

MATERIAL SAFETY DATA SHEET



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

Voluntary Purchasing Groups, Inc.
230 FM 87
Bonham, Texas 75418

Effective Date: May 7, 2012

Ferti-lome® Tomato & Pepper Set RTU

1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT: Ferti-lome® Tomato & Pepper Set RTU
EPA No.: 4-456-7401

COMPANY IDENTIFICATION:

Voluntary Purchasing Groups, Inc.
230 FM 87
Bonham, TX. 75418

2. HAZARDOUS IDENTIFICATIONS:

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH	TLV	Other Limits	%
Cytokinin as kinetin, based on biological activity					.00008%

3. FIRST AID MEASURES:

IF EYE CONTACT: Immediately flush with copious amounts of water.

IF SKIN CONTACT: Rinse with soap and copious amounts of water.

IF SWALLOWED: May cause discomfort if ingested. Drink plenty of water. Do not induce vomiting or give anything by mouth to an unconscious person. Call physician or Poison Control Center if irritation persists.

SPECIAL PRECAUTIONS: None.

Non-hazardous, generally recognized as safe. Acute effects are: Mildly irritating to skin. Mildly irritating if inhaled. May cause discomfort if ingested. To the best of our knowledge, the chemical, physical and toxicological have not been thoroughly investigated.

4. FIRE AND EXPLOSION DATA:

Flash Point: Not flammable

Flammability Limits: NA

Extinguishing Media: Not flammable. Use water or other agent suitable for surrounding fire.

Special Fire Fighting Procedures: Wear full protective clothing and self contained breathing apparatus. Contain runoff from bodies of water, rivers, streams and lakes.

5. ACCIDENTAL RELEASE MEASURES:

SPILL OR LEAK PROCEDURES: Contain spill; absorb liquids by covering with clay or other absorbent material; vacuum, scoop or sweep up wastes and place in container for disposal. Keep from water sources.

RESPIRATORY PROTECTION: Not generally required; Best practice to use in well ventilated area.

EYE PROTECTION: Safety glasses with side shields, goggles, or face shield are recommended.

SKIN PROTECTION: Long sleeves, impervious gloves.

6. HANDLING AND STORAGE:

HANDLING AND STORAGE: Store in original container, tightly closed. Keep out of reach of children. Always practice good hygiene when handling this or any chemical. Wash thoroughly with soap and water any exposed areas. No eating, drinking, or smoking in work areas. Store in a cool, dry place away from children, domestic animals, food, feed products and water sources. Do not contaminate other stored products or the storage area by handling or storage of this product. Immediately clean up any spills, which occur during handling and storage.

OTHER PRECAUTIONS: Do not contaminate water supplies by handling or storage of product, cleaning of equipment or disposal of wastes. Keep work and storage areas clean. Read and follow precautionary measures on product label.

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7. PERSONAL PROTECTION INFORMATION:

RESPIRATORY PROTECTION: Not generally required; best practice to use in well ventilated area.

EYE PROTECTION: Safety glasses with side shields, goggles, or face shield are recommended.

SKIN PROTECTION: Long sleeves and long pants, work gloves or impervious gloves. If prolonged exposure cannot be avoided, wear impervious gloves.

RESPIRATORY PROTECTION (Specific type): Not normally required. If vapors may exceed acceptable levels, wear MSHA/NIOSH-approved respirator or mask to protect against pesticide dusts, mists and vapors.

VENTILATION:

LOCAL EXHAUST: Not normally required

SPECIAL: Not normally required

MECHANICAL (General): Not normally required. Use if ventilation is not adequate.

OTHER: Work in a well-ventilated area

OTHER: Wear clothing consistent with good practices for handling and apply fertilizers. Wash contaminated clothing separately and thoroughly before reuse.

8. PHYSICAL DATA:

Appearance: Olive-green liquid.

Odor: Sharp, slightly musty odor

Evaporation Rate: Not determined

pH: 6.5-7.5

Solubility in Water: Soluble

Specific Gravity: 1.002.

9. SPILL OR LEAK PROCEDURES:

In case material is released or spilled, flush and mop with water. Wash contaminated clothing before reuse. Wash disposal: on site or in an approved waste disposal facility. Do not contaminate feed or food by storage or disposal. Observe all Federal, State and Local laws.

10. STABILITY & REACTIVITY DATA:

STABILITY: Stable

POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Excessive heat (greater than 212°F)

INCOMPATIBILITY: None known

HAZARDOUS POLYMERIZATION: None known

11. ENVIRONMENTAL AND DISPOSAL INFORMATION:

WASTE DISPOSAL METHOD: Material, which cannot be used at the site, should be disposed of in an approved waste disposal facility following all applicable Federal, State and Local regulations. Do not reuse container. Rinse empty containers and offer for recycling or reconditioning, or puncture and dispose of in an approved sanitary landfill. Do not contaminate water supplies by disposal of wastes or containers. Do not flush in sewers.

12. TRANSPORT INFORMATION:

Not regulated by DOT or IMDG.

KEEP OUT OF REACH OF CHILDREN