use. Use a pump with the capacity to: (1) maintain a minimum of 240 kPa at nozzles, and (2) provide sufficient agitation in the tank to keep the mixture in suspension (this requires recirculation of 10% of the tank volume per minute). Use jet agitators or a liquid sparge tube for vigorous agitation. Use screens to protect the pump and to prevent nozzles from clogging. Screens placed on the suction side of the pump should be 16-mesh or coarser. Do not place a screen in the recirculation line. Use 50-mesh screens at the nozzles. Check nozzle manufacturer's recommendations. For information on spray equipment and calibration, consult sprayer manufacturer's and/or provincial recommendations. For specific local directions and spray schedules, consult the current provincial recommendations.

Mixing Procedures

Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Agitation is necessary for proper dispersal of the product. Maintain maximum agitation throughout the spraying operation. Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.

Add 1/2 of the required amount of water to the mix tank. With the agitator running, add the EVITO 480 SC Fungicide to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after the EVITO 480 SC Fungicide has completely and uniformly dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

Aerial Application

Wheat, barley, soybean, corn and potatoes only

Prior to aerial application, check aircraft for uniformity of spray pattern, spray swath width and output. Use hollow cone or whirlplate nozzles. Point nozzles straight down or slightly backward. Spray volumes of 50 litres/ha are generally optimum. If foliage is dense, use an output that will ensure optimum fungicide penetration. Spray swaths should be marked using flaggers who are in completely enclosed vehicles, by counting rows or by some other marking device.

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.

Aerial 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

Aerial Operator Precautions

Do not allow the pilot to mix chemicals to be loaded onto the aircraft. Loading of premixed chemicals with a closed system is permitted.

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

The field crew and the mixer/loader must wear chemical resistant gloves, coveralls and goggles or face shield during mixing/loading, cleanup and repair. 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.

Read and understand the entire label before opening this product. If you have questions, call the manufacturer at 1-866-761-9397 or obtain technical advice from the distributor or your provincial agricultural representative.

SENSITIVE AREAS

This pesticide must only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitats for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

INFORMATION ON DROPLET SIZE

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (see Wind, Temperature and Humidity, and Temperature Inversions below).

CONTROLLING DROPLET SIZE

- Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure - Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles - Use the minimum number of nozzles that provide uniform coverage.
- Nozzle Orientation - Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

USE DIRECTIONS FOR SPECIFIC CROPS

EVITO 480 SC Fungicide provides control or suppression of several important diseases of wheat (spring, durum, winter), barley, corn (field, seed, and sweet), soybean, potato, tomato, pepper and strawberry.

ROTATIONAL RESTRICTIONS

Treated areas may be replanted immediately following harvest with any crop listed on this label. In addition, areas may be replanted with root vegetables subgroup (e.g., carrot, radish, sugarbeet, turnips), bulb vegetables (e.g., onion and garlic), leafy greens subgroup (e.g., lettuce, spinach), brassica vegetables (e.g. broccoli, cauliflower, cabbage, mustard greens), alfalfa, legume vegetables (dry and succulent peas and beans), cereal grains, and forage grasses following a 30-day plant back interval. Canola, flax and sunflower may be replanted following a 180-day plant back interval. For all other crops, do not plant back within one year of the last field application.

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 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) 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) 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.

Buffer zones:

Use of the following spray methods or equipment **DO NOT** require a buffer zone: hand-held or backpack sprayer and spot treatment.

The buffer zones specified in the table below are required between the point of direct application and the closest downwind edge of 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		Buffer Zones (metres) Required for the Protection of:			
			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	Seed corn, soybean, wheat and barley		1	0	3	1
	Sweet corn, strawberry, tomato, pepper		1	0	4	2
	Potatoes		1	0	5	3
Aerial	Potatoes	Fixed wing	10	0	150	55
		Rotary wing	10	0	125	40
	Sweet corn	Fixed wing	10	0	95	35
		Rotary wing	5	0	80	30
	Seed corn, soybean, wheat and barley	Fixed wing	1	0	50	15
		Rotary wing	1	0	35	15

For tank mixes, consult the labels of the tank-mix partners and observe the largest (most restrictive) 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.

