



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Ferti-lome Grass & Weed Killer Ready to Use

SECTION 1: Identification

Product identifier

Product name Ferti-lome Grass & Weed Killer Ready to Use
Product number 16106
Brand Ferti-lome

Other means of identification

EPA Reg. No. 67702-7-7401

Recommended use of the chemical and restrictions on use

Residential use herbicide

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

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. 2B
- Acute toxicity, inhalation, Cat. 4

GHS label elements, including precautionary statements

Pictogram

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Signal word

Warning

Hazard statement(s)

H315
H320
H332

Causes skin irritation
Causes eye irritation
Harmful if inhaled

Precautionary statement(s)

P264
P280
P302+P352
P332+P313
P362+P364
P305+P351+P338

P337+P313
P261
P271
P304+P340

Wash hands thoroughly after handling.
Wear protective gloves.
IF ON SKIN: Wash with plenty of water.
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.
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.
Use only outdoors or in a well-ventilated area.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.

SECTION 3: Composition/information on ingredients

Mixtures

Hazardous components

| Component | Concentration |
|---|-----------------|
| Ammonium soaps of fatty acids (CAS no.: 84776-33-0) | 3.68 % (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. |
| 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. |

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SECTION 5: Fire-fighting measures

Suitable extinguishing media

Regular foam, carbon dioxide, dry chemical, water.

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.

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.

SECTION 8: Exposure controls/personal protection

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

Pictograms



Eye/face protection

Wear safety goggles

Skin protection

Wear protective gloves. 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.

SECTION 9: Physical and chemical properties

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Information on basic physical and chemical properties

| | |
|---|------------------|
| Appearance/form (physical state, color, etc.) | Clear liquid |
| Odor | Soap and ammonia |
| Odor threshold | |
| pH | 7.85 +/-0.1 |
| Melting point/freezing point | |
| Initial boiling point and boiling range | |
| Flash point | >200°C |
| Evaporation rate | |
| Flammability (solid, gas) | |
| Upper/lower flammability limits | |
| Vapor pressure | |
| Vapor density | |
| Relative density | |
| Solubility(ies) | |
| Partition coefficient: n-octanol/water | |
| Auto-ignition temperature | |
| Decomposition temperature | |
| Viscosity | |
| Explosive properties | |
| Oxidizing properties | |

SECTION 10: Stability and reactivity

Reactivity

No dangerous reaction known under conditions of normal use.

Chemical stability

Stable under normal temperatures and pressures.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

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

SECTION 12: Ecological information

Toxicity

No data available.

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

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic invertebrates. Do not apply directly to water. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

SECTION 16: Other information

Further information/disclaimer

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.