PMRA APPROVED LABEL – AG Sub. No. 2024-3028 FEB 2025

Last approved label Sub. No. 2022-3801/ FEB2023

CONFINE™ EXTRA FUNGICIDE

FUNGICIDE FOR SUPPRESSION OF

DOWNY MILDEW AND/OR PHYTOPHTHORA DISEASES ON POTATOES, STRAWBERRIES, GREENHOUSE CANEBERRIES, GRAPES, LISTED BRASSICAS, LISTED CUCURBITS, LISTED LEAFYVEGETABLES AND OUTDOOR ORNAMENTALS, SUPPRESSION OF DOWNY MILDEW AND PARTIAL SUPPRESSION OF PHYTOPHTHORA DISEASES ON LISTED FRUITING VEGETABLES, SUPPRESSION OF ANTHRACNOSE FRUIT ROT ON BLUEBERRIES.

SUPPRESSION OF BACTERIAL LEAF SPOT (XANTHOMONAS CAMPESTRIS PV. VITIANS) ON LEAF LETTUCE.

DOWNY MILDEW (PERENOSPORA PARASITICA) ON RADISHES,
DOWNY MILDEW PHYTOPHTHORA DISEASES AND PYTHIUM DISEASES ON
GREENHOUSE TOMATOES, LETTUCE, CUCUMBERS, PEPPERS, BASIL,
ORNAMENTALS, STRAWBERRY AND BOK CHOI.
POST-HARVEST APPLICATION TO POTATOES FOR SUPPRESSION OF LATE
BLIGHT, PINK ROT AND SILVER SCURF



LIQUID
AGRICULTURAL REGISTRATION NO. 30648 PEST CONTROL PRODUCTS ACT

ACTIVE INGREDIENT: Mono- and di-potassium salts of phosphorous acid 53.0%

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

In case of medical emergency or poisoning contact 1-877-762-4573 (24 hours a day). For all other inquiries contact the Agronomy Company of Canada at 519-461-9057.

NET CONTENTS: 9.46 to 10000 L

Manufactured by: Winfield Solutions LLC P.O. Box 64589 St. Paul, MN 55164-0589 Canadian Agent The Agronomy Company of Canada 17554 Plover Mills Road Thorndale, ON N0M 2P0 519-461-9057

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

Avoid breathing vapors or spray mist. May cause minimal eye irritation. Avoid contact with skin, eyes or clothing. Applicators and other handlers must wear protective eyewear, long pants and long-sleeved shirt, waterproof gloves, shoes plus socks. Remove contaminated clothing and wash clothing before reuse.

Apply only 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.

Keep unprotected persons out of the treated areas of the greenhouse for the duration of the treatment period.

Allow entry or re-entry to greenhouse only after thorough ventilation and spray mist has cleared and the treated surface has dried.

ENVIRONMENTAL PRECAUTIONS:

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.

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.

STORAGE: Store this product away from food or feed.

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/territorial requirements.

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial/territorial regulatory agency. Contact the manufacturer and the provincial/territorial regulatory agency in case of a spill, and for clean-up of spills.

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.

RESISTANCE MANAGEMENT RECOMMENDATIONS:

For resistance management, CONFINE™ EXTRA Fungicide contains a Group 33 fungicide. Any fungal population may contain individuals naturally resistant to CONFINE™ EXTRA Fungicide and other Group 33 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 CONFINE™ EXTRA Fungicide or other Group 33 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, 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 Agronomy
 Company of Canada Ltd. if reduced sensitivity of the pathogen to CONFINE™ EXTRA
 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 Agronomy Company of Canada Ltd. representatives at 519-461-9057 or at www.agromartgroup.com.

DIRECTIONS FOR USE

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

As this product is not registered for the control of pests in aquatic systems, DO NOT use to control aquatic pests.

DO NOT allow releases, effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.

DO NOT apply by air.

Some research has indicated that products containing mono- and di-potassium salts of phosphorous acid may increase the uptake of certain metals into plants, thus care must be taken when using tank mixes containing pesticide products with a metal base (such as copper based fungicides) and/or micronutrients that may not be compatible and could potentially cause plant injury.

