



**VOLUNTARY PURCHASING GROUPS, INC.**

## **Safety Data Sheet Ferti-lome Spinosad Soap Ready To Spray**

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### **SECTION 1: Identification**

#### **Product identifier**

Product name Ferti-lome Spinosad Soap Ready To Spray  
Product number 16055  
Brand Ferti-lome Green

#### **Other means of identification**

EPA Reg. No. 67702-44-7401

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

Residential use insecticide

#### **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)**

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

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

#### **Pictogram**

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## Ferti-lome Spinosad Soap Ready To Spray



### Signal word

**Warning**

### Hazard statement(s)

H315  
H319  
H332

Causes skin irritation  
Causes serious 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/eye protection/face protection.  
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
Fatty acids, C8-18 and C18-unsatd, potassium salts (CAS no.: 67701-09-1)	18.8 % (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.

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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: 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

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.

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

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

Clear/Amber Liquid

Odor

Soap odor

Odor threshold

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## Ferti-lome Spinosad Soap Ready To Spray

pH	
Melting point/freezing point	
Initial boiling point and boiling range	
Flash point	Not flammable
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	1.02 ± 0.03 g/mL
Solubility(ies)	Soluble in water
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	
Oxidizing properties	

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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

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

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### SECTION 12: Ecological information

#### Other adverse effects

No studies have been found

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### SECTION 13: Disposal considerations

#### Disposal of the product

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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

#### ENVIRONMENTAL HAZARD

This product is toxic to aquatic organisms. Do not allow wastewater, effluent or runoff containing this product to enter lakes, streams, ponds or other waters. Avoid direct application to ponds, streams and lakes.

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## 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. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1