# Westbridge

# SAFETY DATA SHEET

# 1. PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME:	Gargoil Insect, Mite & Disease Control
MANUFACTURER'S NAME:	Westbridge Agricultural Products
ADDRESS:	1260 Avenida Chelsea, Vista, CA 92081
TELEPHONE NO.:	(800) 876-2767
POISON CONTROL TELEPHONE:	1(800)222-1222
COMPOSITION:	Garlic Extract/Cinnamon Oll
RECOMMENDED USE:	A Liquid Concentrate For Agricultural Use.

# 2. HAZARD IDENTIFICATION

CLASSIFICATION:	Eye Irritant (Category 2B); Skin Irritation (Category 3)
PICTOGRAM:	Not Required
SIGNAL WORD:	WARNING
HAZARD STATEMENT:	H320 - Causes eye irritation. H316 - May Cause Skin Irritation
PRECAUTIONARY STATEMENTS:	Wash thoroughly after handling and before eating, drinking, chewing gum or using tobacco.
	Avoid contact with skin, eyes or clothing.
	Wear protective eyewear such as goggles or face shield.
OTHER HAZARDS:	Gargoil Insect, Mite & Disease Control does not contain toxic chemicals in concentrations subject to the reporting requirements of OSHA or Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 or 40 CFR Part 372.

# **3. COMPOSITION INFORMATION**

<u>COMPOSITION</u>	Concentration %	CAS Number
Garlic	20.0%.	8008-99-9
Cinnamon Oil	15.0%	8015-91-6
Inert Ingredients	65.00%	N/A

# 4. FIRST AID MEASURES

lf on Skin OR Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If on 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, and then continue rinsing. Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration. Call poison control center or doctor for treatment advice.
If Swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

**NOTES TO PHYSICIAN:** Treat patient symptomatically.

# 5. FIRE-FIGHTING MEASURES

GENERAL:THIS PRODUCT IS NOT FLAMMABLEFLASH POINT:N/ATEST METHOD:N/A

AUTOIGNITION TEMPERATURE: N/A FLAMMABLE: This product is not flammable

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EXTINGUISHING MEDIA: N/A SPECIAL FIRE FIGHTING PROCEDURES: N/A

6. ACCIDENTAL RELEASE MEASURES

### UNUSUAL FIRE AND EXPLOSION HAZARD: N/A

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wearing personal protective clothing, goggles, and gloves. Absorb the liquid and wash area with soap and water.

#### NEUTRALIZING CHEMICALS: N/A

Always dispose of waste materials in accordance with all State, Federal and Local Regulations

# 7. HANDLING AND STORAGE

#### HANDLING REQUIREMENTS:

- Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.
- Remove contaminated clothing and protective equipment before entering eating areas.
- Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist.

#### STORAGE REQUIREMENTS:

- KEEP OUT OF REACH OF CHILDREN.
- Store in a dry area, above freezing and below 95°F, and out of direct sunlight.
- Keep in the original container or an approved alternative made from a compatible material.
- Keep tightly closed when not in use.
- Do not reuse container.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION REQUIREMENTS: Indoor use - adequate mechanical ventilation

#### SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

EYE PROTECTION:	Wear goggles or face shield.
RESPIRATORY PROTECTION:	Not required with ventilation. Do not intentionally breathe dust/spray.
HAND PROTECTION:	Wear non-permeable gloves.
OTHER EQUIPMENT:	Not required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	Light brown with cinnamon odor
pH:	3.0 – 3.6
BOILING POINT, 760 MM HG:	100°C
MELTING POINT:	N/A
FLASH POINT:	N/A
SPECIFIC GRAVITY (H <sub>2</sub> 0=1):	1.00 <u>+</u> 0.05
EVAPORATION RATE (BUTYLACETATE=1):	N/A
FLAMMABLE:	This product is not flammable
VAPOR PRESSURE:	N/A
VAPOR DENSITY (AIR=1):	Not known
SOLUBILITY IN H20:	Approx. 100% By Wt.
AUTOIGNITION TEMPERATURE:	N/A
% VOLATILES BY VOL:	Not known
Note: These physical data are typical values based on material	tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification

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# **10. STABILITY AND REACTIVITY DATA**

GENERAL INFORMATION: Stable under recommended storage conditions. CORROSIVE: \_\_YES \_x\_ NO INCOMPATIBILITY (materials to avoid): Base or Caustic Materials HAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS: N/A HAZARDOUS POLYMERIZATION: None

STABILITY: X	stable	unstable
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Mild skin irritation.

Potential mild irritation.

#### 11. TOXILOGICAL INFORMATION

#### SYMPTOMS OF OVEREXPOSURE

INHALATION:Mild irritation.SKIN ABSORPTION:None expected.INGESTION:Gastrointestinal Track

#### EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE: Expected toxicity none to slight.

CHRONIC OVEREXPOSURE: Expected toxicity none.

SKIN CONTACT:

EYE CONTACT:

#### SUSPECTED CANCER AGENT?

X NO: This product's ingredients are not found in the lists below.

\_\_\_\_YES: \_\_\_Federal OSHA \_\_\_NTP \_\_\_IARC \_\_Cal/OSHA \_\_Prop 65

### **12. ECOLOGICAL INFORMATION**

ENVIRONMENTAL EFFECTS: No known significant effects or critical hazards.

## **13. DISPOSAL PROCEDURES**

**WASTE DISPOSAL METHOD:** Follow all applicable Federal, State and local regulations. **CAUTION:** Do not contaminate surface waters or ditches with product or used containers.

# 14. TRANSPORT INFORMATION

GENERAL INFORMATION:	Non-hazardous material. No special precautions required.
D.O.T.:	Not D.O.T. Regulated.
OTHER SHIPPING DESCRIPTION:	Liquid. NMFC Item 68140 Sub 6, LTL Class 50
IATA CLASSIFICATIONS:	Substances Not Regulated.
IATA HAZARD CLASS/DIVISION:	Substances Not regulated
UN NUMBER:	N/A
UN PROPER SHIPPING NAME:	N/A
TRANSPORT HAZARD CLASS(ES):	N/A
PACKING MATERIALS:	HDPE Containers

### **15. REGULATORY INFORMATION**

EPA REG. NO.:	25(b) Exempt Material
ORGANIC CERTIFICATION:	OMRI
PROPOSITION 65 (CA):	WARNING: This product may contain chemicals known to the State of California to cause cancer or birth
	defects or other reproductive harm. www.P65Warnings.ca.gov.

SARA TITLE III, SECTION 313 TOXIC CHEMICALS: None.

### 16. OTHER INFORMATION

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or the safety and toxicity of the product; nor do we assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

PREPARED BY:Ivonne Sanchez, Regulatory/R&D Coordinator at Westbridge Agricultural ProductsREV. DATE:January 6, 2020Revision No. 2