



**VOLUNTARY PURCHASING GROUPS, INC.**

## Safety Data Sheet Ferti-lome Moss Killer Ready To Spray

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### SECTION 1: Identification

#### GHS Product identifier

Product name	Ferti-lome Moss Killer Ready To Spray
Product number	13065
Brand	Ferti-lome

#### Other means of identification

EPA Reg. No. 67702-12-7401

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

Residential use moss killer.

#### 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

#### Classification of the substance or mixture

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

- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Acute toxicity, inhalation, Cat. 4

#### GHS label elements, including precautionary statements

#### Pictograms



#### Signal word

**Warning**

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### Hazard statement(s)

H315 Causes skin irritation  
H319 Causes serious eye irritation  
H332 Harmful if inhaled

### Precautionary statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P264 Wash hands thoroughly after handling.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/eye protection/face protection.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P321 Specific treatment (see section 4 of this SDS).  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P362+P364 Take off contaminated clothing and wash it before reuse.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P312 Call a POISON CENTER/doctor if you feel unwell.  
P403+P235 Store in a well-ventilated place. Keep cool.  
P501 Dispose of contents/container to in accordance with Federal, State and local regulations.  
P102 Keep out of reach of children.  
P103 Read label before use.

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## SECTION 3: Composition/information on ingredients

### Mixtures

#### Hazardous components

Component	Concentration
Fatty acids, c8-18 and c18-unsatd, potassium salts (CAS no.: 67701-09-1)	22 %
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 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.

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

No further relevant information available

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

No further relevant information available

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## SECTION 5: Fire-fighting measures

### Suitable extinguishing media

Regular foam, carbon dioxide, dry chemical, water.

### Specific hazards arising from the chemical

No further relevant information available.

### Special protective actions for fire-fighters

Protective equipment: No special measures required.

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## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

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: None known

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## SECTION 8: Exposure controls/personal protection

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

#### Pictograms



#### 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.

#### Body protection

Wear protective gloves

#### Respiratory protection

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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

Appearance (physical state, color, etc.)	Clear to yellow liquid
Odor	Soap
Odor threshold	None known.
pH	10
Melting point/freezing point	No information available.
Initial boiling point and boiling range	No information available.
Flash point	No information available.
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	1.04 +/- 0.03 g/ml
Solubility(ies)	Soluble in water
Partition coefficient: n-octanol/water	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity	No information available.
<b>Additional properties</b>	
Physical state	Liquid
Color	Clear to yellow

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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.

### Possibility of hazardous reactions

No dangerous reactions known.

### Conditions to avoid

Exposure to excessive heat.

### Incompatible materials

None known

### Hazardous decomposition products

CO<sub>2</sub>, CO, NO<sub>x</sub>

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## SECTION 11: Toxicological information

### Information on toxicological effects

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### Acute toxicity

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

### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/irritation

Causes serious eye irritation.

### Respiratory or skin sensitization

Harmful if inhaled.

### Carcinogenicity

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

NTP (National Toxicology Program): Substance is not listed

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

No information available.

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

No information available.

### Aspiration hazard

No information available.

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## SECTION 12: Ecological information

### Toxicity

No further relevant information available.

### Persistence and degradability

No further relevant information available.

### Mobility in soil

No further relevant information available.

### Other adverse effects

No studies have been found

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## SECTION 13: Disposal considerations

### Disposal methods

#### Product disposal

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

#### Packaging disposal

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

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### IATA

Not dangerous goods

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## SECTION 15: Regulatory information

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

#### SARA 313 Components

Substance is not listed.

#### California Prop. 65 Components

Substance is not listed.

#### 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.

WARNING: Causes substantial but temporary eye injury. Causes skin irritation.

Do not get in eyes, on skin or on clothing.

#### Toxic Substances Control Act (TSCA) Inventory

Substance is not listed.

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## SECTION 16: Other information

### Further information/disclaimer

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