

Safety Data Sheet

INFLUENCE LC
REGISTRATION NO: 30692

BIOLOGICAL FUNGICIDE
PEST CONTROL PRODUCTS ACT

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:
ACTIVE INGREDIENT:

Influence LC Garlic

USE:

Biological fungicide

CAS NUMBER: CAS NAME: 8000-78-0 Garlic MANUFACTURER:

AEF GLOBAL INC. 925 des Calfats

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 #
 GUARANTEE

 Garlic
 8000-78-0
 15 % garlic powder

FORMULA: Not applicable

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This material is a

biological fungicide. Acute exposure may result in mild, transient ocular or

dermal irritation.

TLV AND SOURCE: None established by

ACGIH or OSHA.

ACUTE EFFECTS:

INHALATION: None known to exist

SWALLOWING: None known

SKIN ABSOPRTION: Not known to occur

SKIN/EYE CONTACT: Transient irritation may

occur

CHRONIC HEALTH EFFECTS: Not known to exist

CARCINOGENICITY: This material is not

considered to be a carcinogen by the NTP, the IARC or the OSHA.

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 advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

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



Safety Data Sheet

5. FIRE AND EXPLOSION DATA

FLASH POINT: Not applicable UNUSUAL FIRE EXPLOSION

FLAMMABILITY: Not applicable OR REACTIVITY HAZARD: None known to exist EXTINGUISHING MEDIA: No special requirements

% BY VOLUME: Not available HAZARDOUS COMBUSTION

SPECIAL FIRE FIGHTING PRODUCT: None known

PROCEDURES: No special requirements

6. ACCIDENTAL RELEASE MEASURES

GENERAL INFORMATION: Influence LC's active ingredient, garlic, is *generally recognized as safe* (GRAS) by the Food and Drug Administration (FDA) and no significant adverse effects to humans or the environment are associated with the use of Influence LC.

SPILL OR LEAK PROCEDURES: If spill occurred, contact the regional office of the provincial pesticide regulatory agency or the manufacturer.

7. HANDLING AND STORAGE

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. May cause eye and skin irritation. May cause skin sensitization and respiratory irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mists.

STORAGE: Store in a cool area at temperatures between **4°C** and **20°C**; long exposure to higher temperatures may reduce product activity.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

VENTILATION: Local exhaust as necessary.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION: None required under usual conditions of use. If potential exposure to aerosol in enclosed, poorly ventilated area, use air purifying respirator with dust/mist filter if needed.

PROTECTIVE GLOVES: To avoid contact with skin, wear water-proof gloves

EYE PROTECTION: To avoid contact with eyes, wear safety glasses with side shields or chemical goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Beige SOLUBILITY: Disperses in water

ODOUR:Slight garlic odorpH:9.0-10.0MELTING POINT:Not applicableVAPOR PRESSURE:Not availableBOILING POINT:Not applicable% VOLATILES/VOLUME:Not available

SPECIFIC GRAVITY: Not applicable

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: Influence LC's active ingredient, garlic, is *generally recognized as safe* (GRAS) by the Food and Drug Administration (FDA) and no significant adverse effects to humans are associated with the use of Influence LC.

TOXICITY DATA: Not available



Safety Data Sheet

12. ECOLOGICAL INFORMATION

GENERAL INFORMATION: Influence LC's active ingredient, garlic, is *generally recognized as safe* (GRAS) by the Food and Drug Administration (FDA) and no significant adverse effects to the environment are associated with the use of Influence LC.

ECOLOGICAL TOXICITY DATA: Not available

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 subject to the *Pest Control Products Act* and Regulations, and the *Food and Drugs Act* and Regulations.

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.

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