

MATERIAL SAFETY DATA SHEET



In the event of a medical or chemical emergency contact ChemTel, Inc. North America 1-800-255-3924 or worldwide Intl. + 01-813-248-0585

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

Ferti-lome® New Lawn Starter Fertilizer

Effective Date: May 17, 2012

1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT: Ferti-lome New Lawn Starter Fertilizer

FORMULA: Mixture

COMPANY IDENTIFICATION:

Voluntary Purchasing Groups, Inc.
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Bonham, TX. 75418

2. INGREDIENTS:

CHEMICAL COMPONENT	% BY WEIGHT
Total Nitrogen (N)	9.00%
Available Phosphoric Acid (P2O5)	13.00%
Total Potassium (K ₂ O)	7.00%
Boron (B)	0.02%
Copper (Cu)	0.05%
Iron (Fe)	0.10%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%

3. PHYSICAL DATA:

Boiling Point: Does not apply
Specific Gravity (H₂O=1): Not determined
Vapor Pressure: Does not apply
Percent Volatile by Volume: <1%
Vapor Density: Does not apply
Evaporation Rate: 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

4. FIRE AND EXPLOSION DATA:

Flash Point: Does not apply
Flammable Limits in Air: Lower: Not determined Upper: Not determined
Extinguishing Media: Foam, Water, Dry Chemical, or Carbon Dioxide
Auto Ignition Temperature: Not determined
Unusual Fire and Explosion Hazards: Decomposes upon heating to liberate ammonia. Avoid dispersion of dust in air to reduce potential explosion hazard.
Special Fire Fighting Procedures: Wear pressure-demand, self-contained breathing apparatus, MSHA/NIOSH approved, and full protective gear. Avoid inhalation of fumes and dusts.

5. HEALTH INFORMATION:

Primary Routes of Exposure and Target Organs: Inhalation, skin or eye contact, ingestion.

Signs and Symptoms of Exposure