

VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Ferti-Iome Horticultural Oil Ready to Spray

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

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.

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.	

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.

for at least 20 minutes. Wash skin with soap and water. Take off

contaminated clothing and was 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.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Regular foam, carbon dioxide, dry chemical.

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.

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

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.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Clear/Yelllow, 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.

No data available.

Evaporation rate

Flammability (solid, gas)

No data available.

No data available.

No data available.

Upper/lower flammability limits

Upper/lower explosive limits

No data available.

No data available.

No data available.

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Vapor pressure Vapor density Relative density Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties Oxidizing properties

No data available.
No data available.
0.92 ± 0.03 g/mL
Emulsifiable in water
No data available.

Product does not present an explosion hazard

No data available.

Other safety information

No data available.

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

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

SECTION 12: Ecological information

Toxicity

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No further relevant information available

Other adverse effects

No studies have been found

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

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

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.

SECTION 16: Other information