WHEAT (spring, durum, winter) and BARLEY

Crops	Disease Control	Rate to Use	Application Timing and Resistance Management
WHEAT (spring, durum, winter) and BARLEY	Powdery Mildew (<i>Erysiphe graminis</i>)	183 to 292 mL/ha (88 to 140 g ai/ha)	<ul style="list-style-type: none"> For optimum results, begin applications preventively and repeat if needed after a 14 to 21 day interval. Use the higher rates and shorter interval when disease pressure is high. Apply prior to disease development from Feekes 5 (Zadok's 30) up to late head emergence at Feekes 10.5 (Zadok's 59).
	Leaf rust (<i>Puccinia triticina</i> , <i>P. hordei</i>)	146 to 292 mL/ha (70 to 140 g ai/ha)	
	Tan Spot (<i>Pyrenophora tritici-repentis</i>)		
	Stripe rust (<i>Puccinia striiformis</i>)		
	Stem rust (<i>Puccinia graminis</i>)		
Net blotch (<i>Pyrenophora teres</i>)			
WHEAT (spring, durum, winter)	Suppression Septoria leaf blotch (<i>Septoria tritici</i>)		

RESTRICTIONS AND OTHER INFORMATION:

- EVITO 480 SC Fungicide must be applied in mixture with a fungicide with a different mode of action registered for the target crop and disease.
- Do not apply more than 584 mL (280 g ai) of EVITO 480 SC Fungicide per hectare per year.
- There is a maximum number of 2 applications of any group 11 fungicide per season, and a minimum interval of 14 days between applications of EVITO 480 SC Fungicide.
- EVITO 480 SC Fungicide may also be applied by air.
- EVITO 480 SC Fungicide may be tank mixed with fungicides containing propiconazole alone such as TILT 250 E Fungicide, Propel Fungicide, Bumper 418 EC Fungicide or Pivot 418 EC Fungicide in wheat (spring, durum, winter) and barley to increase the spectrum of controlled diseases. Refer to the tank mix partner label for use directions, restrictions and precautions.
- EVITO 480 SC Fungicide may be tank mixed with fungicides containing tebuconazole

alone such as FOLICUR 432 F Foliar Fungicide, Folicur 250EW Fungicide, Fuse Foliar Fungicide and Palliser Foliar Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner label for use directions, restrictions and precautions.

- EVITO 480 SC Fungicide can be mixed with Caramba™ Fungicide, Proline® 480 SC Fungicide and Prosaro® 250 EC Fungicide in wheat and barley to increase the spectrum of disease control. Refer to the tank mix partner label for use directions, restrictions and precautions
- When EVITO 480 SC Fungicide is used in combination with other fungicides, always follow the most restrictive label restrictions and precautions.
- Do not apply later than Feekes growth stage 10.5.
- If wheat forage will be harvested, make only one application.
- Do not apply within 7 days of harvest for hay and forage.
- Do not apply within 40 days of harvest for grain.

CORN (Field, Seed, Sweet)

Disease Control	Rate to Use	Application Timing and Resistance Management
Rust, common <i>(Puccinia sorghi)</i> Southern corn leaf blight <i>(Cochliobolus heterostrophus)</i> Grey Leaf Spot <i>(Cercospora maydis)</i> Suppression of Northern Corn Leaf Blight <i>(Setosphaeria turcica,anamorph: Exserohilum turcicum)</i>	146 to 296 mL/ha (70 to 142 g ai/ha)	<ul style="list-style-type: none"> • For optimum results, apply preventively and make a second application as needed on a 7 to 10-day interval. Use the higher rates and shorter interval when disease pressure is high. • Resistance Management: Do not make more than two (2) sequential applications of EVITO 480 SC Fungicide or other Group 11 fungicides. If disease persists, alternate to a labeled fungicide with a different mode of action registered for the same use for at least one (1) application.

RESTRICTIONS AND OTHER INFORMATION:

- Do not apply more than 2 applications and a maximum of 592 mL (284 g ai) of EVITO 480 SC Fungicide per hectare per year on field corn, seed corn and sweet corn.
- There is a minimum interval of 7 days between applications.
- EVITO 480 SC Fungicide may also be applied by air.
- EVITO 480 SC Fungicide may be tank mixed with TILT 250 E Fungicide at 250 to 500 mL/ha in seed corn only to increase the spectrum of controlled diseases. Refer to the TILT 250 E Fungicide label for use directions, restrictions and precautions.
- Do not apply EVITO 480 SC Fungicide within 30 days of harvest of grain corn.
- Do not apply EVITO 480 SC Fungicide within 7 days of harvest of sweet corn.
- EVITO 480 SC Fungicide may be tank mixed with fungicides containing propiconazole alone such as Tilt 250 E Fungicide, Bumper 418 EC Fungicide, Pivot 418 EC and Propel

Fungicide or fungicides containing chlorothalonil alone (for use on sweet corn only) such as Bravo 500 Agricultural Fungicide and Echo 720 Agricultural Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner labels for use directions, restrictions and precautions.

