

MATERIAL SAFETY DATA SHEET



For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night: 1-800-424-9300
For Medical Emergencies Only, Call: 1-877-325-1840

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

Effective Date: March 30, 2009

Natural Guard Organic Plant Food 6-2-4

1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT: Natural Guard Organic Plant Food 6-2-4

COMPANY IDENTIFICATION:

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

2. HAZARDOUS INGREDIENTS / IDENTIFY INFORMATION:

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Animal By-Products:	N/A	N/A	N/A	30 – 60 %
Vegetable By-Products:	N/A	N/A	N/A	30 – 60 %
Mineral Additives:	N/A	N/A	N/A	1 – 10 %
Other Contaminants:	N/A	N/A	N/A	None

3. COMPOSITION/INFORMATION ON INGREDIENTS:

Boiling Point:	N/A	Specific Gravity (H₂O = 1):	N/A
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate (Butyl Acetate = 1):	N/A
Solubility in Water: Slightly soluble			
Appearance and Odor: Light Brown extruded nuggets, slight odor			

4. FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): N/A

Flammable Limits: N/A

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LEL: N/A

UEL: N/A

Extinguishing Media: Any available extinguishing component including Type A or B

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

5. REACTIVITY DATA:

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: None

6. HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation? N/A

Skin? N/A

Ingestion? N/A

Health Hazards (Acute and Chronic): None

Carcinogenicity: N/A

NTP? N/A

IARC Monographs? N/A

OSHA Regulated? No

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures: Wash Well

7. PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: Sweep up spilled fertilizer and dispose of in Sanitary landfill.

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Waste Disposal Method: Non-Toxic, Spread on Ground per label recommendations or dispose of in Sanitary Landfill

Precautions to Be taken in Handling and Storing: Store in a dry location

Other Precautions: None

8. CONTROL MEASURES:

Respiratory Protection (*Specify Type*)

Ventilation: Ventilate bins before entering

Local Exhaust: N/A

Special: None

Mechanical (*General*)

Other: None

Protective Gloves: Standard

Eye Protection: Standard

Other Protective Clothing or Equipment: Standard

Work/Hygienic Practices: Standard

9. SPECIAL PRECAUTIONS:

Precautions to be taken in Handling and Storing: None

Other Precautions: None