

JUNE 2022

Influence LC

LIQUID CONCENTRATE BIOLOGICAL FUNGICIDE

For suppression of powdery mildew on
greenhouse tomatoes, greenhouse cucurbit crops, certain greenhouse grown
leafy vegetable crops and *Cannabis* (marihuana) produced commercially indoors

COMMERCIAL

ACTIVE INGREDIENT: Garlic powder.....15%

REGISTRATION NUMBER 30692.....PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

**POTENTIAL SENSITIZER
CAUTION EYE IRRITANT
CAUTION SKIN IRRITANT**

Net Contents: X litres

**Manufactured by:
AEF GLOBAL Inc.
925A des Calfats
Lévis, QC
G6Y 9E8
(418) 838-4441**

Toll free help-line: 1-866-622-3222
www.aefglobal.com

DIRECTIONS FOR USE:

Influence LC is a liquid formulation containing garlic as the active ingredient. Influence LC suppresses fungi that cause powdery mildew on greenhouse cucurbit crops, certain leafy vegetable crops and tomatoes and *Cannabis* (marihuana) produced commercially indoors. Influence LC should be applied preventatively or at first signs of disease. Repeat applications and thorough coverage of foliage are required to maintain suppression of the disease.

Do not allow effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.

The pre-harvest interval (PHI) is 0 (zero) day.

MIXING, TIMING AND APPLICATION

Add the required amount of Influence LC in an appropriate amount of clean water to ensure full coverage.

Do not use with ultra low volume sprayers.

Crop-specific directions for use:

GREENHOUSE TOMATO		
Disease	Level of protection	Instructions
Powdery mildew (<i>Oidium neolycopersici</i>)	Suppression	Use at a rate of 1.8% with a high volume sprayer (ex. Hydraulic sprayer). Do not exceed 18L/ha. Ensure thorough coverage. Repeat applications at 7-10 day intervals to maintain disease reduction.

GREENHOUSE CUCURBIT CROPS (Crop Group 9)*		
Disease	Level of protection	Instructions
Powdery mildew (<i>Podosphaera xanthii</i>)	Suppression	Use at the rate of 1.8% with a high volume sprayer (ex. Hydraulic sprayer). Do not exceed 18 L/ha.

		<p>Ensure thorough coverage.</p> <p>Use Influence LC at 0.45% in tank mix with Cyclone at 0.3% without surfactant.</p> <p>Repeat applications at 7-10 day intervals to maintain disease reduction.</p>
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*Chayote (fruit); Chinese waxgourd (Chinese preserving melon); Citron melon; Cucumber; Gherkin; Gourd, edible (includes hyotan, cucuzza); Gourd, edible (includes hechima, Chinese okra); *Momordica* spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumbers); Muskmelon (hybrids and/or cultivars of *Cucumis melo*; includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon and snake melon); Pumpkin; Squash, summer (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini); Squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash); Watermelon (includes hybrids and/or varieties of *Citrillus lanatus*)

Lettuce (bitter, head, leaf, including Romaine), Endive, Garland chrysanthemum, Cosmos and Red chicory grown in the Greenhouse		
Disease	Level of protection	Instructions
Powdery mildew (<i>Golovinomyces (Erysiphe) cichoracearum</i>)	Suppression	<p>Use at the rate of 1.8% with a high volume sprayer (ex. Hydraulic sprayer). Do not exceed 18 L/ha.</p> <p>Ensure thorough coverage.</p> <p>Repeat applications at 7-10 day intervals to maintain disease reduction.</p>

CANNABIS (MARIHUANA) PRODUCED COMMERCIALY INDOORS		
Disease	Level of protection	Instructions
Powdery mildew (<i>Golovinomyces (Erysiphe) cichoracearum</i>)	Suppression	<p>Use at the rate of 1.8% with a high volume sprayer (ex. Hydraulic sprayer). Do not exceed 18 L/ha.</p> <p>Ensure thorough coverage.</p> <p>Repeat applications at 7-10 day intervals to maintain disease reduction.</p>

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

May cause eye irritation.

May cause skin irritation.

May cause skin sensitization.

Avoid contact with skin, eyes or clothing. Avoid breathing spray mists. May cause respiratory irritation.

Wear a long-sleeved shirt, long pants, water-proof gloves, shoes plus socks, and eye goggles when handling, mixing/loading or applying the product, and during all cleanup/ repair activities. Applicators using a power sprayer must wear a bayonet-style cartridge respirator (for particulates) equipped with at least an N-95, R-95, P-95 or HE filter.

Individuals who are sensitive or allergic to garlic should avoid handling the product.

DO NOT re-enter or allow entry into treated areas until the spray is dried.

The handling and loading of Influence LC, as well as the clean-up and maintenance activities should be performed in a well ventilated area.

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

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 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 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 when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

STORAGE:

Store containers tightly closed, out of direct sunlight, at temperatures between 4° and 20 °C. Cooler storage temperatures are preferred.

To prevent contamination store this product away from food and feed.

DISPOSAL

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Follow provincial instruction 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 .

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.