



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Ferti-lome® Tomato & Pepper Set Ready To Use

SECTION 1: Identification

GHS Product identifier

Product name	Ferti-lome® Tomato & Pepper Set Ready To Use
Product number	10027
Brand	Ferti-lome®

Other means of identification

EPA # 4-456-7401

Recommended use of the chemical and restrictions on use

Fertilizer

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

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200, 2012)

GHS label elements, including precautionary statements

Hazard statement(s)

H312	Harmful in contact with skin
H320	Causes eye irritation

Precautionary statement(s)

P102	Keep out of reach of children.
P103	Read label before use.

SECTION 3: Composition/information on ingredients

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Mixtures

Hazardous components

Component	Concentration
Kinetin (CAS no.: 525-79-1)	Not specified
CLASSIFICATIONS: No data available. HAZARDS: No data available.	

SECTION 4: First-aid measures

Description of necessary first-aid measures

General advice	Call a poison control center or doctor for treatment advice. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment. Never give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If breathing difficulties occur, seek medical attention immediately.
If inhaled	Move person to fresh air. If person is not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a poison control center or doctor for treatment advice.
In case of skin contact	Wash skin with soap and plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
In case of eye contact	Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice.
If swallowed	Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a poison control center or doctor for treatment advice.
Personal protective equipment for first-aid responders	Respiratory Protection: NIOSH/MSHA approved for protection against toxic dusts. Ventilation: General or local exhaust to maintain employee exposure below the TLV/PEL. Protective Gloves: PVC or Neoprene. Eye Protection: Safety glasses or goggles (ANSI Z87.1 1979) Other Protective Clothing or Equipment: Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact. Eye wash and shower facilities should be available.

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SECTION 5: Fire-fighting measures

Suitable extinguishing media

Water fog, foam, dry chemical, carbon dioxide

Specific hazards arising from the chemical

None known

Special protective actions for fire-fighters

Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Respiratory Protection: NIOSH/MSHA approved for protection against toxic dusts. Ventilation: General or local exhaust to maintain employee exposure below the TLV/PEL.

Protective Gloves: PVC or Neoprene.

Eye Protection: Safety glasses or goggles (ANSI Z87.1 1979)

Other Protective Clothing or Equipment: Apron, boots, long sleeved shirt and full-length pants may be worn when necessary to prevent skin contact.

Eye wash and shower facilities should be available.

Methods and materials for containment and cleaning up

Use an absorbent material to contain spill and sweep or shovel into a labeled container for disposal. Dispose of in accordance with Federal, State, and local regulations.

SECTION 7: Handling and storage

Precautions for safe handling

Store in a cool, dry place, ventilated and out of direct sunlight.

Store away from food, feed and seed and out of reach from children and animals.

Conditions for safe storage, including any incompatibilities

Handle in accordance with good industrial hygiene and safety practice.

SECTION 8: Exposure controls/personal protection

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

Eye/face protection

Excessive exposures can cause irritation of the eyes, nose and throat.

Skin protection

Prolonged and repeated skin contact can cause defatting of the skin.

Respiratory protection

Wear mask if needed.

SECTION 9: Physical and chemical properties

Appearance (physical state, color, etc.)

Odor

Odor threshold

pH

Melting point/freezing point

Olive-green liquid

Sharp, slightly musty odor

None known

6.5-7.5

No information available.

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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	No information available.
Solubility(ies)	Soluble
Partition coefficient: n-octanol/water	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity	No information available.

Additional properties

Physical state	Liquid
Color	Olive-green

SECTION 10: Stability and reactivity

Reactivity

No reactivity expected.

Chemical stability

Stable.

Possibility of hazardous reactions

Polymerization will not occur.

Conditions to avoid

Excessive heat.

Incompatible materials

None known

Hazardous decomposition products

None known

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No additional information available.

Skin corrosion/irritation

Prolonged and repeated skin contact can cause defatting of the skin.

Serious eye damage/irritation

Excessive exposures can cause irritation of the eyes.

Respiratory or skin sensitization

No additional information available.

Germ cell mutagenicity

No additional information available.

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Carcinogenicity

No additional information available.

Reproductive toxicity

No additional information available.

Specific target organ toxicity (STOT) - single exposure

No additional information available.

Specific target organ toxicity (STOT) - repeated exposure

No additional information available.

Aspiration hazard

No additional information available.

SECTION 12: Ecological information

Toxicity

None known

SECTION 13: Disposal considerations

Disposal methods

Product disposal

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Packaging disposal

Dispose of in accordance with Federal, State, and local regulations.

Waste treatment

Dike spill and absorb with an absorbent material, scoop into container for disposal.

SECTION 14: Transport information

DOT (US)

Not regulated

IMDG

Not regulated

IATA

Not regulated

SECTION 15: Regulatory information

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

US EPA TSCA public inventory

Chemical name: 9H-purin-6-amine, n-(2-furanylmethyl)-

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CAS number: 525-79-1

SECTION 16: Other information

Further information/disclaimer

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