- When EVITO 480 SC Fungicide is used in combination with other fungicides, always follow the most restrictive label restrictions and precautions.

SOYBEAN

Disease Control	Rate to Use	Application Timing and Resistance Management
Frogeye leaf spot <i>(Cercospora sojina)</i>	146 to 296 mL/ha (70 to 142 g ai/ha)	<ul style="list-style-type: none"> • For optimum results, begin applications preventively and repeat if needed after a 14 to 21 day interval. Use the higher rates and shorter interval when disease pressure is high. <ul style="list-style-type: none"> • Resistance Management: Do not make more than two (2) sequential applications of EVITO 480 SC Fungicide before alternating to a labeled fungicide with a different mode of action for at least one (1) application. • Soybean rust: EVITO 480 SC Fungicide may be used with a triazole fungicide.

RESTRICTIONS AND OTHER INFORMATION:

- Do not apply more than 592 mL (284 g ai) of EVITO 480 SC Fungicide per hectare per year.
- There is a maximum number of 2 applications per season, and a minimum interval of 14 days between applications.
- EVITO 480 SC Fungicide may also be applied by air.
- EVITO 480 SC Fungicide may be tank mixed with TILT 250 E Fungicide at 250 to 500mL/ha in soybean to increase the spectrum of controlled diseases. Refer to the TILT 250 E Fungicide label for use directions, restrictions and precautions.
- Do not apply EVITO 480 SC Fungicide later than R6 (full seed).
- In soybean, EVITO 480 SC Fungicide may be tank mixed with TILT 250 E Fungicide, FOLICUR 250 EW Fungicide, or, FOLICUR 423 F Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner labels for use directions, restrictions and precautions.
- When EVITO 480 SC Fungicide is used in combination with other fungicides, always follow the most restrictive label restrictions and precautions.

POTATO

Disease Suppression	Rate to Use	Application Timing and Resistance Management
Late blight (<i>Phytophthora infestans</i>)	278 mL/ha (133 g ai/ha)	Apply EVITO 480 SC Fungicide preventatively on a 7-day interval. If symptoms develop switch to a fungicide with a different mode of action. Tank-mix or alternate with a protectant fungicide at recommended label rate for late blight control.

RESTRICTIONS AND OTHER INFORMATION:

- Do not apply more than 1.67 litres (800 g ai) of EVITO 480 SC Fungicide per hectare per year including any seed treatment use.
- A maximum of 3 applications of EVITO 480 SC Fungicide is allowed per season if applied alone or 6 applications if applied in a tank mix with a fungicide of a different mode of action.
- EVITO 480 SC Fungicide may also be applied by air.
- Where applied in mixtures with fungicides of a different mode of action, the total number of sprays containing any group 11 fungicide must not exceed 6 or 50% of the total number of sprays in a season (whichever is lower).
- Do not apply consecutive applications of any group 11 fungicide when used alone or in a mixture.
- EVITO 480 SC Fungicide may be tank mixed with BRAVO 720 at 0.8 to 1.7 L/ha or BRAVO 500 Agricultural Fungicide at 1.2 to 2.4 L/ha in potato to increase the spectrum of controlled diseases. Refer to the BRAVO 720 or BRAVO 500 Agricultural Fungicide labels for use directions, restrictions and precautions.
- Do not apply EVITO 480 SC Fungicide within 7 days of harvest.
- In potato, EVITO 480 SC Fungicide may be tank mixed with BRAVO 720, BRAVO 500 Agricultural Fungicide, Manzate DF Fungicide, Dithane DG Fungicide, Penncozeb 80 WP Fungicide or Polyram DF Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner labels for use directions, restrictions and precautions.
- When EVITO 480 SC Fungicide is used in combination with other fungicides, always follow the most restrictive label restrictions and precautions.

For Use on Potato (Banded and In-Furrow Applications)

Evito 480 SC Fungicide can provide control of black scurf if applied early in the growing season. Specific applications for soilborne diseases include in-furrow applications and banded applications applied over the row, either shortly after plant emergence or during herbicide applications or cultivation. The use of either type of application depends on the cultural practices in the region. In some locations, one type of application may provide better disease control than the other, depending on the timing of the disease epidemic. Seedling diseases are generally controlled by in-furrow applications while banded applications are more effective against soilborne diseases that develop later in the season. Consult your local expert to get some guidance regarding application type.

