



**VOLUNTARY PURCHASING GROUPS, INC.**

## Safety Data Sheet Ferti•lome® MosquitoGo® Insect Granules

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### SECTION 1: Identification

#### GHS Product identifier

Product name	Ferti•lome® MosquitoGo® Insect Granules
Product number	10051
Brand	Ferti•lome®

#### Other means of identification

EPA Reg. No. 25(B) Exempt

#### Recommended use of the chemical and restrictions on use

Insecticide

#### Supplier's details

Name	Voluntary Purchasing Groups, Inc.
Address	230 FM 87 Bonham TX 75418 USA

Telephone	855-270-4776
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#### Emergency phone number

In the event of a medical or chemical emergency contact ChemTel, Inc.  
North American 1-800-255-3924 or worldwide Intl. + 01-813-248-0585

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### SECTION 2: Hazard identification

#### General hazard statement

May be harmful in contact with skin resulting in mild skin irritation. Toxic to aquatic life with long lasting effects. Toxic to aquatic life.

#### Classification of the substance or mixture

#### GHS classification in accordance with: OSHA (29 CFR 1910.1200, 2012)

- Eye damage/irritation, Cat. 2B
- Sensitization, skin, Cat. 1

#### GHS label elements, including precautionary statements

#### Pictograms



# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

### Signal word

### Warning

#### Hazard statement(s)

H313  
H335  
H320  
H413  
H317

May be harmful in contact with skin  
May cause respiratory irritation  
Causes eye irritation  
May cause long lasting harmful effects to aquatic life  
May cause an allergic skin reaction

#### Precautionary statement(s)

P264  
P305+P351+P338

P337+P313  
P261  
P272  
P280  
P302+P352  
P333+P313  
P321  
P363  
P501

Wash ... thoroughly after handling.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/attention.  
Avoid breathing dust/fume/gas/mist/vapors/spray.  
Contaminated work clothing must not be allowed out of the workplace.  
Wear protective gloves.  
IF ON SKIN: Wash with plenty of water/...  
If skin irritation or rash occurs: Get medical advice/attention.  
Specific treatment (see ... on this label).  
Wash contaminated clothing before reuse.  
Dispose of contents/container to ...

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## SECTION 3: Composition/information on ingredients

### Mixtures

#### Hazardous components

Component	Concentration
Cedar oil (CAS no.: 8000-27-9)	Not specified
CLASSIFICATIONS: Skin corrosion/irritation, Cat. 2. HAZARDS: H315 - Causes skin irritation.	

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## SECTION 4: First-aid measures

### Description of necessary first-aid measures

#### General advice

Call a poison control center or doctor for treatment advice. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment. Never give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If breathing difficulties occur, seek medical attention immediately.

#### If inhaled

Move person to fresh air. If person is not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a poison control center or doctor for treatment advice.

#### In case of skin contact

Wash skin with soap and plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

In case of eye contact Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.

If swallowed Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a poison control center or doctor for treatment advice.

Personal protective equipment for first-aid responders  
Respiratory Protection: NIOSH/MSHA approved for protection against toxic dusts containing quartz. Ventilation: General or local exhaust to maintain employee exposure below the TLV/PEL. Protective Gloves: PVC or Neoprene. Eye Protection: Safety glasses or goggles (ANSI Z87.1 1979)  
Other Protective Clothing or Equipment: Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact.  
Eye wash and shower facilities should be available.

### Most important symptoms/effects, acute and delayed

Itching. Rashes. Hives. Burning sensation. Prolonged contact may cause redness and irritation.

### Indication of immediate medical attention and special treatment needed, if necessary

May cause sensitization in susceptible persons. Treat symptomatically.

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## SECTION 5: Fire-fighting measures

### Suitable extinguishing media

Water fog, alcohol-resistant foam, CO<sub>2</sub>, and dry chemical

### Specific hazards arising from the chemical

Irritating vapors under fire conditions.

### Special protective actions for fire-fighters

Wear a positive pressure self-contained breathing apparatus.

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## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Respiratory Protection: NIOSH/MSHA approved for protection against toxic dusts containing quartz. Ventilation: General or local exhaust to maintain employee exposure below the TLV/PEL. Protective Gloves: PVC or Neoprene. Eye Protection: Safety glasses or goggles (ANSI Z87.1 1979) Other Protective Clothing or Equipment: Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact.

### Environmental precautions

Material may be toxic to aquatic organisms in large amounts.

### Methods and materials for containment and cleaning up

Sweep up spills then place in suitable container. Keep product from entering into storm sewers and ditches which lead to waterways.

# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

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### SECTION 7: Handling and storage

#### Precautions for safe handling

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation.

#### Conditions for safe storage, including any incompatibilities

Store in a cool, dry place. Store in a tightly closed container. Store protected from light.

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### SECTION 8: Exposure controls/personal protection

#### Control parameters

##### 1. Cedar oil (CAS: 8000-27-9)

PEL-TWA (Inhalation): 5 mg/m<sup>3</sup> (OSHA)

REL-ST (Inhalation): 10 mg/m<sup>3</sup> (NIOSH)

REL-TWA (Inhalation): 5 mg/m<sup>3</sup> (NIOSH)

#### Appropriate engineering controls

Ventilation: General or local exhaust to maintain employee exposure below the TLV/PEL.

#### Individual protection measures, such as personal protective equipment (PPE)

##### Eye/face protection

Safety glasses or goggles.

##### Skin protection

PVC or Neoprene gloves.

##### Body protection

Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact. Eye wash and shower facilities should be available.

##### Respiratory protection

NIOSH/MSHA approved for protection against toxic dusts.

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### SECTION 9: Physical and chemical properties

Appearance (physical state, color, etc.)	Grey granules
Odor	Sweet Cedar
Odor threshold	None known
pH	No information available
Melting point/freezing point	No information available
Initial boiling point and boiling range	No information available
Flash point	100 °C / 212 °F
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Solubility(ies)	No information available
Partition coefficient: n-octanol/water	No information available

# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

Auto-ignition temperature  
Decomposition temperature  
Viscosity

No information available  
No information available  
No information available

### Additional properties

Physical state  
Color

Solid  
Grey

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## SECTION 10: Stability and reactivity

### Reactivity

Upon combustion: CO and CO<sub>2</sub> are formed.

### Chemical stability

Discolours on exposure to light.

### Possibility of hazardous reactions

None under normal processing.

### Conditions to avoid

None known based on information supplied.

### Incompatible materials

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Cedar oil: Strong oxidizing agents

### Hazardous decomposition products

None known based on information supplied.

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

Cedar oil

LD<sub>50</sub> Skin - Rabbit - > 5,000 mg/kg

LD<sub>50</sub> Oral - Rat - > 5,000 mg/kg

Skin - Rabbit - 24 h

Result: Skin irritation

#### Skin corrosion/irritation

Mild irritation

#### Serious eye damage/irritation

May cause serious eye irritation

#### Respiratory or skin sensitization

May cause respiratory issues.

#### Germ cell mutagenicity

No information available.

#### Carcinogenicity

No information available.

#### Reproductive toxicity

# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

No information available.

### Specific target organ toxicity (STOT) - single exposure

No information available.

### Specific target organ toxicity (STOT) - repeated exposure

No information available.

### Aspiration hazard

May be fatal if swallowed and enters airways.

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## SECTION 12: Ecological information

### Toxicity

Cedar oil

LD50 Skin - Rabbit - > 5,000 mg/kg

LD50 Oral - Rat - > 5,000 mg/kg

Skin - Rabbit - 24 h

Result: Skin irritation

May cause long-term adverse effects in the environment. (Cedar oil)

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## SECTION 13: Disposal considerations

### Disposal methods

### Product disposal

If wastes and/or containers cannot be disposed of according to the product label directions, disposal of this material must be in accordance with your local or area regulatory authorities. This information presented below only applies to the material as supplied. The identification based on characteristic(s) or listing may not apply if the material has been used or otherwise contaminated. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. If the material as supplied becomes a waste, follow all applicable regional, national and local laws.

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## SECTION 14: Transport information

### DOT (US)

Not regulated

### IMDG

Not regulated

### IATA

Not regulated

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## SECTION 15: Regulatory information

### Safety, health and environmental regulations specific for the product in question

### US EPA TSCA public inventory

Chemical name: Oils, cedarwood

CAS number: 8000-27-9

### HMIS Rating

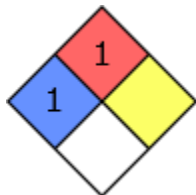
Ferti•lome® MosquitoGo® Insect Granules
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# Safety Data Sheet

## Ferti•lome® MosquitoGo® Insect Granules

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	
PERSONAL PROTECTION	

### NFPA Rating



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## SECTION 16: Other information

### Further information/disclaimer

Voluntary Purchasing Groups, Inc. believes the information presented herein is accurate and correct as of the document date. The presented information is based upon available data from reliable sources. Voluntary Purchasing Groups, Inc. makes no warranty, express or implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions. We disclaim all liability for injury or damage stemming from any improper use of the material or product described herein.