AGRIPHAGETM

SECTION 1: Identification

PRODUCT NAME: AGRIPHAGE™ EPA Registration #: 67986-1

MANUFACTURER: OmniLytics, Inc.

ADDRESS: 9075 South Sandy Parkway, Sandy, Utah 84070

PHONE: 801.746.3600 FAX: 801.746.3461

PRODUCT USE: Used for treatment of bacterial disease in agricultural crops, notably bacterial spot and speck (Xanthomonas

SDS DATE: April 22, 2024

campestris pv. vesicatoria and Pseudomonas syringae pv. tomato)

SECTION 2: Hazard(s) Identification

Classification according to the Hazard Communication Standard (HCS):



Mild Skin and Eye Irritant

HAZARD STATEMENTS: CAUTION, Keep out of Reach of Children

Physical Hazards:

Explosive: No Flammable: No Oxidizing: No Gases under Pressure: No Self-Reactive: No Phosphoric: Nο Corrosive: No CARCINOGEN: No

Health Hazards:

Acute Toxicity: Not tested
Skin Corrosion: Not tested
Skin Irritation: Not tested
Eye Irritation: Not tested
Sensitization: Not tested

Environmental Hazard:

No known environmental hazards. EPA Registration # 67986-1

Routes of Entry: Dermal, Eyes, Inhalation, Ingestion

SECTION 3: Composition/Information on Ingredients

Chemical Name: Bacteriophage active against Xanthomonas campestris pv. vesicatoria and Pseudomonas syringae pv. tomato.

Common Name: AGRIPHAGE TM

EPA Registration #: 67986-1

Active Ingredient: 0.000046% Inert Ingredients: 99.999954%

AGRIPHAGETM

SECTION 4: First-Aid Measures

General Information: Immediately remove any clothing soiled by the product.

Symptoms: Possible symptoms may be eye and skin irritation.

Dermal: Rinse skin immediately with plenty of water for 15-20 minutes.

If skin irritation continues, consult a doctor.

Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after

SDS DATE: April 22, 2024

the first 5 minutes, then continue rinsing eye. If eye irritation continues, consult a doctor.

Inhalation: Suppy fresh air.

Consult doctor is symptoms persist.

Ingestion: Drink 2-3 glasses of water.

Consult doctor is symptoms persist.

SECTION 5: Fire-Fighting Measures

AGRIPHAGE ™ is Non-Flammable.

Suitable Extiguishing Media: Any

Specific Hazards: None known Advice for Firefighters: No special advice

SECTION 6: Accidental Release Measures

If material is spilled or released, recover free product. Use absorbent material to minimize runoff of spilled product, clean up with absorbant cloth and mild cleanser as normal.

SECTION 7: Handling and Storage

Container Handling: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly

after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of

smoke.

Method of Storage: Store this product under refrigerated conditions (approximately 39.2°F (4°C)) and in a dry area. Direct

sunlight and/or extreme heat may cause degradation of the product and decrease product efficacy. Moisture

and humidity should be kept to a minimum to maintain integrity of corregated paper packaging.

SECTION 8: Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: Avoid spray mist.

VENTILATION: Use under ventilated conditions.

PROTECTIVE CLOTHING: Long Sleeved Shirt, Long Pants, Waterproof Gloves, Shoes plus socks.

EYE PROTECTION: Avoid contact with eyes. Use eye protection.

HYGIENIC PRACTICES: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

AGRIPHAGE™

SDS DATE: April 22, 2024

SECTION 9: Physical and Chemical Properties

General Information

Appearance:

Form: Liauid Golden Yellow Color: None to Slight Odor: Not Determined Odor Threshold: 6.0-7.5 pH: 0°C (32°F)

Freezing Point: Boiling Point: Flash Point: 100°C (212°F) Not Applicable Evaporation Rate: Not Determined Flamability: Not Applicable

Dangers of Explosion: Product does not present an explosion hazard.

Vapor Pressure: Not Determined Not Determined Vapor Density: Relative Density to water: 1.003 - 1.005 g/ml Solubility: Fully Miscible Partition Coefficient: Not Determined

Autoignition Temperature: Product is not selfigniting

Decomposition Temperature: Not Determined

SECTION 10: Stability and Reactivity

Chemical Stability: Stable Hazardous Reactions: None known

Conditions to Avoid: No known conditions to avoid.

Incompatible Materials: None known

Hazardous Decompostion Products: No dangerous decomposition products known.

SECTION 11: Toxicology Information

Dermal

Symptoms: None known

Delayed/Long-Term Effects: No known delayed or long-term effects.

Dermal LD₅₀: Not Determined

Eyes

Symptoms: None known

Delayed/Long-Term Effects: No known delayed or long-term effects.

Draize Score @ 24 Hours: Not Determined

Inhalation

Symptoms: None known

Delayed/Long-Term Effects: No known delayed or long-term effects.

Acute Inhalation LC₅₀: Not Determined

Ingestion

Symptoms: None known

Delayed/Long-Term Effects: No known delayed or long-term effects.

Measures of Toxicity: Not Determined

SECTION 12: Ecological Information

AGRIPHAGE TM has no known hazards to any ecological systems.

AGRIPHAGETM

SECTION 13: Disposal Considerations

WASTE DISPOSAL METHOD: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal

facility. Triple rinse empty containers and offer for recycling, or puncture and dispose of in an approved

SDS DATE: April 22, 2024

sanitary landfill.

SECTION 14: Transport Information

D.O.T. Transportation Information (49 CFR 172.101)

UN Number: None
Proper Shipping Name: None
Hazard Class: None

Packaging Group: Not Applicable

SECTION 15: Regulatory Information

AGRIPHAGE TM is registered with the U.S. Environmental Protection Agency. EPA Registration #:67986-1

SECTION 16: Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither OmniLytics, Inc nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.