For banded applications, apply Evito 480 SC Fungicide prior to infection as a directed spray to the

soil, using single or multiple nozzles, adjusted to provide thorough coverage of the lower stems and the soil surface surrounding the plants. Band width should be limited to 18 cm or less. Apply Evito 480 SC Fungicide at a rate of 1.55-2.33 mL product/100 row metres. These applications come into contact with the foliage and are counted as foliar applications when considering resistance management. They may be applied during cultivation or hilling operations to provide soil incorporation.

For in-furrow applications, apply Evito 480 SC Fungicide as an in-furrow spray in 28-140 litres of water per hectare at planting. Mount the spray nozzle so the spray is directed into the furrow just before the seeds are covered. Use the higher rate when the weather conditions are expected to be conducive for disease development or if minimum/low till programs are in place.

Diseases Controlled	Rate to Use
Black Scurf (<i>Rhizoctonia solani</i>)	1.55 - 2.33 mL/100 m row

In-Furrow Application Rates

Rate per 100 row metre	product per ha (ml)						
	56 cm rows	76 cm rows	81 cm rows	86 cm rows	91 cm rows	97 cm rows	102 cm rows
ml product							
1.55	278	205	190	183	168	161	153
2.33	-	-	285	270	256	241	226

Conversion table

row width (cm)	row width (inches)	row metre/ha	row feet/Acre
102	40	9804	13068
97	38	10309	13754
91	36	10989	14520
86	34	11627	15374
81	32	12346	16315
76	30	13158	17424
56	22	17857	23760

Restrictions

- Do not apply more than 1.67 litres (800 g active ingredient) per hectare per year (including banding, in-furrow, and foliar applications).
- Do not use the 2.33 mL/ 100 row metres on 56 or 76 cm rows

TOMATO AND PEPPER

Disease Suppression	Rate to Use	Application Timing and Resistance Management
Late blight (<i>Phytophthora infestans</i>)	278 mL/ha (133 g ai/ha)	Apply EVITO 480 SC Fungicide preventatively on a 7-day interval. If symptoms develop switch to a fungicide with a different mode of action. Tank-mix or alternate with a protectant fungicide at low recommended label rate for late blight control.

RESTRICTIONS AND OTHER INFORMATION:

- Do not apply more than 1.11 litres (532 g ai) of EVITO 480 SC Fungicide per hectare per year.
- A maximum of 3 applications of EVITO 480 SC is allowed per season if applied alone or 4 applications if applied in a tank mix with a fungicide of a different mode of action.
- Where applied in mixtures with fungicides of a different mode of action, the total number of sprays containing any group 11 fungicide must not exceed 6 or 50% of the total number of sprays in a season (whichever is lower).
- Do not apply consecutive applications of any group 11 fungicide when used alone or in a mixture.
- Do not apply to fruiting vegetables grown in a greenhouse.
- Do not apply EVITO 480 SC Fungicide within 3 days of harvest.
- In pepper, EVITO 480 SC Fungicide may be tank mixed with Kocide 2000 Fungicide, Copper 53W Fungicide or Lance WDG Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner labels for use directions, restrictions and precautions.
- In tomato, EVITO 480 SC Fungicide may be tank mixed with BRAVO 720, BRAVO 500 Agricultural Fungicide, Manzate DF Fungicide, Dithane DG Fungicide, Penncozeb 80 WP Fungicide, Polyram DF Fungicide, Kocide 2000 Fungicide or Maestro 80 DF Fungicide to increase the spectrum of controlled diseases. Refer to the tank mix partner labels for use directions, restrictions and precautions.
- When EVITO 480 SC Fungicide is used in combination with other fungicides, always follow the most restrictive label restrictions and precautions.
- Do not apply by air.

STRAWBERRY

Disease Control	Rate to Use	Application Timing and Resistance Management
Anthracnose <i>(Colletotrichum fragariae)</i>	146 to 280 mL/ha (70 to 134 g ai/ha)	<ul style="list-style-type: none"> • For optimum results, begin applications preventively and repeat if needed after a 14 to 21 day interval. Use the higher rates and shorter interval when disease pressure is high. • Resistance Management: Do not make more than two (2) sequential applications of EVITO 480 SC Fungicide before alternating to a labeled fungicide with a different mode of action for at least one (1) application.

RESTRICTIONS AND OTHER INFORMATION:

- Do not apply more than 1.12 litres (536 g ai) of EVITO 480 SC Fungicide per hectare per year.
- There is a maximum number of 4 applications per season, and a minimum interval of 14 days between applications.
- EVITO 480 SC Fungicide may be used on the day of harvest.
- Do not use in plant propagation nurseries.
- Do not apply by air.

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