

# **Safety Data Sheet**

# Fung OUT<sup>TM</sup>

# **FUNGICIDE AND BACTERICIDE**

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **FUNG OUT** MANUFACTURER: **ACTIVE INGREDIENT:** Citric acid AEF GLOBAL INC. USE: Biological fungicide and 925. des Calfats

bactericide **CAS NUMBER:** Not applicable

CAS NAME: Not applicable Levis, Quebec, Canada G6Y 9E8

**EMERGENCY TELEPHONE NUMBERS:** Office hours: 1-866-622-3222 (toll free)

1-418-838-4441

### 2. COMPOSITION AND INFORMATION ON INGREDIENTS

#### **COMPOSITION:**

NAME	CAS#
Citric acid	77-92-9
Sodium acetate	127-09-3
Lactose	63-42-3
Water	7732-18-5

FORMULA: Not applicable

# 3. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** This material is a **SKIN ABSORPTION:** None known

> biological pesticide. Acute exposure may result in ocular and dermal

irritation.

**SKIN/EYE CONTACT:** Transient irritation may

occur

**CHRONIC HEALTH EFFECTS:** None known **TLV AND SOURCE:** None established by

> ACGIH or OSHA. **CARCINOGENICITY:**

This material is not considered to be a carcinogen by the NTP,

**ACUTE EFFECTS:** the IARC or the OSHA. **INHALATION:** None known

SWALLOWING: None known

# 4. FIRST AID MEASURES

SWALLOWING: 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.

SKIN: 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.

INHALATION: 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.

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

Take container, label or product name with you when seeking medical attention.



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No special requirements

Notes to Physician: There is no specific antidote if this product is ingested. Treat symptomatically.

#### 5. FIRE AND EXPLOSION DATA

FLASH POINT: Not applicable UNUSUAL FIRE EXPLOSION

FLAMMABILITY: Not applicable OR REACTIVITY HAZARD: None known

FLAMMABLE LIMITS IN AIR
% VOLUME: EXTINGUISHING MEDIA:
HAZARDOUS COMBUST

% VOLUME: Not available HAZARDOUS COMBUSTION SPECIAL FIRE FIGHTING PRODUCT: None known

**PROCEDURES:** No special requirements

## **6. ACCIDENTAL RELEASE MEASURES**

**GENERAL INFORMATION:** This product is a biodegradable fungicide and bactericide.

**SPILL OR LEAK PROCEDURES:** If spilled on a solid surface, such as road or pavement, dike and absorb with inert material, such as clay or pet litter, sweep up and place in a container for disposal. Flush area with water to dilute remaining material.

#### 7. HANDLING AND STORAGE

**PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN. Prolonged skin contact may cause irritation. Direct ocular contact may cause irritation. Avoid contact with skin, eyes or clothing. Avoid breathing mist.

**STORAGE:** Keep in a cool place, away from the sun rays. After extended storage, shake or stir the product thoroughly to assure a uniform suspension. Keep from freezing. Store in original container out of reach of children.

# 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**VENTILATION:** Local exhaust as necessary.

**PERSONAL PROTECTION:** Wear long-sleeved shirts, long pants, water proof gloves, and eye goggles and shoes plus socks when handling, mixing/loading or applying, and during all clean-up/repair activities.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque yellowish liquid SOLUBILITY: Disperses in water

ODOUR:Slight acidicpH:3.4-3.85MELTING POINT:Not applicableVAPOR PRESSURE:Not availableBOILING POINT:Not applicable% VOLATILES/VOLUME: Not available

SPECIFIC GRAVITY: 1.08 g/ml

### 10. STABILITY AND REACTIVITY DATA

STABILITY: Stable INCOMPATIBILITY (MATERIALS

HAZARDOUS POLYMERIZATION: Will not occur TO AVOID): None known

CONDITIONS TO AVOID: None known HAZARDOUS COMBUSTION OR

**DECOMPOSITION PRODUCTS:** None known

### 11. TOXICOLOGICAL INFORMATION

GENERAL INFORMATION: This product is unlikely to affect human health when used according to label directions.

**TOXICITY DATA:** This product is unlikely to pose adverse effect to human health as it meets the conditions to be exempted from FIFRA registration. The active ingredient is allowed in a minimum risk pesticide and has an established pesticide tolerance



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or tolerance exemption (use on food-use crops). Inerts in this product are either commonly consumed food commodities or on list 4a which are generally regarded to be of minimal toxicological concern, as well as substances commonly consumed as foods.

### 12. ECOLOGICAL INFORMATION

**GENERAL INFORMATION:** The active ingredient of this product is expected to pose negligible risk to terrestrial and aquatic organism under conditions of use. This pesticide is not for the control of pests in aquatic system. Do not use to control aquatic pest and do not allow effluent or runoff from greenhouses containing this product to enter lakes, streams, ponds or other waters.

**ECOLOGICAL TOXICITY DATA:** This product is unlikely to pose adverse effect to terrestrial and aquatic organism as it meets the conditions to be exempted from FIFRA registration. The active ingredient is allowed in a minimum risk pesticide and has an established pesticide tolerance or tolerance exemption (use on food-use crops). Inerts in this product are either commonly consumed food commodities or on list 4a which are generally regarded to be of minimal toxicological concern, as well as substances commonly consumed as foods.

### 13. DISPOSAL CONSIDERATIONS

**GENERAL INFORMATION:** Dispose of product containers and waste product in accordance with provincial regulations and label instructions.

### 14. TRANSPORT INFORMATION

UN NUMBER:Not applicablePACKING GROUP:Not applicableTDG CLASSIFICATION:Not regulatedSPECIAL SHIPPING INSTRUCTION:Not applicable

# 15. OTHER REGULATORY INFORMATION

**FEDERAL REGULATIONS:** This pest control product is a minimum risk pesticide (section 25b) and is exempted from FIFRA registration.

## **16. OTHER INFORMATION**

**SUPPLEMENTAL INFORMATION:** The information and recommendations contained herein are based on data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made by AEF Global Inc. with respect to the information contained herein.

Latest revision: 2017-03-31

For more information, refer to the label. You can also visit www.aefglobal.com.