AgriPhage™

BACTERICIDE

Bactericide for use on tomatoes and peppers

Active Ingredients:
- Bacteriophage active against *Xanthomonas campestris pv. vesicatoria* and
  *Pseudomonas syringae pv. tomato* ........................................... 0.000046%
- Other Ingredients: .......................................................... 99.999954%
Total: ............................................................................. 100.000000%
*Contains at least 1.55 X 10¹³ PFU per gallon

KEEP OUT OF REACH OF CHILDREN

CAUTION

See attached booklet for additional Precautionary Statements, Directions for Use, and Storage and Disposal Statements.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

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 center or doctor for treatment advice.

Hotline Number

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For non-emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8:00 a.m. to 12:00 p.m. Pacific Time (NPIC Web site: www.npic.orst.edu). For emergencies, call your poison control center at 1-800-222-1222.

Net Contents: 1 qt.
EPA Reg. No. 67986-1-70051
EPA Est. No. 67986-UT-001
Manufactured by:

OMNILYTICS™
The Phage Company
9075 South Sandy Parkway
Sandy, UT 84070
801-746-3600
www.omnilytics.com

Batch Code:

FOR ORGANIC PRODUCTION
Distributed by:
Certis USA LLC
9145 Guilford Road, Suite 175
Columbia, MD 21046

CERTIS

ESL 20181018
20190117

Item: 157010

PEEL BACK LEAFLET HERE
Agricultural Use Requirements

Use this product only in accordance with this labeling and the Worker Protection Standard, 40 CFR part 170. This standard contains certain requirements for protection of agricultural workers on farms, forestry, nursery, and greenhouse, and handlers of Agricultural pesticides. It contains requirements for training, documentation, verification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product unless the supplemental labeling on chemigation is followed.

CHEMIGATION: Refer to supplemental labeling entitled “AGRIPHAGE CHEMIGATION” for use directions for chemigation. Do not apply this product through a spray solution that result in runoff. Use sufficient spray solution to ensure complete coverage. Avoid excessive amounts of spray solution, agitation ensures proper blending.

Product Information

AgriPhage is a bacteriophage that is composed of a formulated biotechnology for use as a powerov and curative product for the control of bacterial spot (caused by the bacterium Pseudomonas syringae pv. tomato) and bacterial leaf spot (caused by the bacterium Pseudomonas syringae pv. actinidiae) on fruit and vegetable crops. AgriPhage is a proven to control bacterial leaf spot and bacterial spot on tomatoes, peppers, cucumbers, and other crops. Bacteriophages are viable, and under conditions conducive to bacterial leaf spot. In the greenhouse, apply AgriPhage as a foliar spray to by hump. In the field, apply AgriPhage with commercial target spray equipment immediately after planting and at the transplant stage. See the Mixing Instructions and Compatibility Information and Application Instructions sections of this label for additional details.

Environmental Hazards

For Territorial Uses that do not apply directly to water, to areas where surface water is present or to intermittent areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

PPE required for early entry to treated areas (that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water) is:

• Coveralls
• Protective eyewear
• Waterproof gloves
• Long pants
• Long-sleeved shirt
• Protective apron
• Protective footwear
• Respirator

Remove PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User Safety Recommendations

User should:

• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
• Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Repeated exposures to high concentrations of microbial proteins can cause allergic sensitization.

PPE separately from other laundry.

• Shoes plus socks
• Long pants
• Long-sleeved shirt
• Protective eyewear
• Waterproof gloves

Do not enter or allow workers to enter the greenhouse or enclosed space until the ventilation requirements in 40 CFR 170.405(b) have been met and the REI of 4 hours has elapsed. Until then, only handlers wearing the appropriate personal protective equipment can enter the greenhouse or enclosed space.

PPE required for with sensitive contacts, including but not limited to eyes, respiratory tract, skin and mucous membranes, shall be used. PPE as required by the Worker Protection Standard (WPS) must be used if the Worker Protection Standard applies.

• Protective eyewear
• Respirator
• Protective apron
• Protective footwear

Ground Cover Treatment

AgriPhage is a bacteriophage that is composed of a formulated biotechnology for use as a preventive to protect the growing leaf tissue or as a curative when the first disease symptoms are visible, when conditions conducive to bacterial leaf spot. In the greenhouse, apply AgriPhage as a foliar spray to by hump. In the field, apply AgriPhage with commercial target spray equipment immediately after planting and at the transplant stage. See the Mixing Instructions and Compatibility Information and Application Instructions sections of this label for additional details.

Mixing Instructions and Compatibility Information

AgriPhage may be applied up to and including the day of harvest.

Application Instructions

Begin applications to seedlings, to the 4-leaf stage immediately after planting, as a preventative to protect the growing leaf tissue or as a curative when the first disease symptoms are visible.

Use sufficient spray solution to ensure complete coverage. Avoid excessive amounts of spray solution that may wet crop.
Field Treatment – Ground Application

**CROP PEST RATE PRE-HARVEST INTERVAL (PHI) APPLICATION NOTES**

*peppers*

*tomato*

* pv. syringae (Pseudomonas tomato Speck)*

*pv. campestris Spot (Xanthomonas tomato & pepper)*

**STORAGE AND DISPOSAL**

**Warranty Statement**

OmniLytics, Inc. warrants that this material conforms to the description on this label and is reasonably fit for the purposes referred to in the Directions for Use. To the extent consistent with applicable law, OmniLytics, Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. To the extent consistent with applicable law, to the extent consistent with applicable law, OmniLytics, Inc. or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product including, but not limited to, loss of profits, business reputation, or customers; labor cost; or any other expenses incurred in planting, cultivating or harvesting.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FOR ORGANIC PRODUCTION**

*Caution: Use in accordance with the National Organic Program*
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**Pattern Varnish:**  X YES  □ NO

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**Cimarron Label**
Experts in Extended Text Labeling
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Phone: (605) 978-0451 • Fax: (605) 978-0463

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**Artwork is Approved**  □
**Revised Proof Needed**  □

**We cannot process this order without an authorized signature.**

Signed ___________________________ Date ____________