

**Material
Safety
Data
Sheet**
ferti-lome® Fruit, Citrus & Pecan Tree Food
SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Name: Voluntary Purchasing Groups, Inc.	Box 460, Bonham, TX 75418
Emergency Telephone: (903) 583-5501 or (800) 424-9300 (Chemtrec)	
For Additional Information Contact: Product Manager or Chemtrec	Date Prepared: 03-14-03
Common Name (Used on Label): ferti-lome® Fruit, Citrus & Pecan Tree Food	Chemical Family: Does not apply
Chemical Name: Does not apply	Formula: Mixture of monoammonium phosphate, muriate of potash, urea, limestone, vermiculite, diatomaceous earth, and water.
Trade Name & Synonyms: ferti-lome® Fruit, Citrus & Pecan Tree Food	

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT	CAS NUMBER	% (TYPICAL)	TLV (UNITS)	PEL (UNITS)
Urea	57-13-6	Proprietary	Not established	Not established
Attapulgite (diatomaceous earth)	12174-11-7	Proprietary	**	**
Monoammonium phosphate *	7722-76-1	21.7	Not established	Not established
Vermiculite	1318-00-9	Proprietary	Not established	Not established
Dolomitic limestone	16389-88-1	Proprietary	10 mg/m ³	15 mg/m ³
** PEL and TLV=0.05 mg/m ³ for Cristobalite and Tridymite; and 0.1 mg/m ³ for Quartz and Tripoli.				

* This substance is subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372. This information should be included in all Material Safety Data Sheets (MSDSs) that are copied and distributed for this material.

PEL: Permissible Exposure Limit established by the Occupational Safety and Health Administration.

TLV: Threshold Limit Value recommended by the American Conference of Governmental Industrial Hygienists.

SECTION 3 - PHYSICAL DATA

BOILING POINT (°F) Does not apply	SPECIFIC GRAVITY (H ₂ O=1) 0.5	VAPOR PRESSURE (mm Hg) Does not apply
PERCENT VOLATILE BY VOLUME (%) <1%	VAPOR DENSITY (AIR=1) Does not apply	EVAPORATION RATE (ethyl ether=1) Does not apply
SOLUBILITY IN WATER Appreciable	REACTIVITY IN WATER Will not evolve flammable or toxic gases	
APPEARANCE AND ODOR Multicolored granules; slight chlorine odor.		

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT (°F)	FLAMMABLE LIMITS IN AIR (% by volume)	
Product Name: ferti-lome® Fruit, Citrus & Pecan Tree Food	ID Number:	Page: 1