Mono- and di-potassium salts of phosphorous acid represent a reduced form of phosphate, often referred to as phosphite. There is **NO** scientific literature that supports the efficacy of phosphite as a source of nutritional phosphorous. Care must be taken to ensure proper plant nutrition when using phosphite in a spray regime. In extreme cases where phosphite is used on soils where there is an excess of phosphorous acid alkali metal salts, phosphate starvation may result.

Crop varieties may vary in their tolerance to mono- and di-potassium salts of phosphorous acid. Since not every variety of crops have been tested for tolerance to mono- and di-potassium salts of phosphorous acid, first use of this product should be limited to a small area of each variety, to confirm tolerance prior to adoption as a general field practice. Additionally, consult your seed

supplier for information on the tolerance of specific varieties of each crop to mono- and dipotassium salts of phosphorous acid.

GENERAL APPLICATION INSTRUCTIONS

CONFINE™ EXTRA Fungicide may be applied as foliar sprays, soil drenches or through sprinkler chemigation according to the crop-specific use directions. For foliar sprays, apply CONFINE™ EXTRA Fungicide with sufficient water to ensure adequate coverage of foliage, according to crop and growth stage. To ensure good coverage, spray to wet but avoid run-off.

GENERAL PRECAUTIONS FOR APPLICATIONS THROUGH SPRINKLER IRRIGATION SYSTEMS

Apply this product only through center pivot, or solid set. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, contact local Extension Service specialists, equipment manufacturers or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place. A person knowledgeable of the chemigation system and responsible for its operation or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

The sprinkler irrigation system must contain a functional check valve, vacuum relief valve and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed causes non-uniform distribution and/or favors drift beyond the area intended for treatment.

Do not apply by chemigation if the area to be treated is within 100 metres of a residential area or park.

When applying through sprinkler irrigation systems, apply continuously for the duration of the water application. After treatment has been completed, avoid further irrigation of the treated area until foliage is dry or for 24 to 48 hours.

MIXING INSTRUCTIONS

1. Fill the spray tank with 1/2 of the required volume of water.

- 2. Add CONFINE™ EXTRA Fungicide slowly to the tank and agitate by hydraulic or mechanical means.
- 3. Continue to fill the tank with water to the desired volume while agitating.
- 4. Continue agitation when applying.

RATE INSTRUCTIONS FOR SPECIFIC USES

CROP	DISEASE	RATES	INSTRUCTIONS
Potatoes	Foliar or chemigation: Suppression of late blight (Phytophthora infestans) and pink rot (Phytophthora erythroseptica)	Apply CONFINE™ EXTRA Fungicide at a rate of 5-10 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 5 foliar and/or chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high. CONFINE™ EXTRA Fungicide is not recommended for use on potatoes intended for seed, as sufficient data does not exist to support this use.

Pre -Harvest Interval (PHI) = 1 day

Potatoes (Post-harvest treatment)

For the suppression of late blight (*Phytophthora infestans*), pink rot (*Phytophthora erythroseptica*) and silver scurf (*Helminthosporium solani*) on harvested potato tubers.

Dilute CONFINE™ EXTRA Fungicide at a 1: 5.13 ratio with water. Apply 2 L of this solution as a spray to 1000 kg of potatoes prior to storage. Ensure complete and even coverage. A 1:5.13 ratio is equivalent to 326 mL product mixed with 1674 mL water to treat 1000 kg potatoes.

CONFINETM EXTRA Fungicide is not recommended for use on potatoes intended for seed, as sufficient data does not exist to support this use.

CROP	DISEASE	RATES	INSTRUCTIONS
Outdoor Field- Grown Fruiting vegetables (eggplant, tomatoes, tomatillos, and peppers	Foliar application: Suppression of late blight (Phytophthora infestans) Partial suppression of phytophthora	Apply CONFINE™ EXTRA Fungicide at a rate of 5-10 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 5 foliar and/or chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.
such as, but not limited to, bell, chili, cooking, pimento, and sweet)	foliar blight (<i>Phytophthora</i> spp.)		Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.
Greenhouse Tomatoes, Peppers And Eggplant	Foliar application: Suppression of late blight (Phytophthora infestans)		
	Partial Suppression of phytophthora foliar blight (<i>Phytophthora</i> spp.)		
	Foliar application or drip chemigation: Suppression of pythium root rot and fruit rot (Pythium spp.)		

