



## VOLUNTARY PURCHASING GROUPS, INC.

### Safety Data Sheet ferti•lome Horticultural Oil Ready to Spray

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#### SECTION 1: Identification

##### Product identifier

Product name ferti•lome Horticultural Oil Ready to Spray  
Product number 16045  
Brand ferti•lome Green

##### Other means of identification

EPA Reg. No. 67702-4-7401

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

Residential use.

##### Supplier's details

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

Telephone 855-270-4776

##### Emergency phone number(s)

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

##### Classification of the substance or mixture

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

##### GHS label elements, including precautionary statements

##### Pictogram



##### Signal word

Warning

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### Hazard statement(s)

H316 Causes mild skin irritation  
H320 Causes eye irritation  
H333 May be harmful if inhaled

### Precautionary statement(s)

P280 Wear protective gloves.  
P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P403 Store in a well-ventilated place.  
P501 Dispose of contents/container to in accordance with Federal, State and local regulations.

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## SECTION 3: Composition/information on ingredients

### Mixtures

### Hazardous components

Component	Concentration
Canola oil (CAS no.: 120962-03-0)	99 % (weight)
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

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## SECTION 4: First-aid measures

### Description of necessary first-aid measures

If inhaled Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

In case of skin contact In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Wash skin with soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice/attention.

In case of eye contact 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.

If swallowed Do not induce vomiting. If person is drowsy or unconscious and vomiting, place on the left side with head down. Seek medical attention.

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## SECTION 5: Fire-fighting measures

### Suitable extinguishing media

Regular foam, carbon dioxide, dry chemical.

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## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

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Wear appropriate protective equipment. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

### Environmental precautions

Avoid run off to waterways and sewers

### Methods and materials for containment and cleaning up

Stop leak if can do it without risk. Absorb or cover with dry earth, sand or other absorbent materials and transfer to containers.

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## SECTION 7: Handling and storage

### Precautions for safe handling

No special precautions are necessary if used correctly.

### Conditions for safe storage, including any incompatibilities

Store in ambient temperature, well-ventilated place away from excessive heat. Keep container closed when not in use. Keep away from incompatible materials.

Incompatible Materials: Caustic agents

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## SECTION 8: Exposure controls/personal protection

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

#### Eye/face protection

Wear safety goggles

#### Skin protection

Where extensive dermal exposure may be expected, either a chemical suit or a chemical apron will be needed.

#### Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations found in 26 CFR 1910.134. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or symptoms are experienced.

#### Environmental exposure controls

Follow best practice for site management and disposal of waste. Avoid release to the environment.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear/Yellow, viscous liquid
Odor	Oil odor
Odor threshold	No data available.
pH	No data available.
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.

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Vapor pressure	No data available.
Vapor density	No data available.
Relative density	0.92 ± 0.03 g/mL
Solubility(ies)	Emulsifiable in water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	Product does not present an explosion hazard
Oxidizing properties	No data available.

### Other safety information

No data available.

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## SECTION 10: Stability and reactivity

### Reactivity

No dangerous reaction known under conditions of normal use.

### Chemical stability

Stable under normal temperatures and pressures.

### Conditions to avoid

Exposure to excessive heat.

### Incompatible materials

Caustic agents

### Hazardous decomposition products

Carbon oxides may form upon burning

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

LD50 (oral) (rat)>5000 mg/kg; LD50 (dermal) >5000 mg/kg

#### Skin corrosion/irritation

Causes mild irritation.

#### Serious eye damage/irritation

Causes eye irritation.

#### Respiratory or skin sensitization

May be harmful if inhaled.

#### Carcinogenicity

IARC (International Agency for Research on Cancer): Substance is not listed

NTP (National Toxicology Program): Substance is not listed

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## SECTION 12: Ecological information

### Toxicity

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No further relevant information available

### Other adverse effects

No studies have been found

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## SECTION 13: Disposal considerations

### Disposal of the product

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

### Disposal of contaminated packaging

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

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## SECTION 14: Transport information

### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

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## SECTION 15: Regulatory information

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

#### Labeling requirements under FIFRA

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label. CAUTION. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Environmental Hazards: Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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## SECTION 16: Other information