CROP	DISEASE	RATES	INSTRUCTIONS
Field brassicas (broccoli, brussels sprouts, cabbage, cauliflower, cavalo broccolo, collards, chinese cabbage,	Foliar application: Suppression of Downy mildew (Hyaloperonospora parasitica)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-6 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar or drip chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.
chinese cabbage, chinese mustard cabbage, kale, kohlrabi, mizuna, mustard greens, mustard spinach and rape greens)			Begin applications when conditions are favourable for disease and continue on a 7-21 day interval. Use the higher rate and shorter application interval when
Greenhouse	Foliar application or		disease pressure is moderate to high.
chinese cabbage	drip chemigation: Suppression of pythium root rot (Pythium spp.)		g
	Foliar application:		
	Suppression of		
	downy mildew		
	(Hyaloperonospora parasitica)		

CROP	DISEASE	RATES	INSTRUCTIONS
Field and Greenhouse Basil	Foliar application: Suppression of downy mildew (<i>Peronospora</i> belbahrii)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-5 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar or drip chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.

Greenhouse Basil Foliar application or drip chemigation: Suppression of pythium root rot (Pythium spp.)	Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.
---	--

CROP	DISEASE	RATES	INSTRUCTIONS
Field and Greenhouse: Lettuce Field: Endive	Foliar application: Suppression of downy mildew (<i>Bremia lactucae</i>)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-7 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar or drip chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.
Radicchio			Begin applications when conditions are favourable for disease and continue on a 7 - 14 day interval. Use the higher rate and shorter
Greenhouse Lettuce	Foliar application or drip chemigation: Suppression of pythium root rot (Pythium spp.)		application interval when disease pressure is moderate to high.

CROP	DISEASE	RATES	INSTRUCTIONS
Field-grown Cucurbit vegetables (cucumber, chinese waxgourd, citron melon, cantaloupe, honeydew melon, pumpkin, zucchini, watermelon and squash (summer and winter), Momordica spp. balsam apple, balsam pear, bitter melon, and chinese cucumber)	Foliar application: Suppression of downy Mildew (Pseudoperono spora cubensis)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-5 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.
Greenhouse Cucumbers	Foliar application: Suppression of downy mildew (Pseudoperono spora cubensis)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-5 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.

Foliar or drench application: Pythium root rot and fruit rot (<i>Pythium</i> spp.)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-6 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 drench applications via drip chemigation of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.
		Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.

CROP	DISEASE	RATES	INSTRUCTIONS
Field-grown grapes	Foliar application: Suppression of downy mildew (<i>Plasmopara</i> viticola)	Apply CONFINE™ EXTRA Fungicide at a rate of 2.9 L in 500 L water per hectare prebloom and 5.8 L in 1000 L water per hectare post bloom.	Use a maximum of 9 foliar applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-14 day interval. Use the shorter application interval when disease pressure is moderate to high.

CROP	DISEASE	RATES	INSTRUCTIONS
------	---------	-------	--------------

Field-grown Blueberries (highbush and lowbush)	Foliar application: Suppression of anthracnose fruit rot (Colletotrichum acutatum)	Apply CONFINE™ EXTRA Fungicide at a rate of 4-5 L/ha in a minimum of 100 liters of water/hectare.	Use a maximum of 5 foliar applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-21 day interval. Use the higher rate and shorter application interval when disease pressure is moderate to high.
--	--	---	--

Pre-Harvest Interval (PHI) = 1 day

CROP	DISEASE	RATES	INSTRUCTIONS
Field and Greenhouse Strawberries Greenhouse Strawberries	Foliar application: Suppression of Leather rot (Phytophophthora cactorum) Foliar application or drip chemigation: Suppression of pythium root rot and fruit rot (Pythium spp.) Crown and root rot (Phytophthora spp.)	Apply CONFINE EXTRA Fungicide at a rate of 4-5 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 5 foliar or drip chemigation applications of CONFINE EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-day interval. Use the higher rate when disease pressure is moderate to high.

CROP	DISEASE	RATES	INSTRUCTIONS
Field and Greenhouse Ornamentals, including bedding plants, potted plants and cut flowers	Foliar and drench application: Suppression of phytophthora root rot and foliar blight (Phytophthora spp., except P. ramorum, P. cryptogea)	Apply CONFINE™ EXTRA Fungicide at a rate of 1.3 L/100 L water.	Use a maximum of 9 foliar and/or drench applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. For foliar applications, apply to thoroughly wet foliage. For drench applications, apply 5-10 L of diluted solution/m². Adjust volume as needed to thoroughly wet media. Begin applications when conditions are favourable for disease and continue on a 14-28 day interval. Use the shorter application interval when disease pressure is moderate to high.
	Foliar application: Suppression of Downy mildew (<i>Peronospora</i> spp. <i>lamii</i>)	Apply CONFINE™ EXTRA Fungicide at a rate of 1.3 L/100 L water.	Use a maximum of 9 foliar applications of CONFINE™ EXTRA Fungicide per year growing season in a preventive program for disease suppression. Apply to thoroughly wet foliage. Begin applications when conditions are favourable for disease and continue on a 7-day interval.

NOTICE TO BUYER/USER: READ THE FOLLOWING BEFORE USING THIS PRODUCT FOR SPECIAL USE APPLICATIONS: The DIRECTIONS FOR USE for the uses described in this section of the label were developed by persons other than Winfield Solutions, LLC under the User Requested Minor Use Label Expansion program. For these uses, Winfield Solutions, LLC 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.

CROP	DISEASE	RATES	INSTRUCTIONS			
Field Leaf lettuce	Foliar application: Suppression of Bacterial leaf spot (Xanthomonas campestris pv. vitians	Apply CONFINE™ EXTRA Fungicide at a rate of 7 L/ha in a minimum of 100 L water/hectare.	Use a maximum of 6 foliar applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression.			
			Begin applications when conditions are favourable for disease development and continue on a 7 day retreatment interval.			
Radish	Foliar Application: suppression of downy mildew (Hyaloperonospora parasitica syn. Peronospora parasitica)	Apply CONFINE™ EXTRA Fungicide at a rate of 3-7 L/ha in a minimum of 100 L water/hectare.	CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease development and continue on a 7-14 day interval. Shorter interval and higher rate when disease pressure is expected moderate			
Pre-Harvest Interval (PHI) = 1 day						
Greenhouse Caneberries (Crop Subgroup 13-07A)*	Foliar application or drip chemigation (root rot only): Suppression of Downy mildew (Peronospora sparsa) and Phytophthora root rot (Phytophthora spp.)	Foliar: 2.3 to 7 L/ha in a minimum of 187 L water/ha Drip Chemigation: 4.7 to 7 L in at least 1000 L water/ha	Use a maximum of 5 foliar or drip chemigation applications of CONFINE™ EXTRA Fungicide per year in a preventive program for disease suppression. Begin applications when conditions are favourable for disease and continue on a 7-day interval.			

*Caneberries (Crop Subgroup 13-07A): Blackberry (including Andean blackberry, arctic blackberry, bingleberry, black satin berry, boysenberry, brombeere, California blackberry, Chesterberry, Cherokee blackberry, Cheyenne blackberry, common blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, evergreen blackberry, Himalayaberry, hullberry, lavacaberry, loganberry, lowberry, Lucretiaberry, mammoth blackberry, marionberry, mora, mures deronce, nectarberry, Northern dewberry, olallieberry, Oregon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, Southern dewberry, tayberry, youngberry, zarzamora, and cultivars, varieties and/or hybrids of these) loganberry, raspberry (black and red), wild raspberry, and cultivars, varieties and/or hybrids of these.