



/GROW GUARD®

A combination of Micronutrients, Vinasse with peptides

GUARANTEED ANALYSIS

Total Nitrogen (N).....	2%
1.38% Organic Nitrogen	
0.5% Ammoniacal Nitrogen	
0.12% Nitric Nitrogen	
Total Potash (K ₂ O)	1%
Sulfur (SO ₂)	4%
Boron (B)	0.5%
Manganese (Mn)	0.7%
Molybdenum (Mo)	0.04%
Zinc (Zn)	1.5%

Derived from: Vinasse from yeast, chicken feather protein hydrolysate, Zinc sulfate, Manganese (II) sulfate, Ammonium molybdate, Boric acid.
For agricultural and commercial use only.

LIABILITY

The company limits its liability strictly to composition, formulation and content. Always read the label before use and use proper protection when handling the product. In case of mixing, contact the company's technical service.

The user will be responsible for any damage caused (lack of effectiveness, toxicity in general, residues) by total or partial non-observance of the instructions on the label.

Information about the components of this lot of fertilizer may be obtained by writing to Grow Source, LLC at 138 West Circle Dr Saint Charles, MN, 55972, and providing the lot number, which is found on the bottom of the container label.

COMPATIBILITY

Grow Guard is not compatible with products containing copper.

It is recommended to perform a compatibility test with other products before mixing and to perform small scale crop trials before using the product.

STORAGE

Keep in the original pack. Ensure packaging is sealed and kept in dry conditions. Do not expose to direct sunlight. Storage temperature must be between 41° and 104°F (5° and 40°C).

DISPOSAL

Dispose of product and packaging in accordance with local law. Information regarding the contents and levels of metals in this product is available on the internet at:
<http://www.aapfro.org/metals.html>.

WARNING

The application of fertilizers containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

GROWSOURCESOLUTIONS.COM



CROP	RATE (PER APPLICATION)	APPLICATION (FOLIAR)
Broad Acre		
Cereals	32fl.oz per acre (dilute in a minimum of 12 gallons water)	Apply from flag leaf to early grain fill
Corn		One application between 6 leaves (V6) to Tassel emergence (VT)
Potato		Apply from pre-flowering through tuber filling
Sugar beet		Apply from canopy development to bulb filling
Rice		Apply from flag leaf to early grain fill
Cotton		Apply from pre-flowering to early boll development
Legumes		Apply from first flowering (R1) to pod development (R3)
Grass		Apply at 14-21 day intervals during intensive growth
Canola		Apply from pre-flowering to pod set
Forage Alfalfa		One application at 7 -14 days after each cut
Peanuts		Apply at beginning of flowering (R1) and + 15-20 days after

CROP	RATE (PER APPLICATION)	APPLICATION (FOLIAR)
Horticultural Crops		
Glasshouse crops	32fl.oz per acre (dilute in a minimum of 12 gallons water)	Apply from pre-flowering to fruit set
Fruiting Vegetables		Apply from pre-flowering to fruit set
Leafy Vegetables		Apply at 7-14 day intervals during crop development
Bulb Vegetables		Apply at 7-14 day intervals during crop development
Root Vegetables		Apply at 7-14 day intervals during crop development
Strawberries		Apply from pre-flowering to fruit set
Cucurbits		Apply from pre-flowering to fruit set
Ornamentals		Apply at 14-21 day intervals throughout the flowering cycle
Woody Perennials		
Pome Fruit	Use 32fl.oz per acre (dilute in a minimum of 12 gallons water)	Apply from pre-flowering to fruit set
Stone Fruit		
Citrus		
Nuts		
Grape		
Coffee		
Tropical crops		
Blueberries / Bush Fruits		

DANGER



Hazard statements

May cause an allergic skin reaction
Causes serious eye damage
May damage fertility; may damage the unborn child
May cause damage to organs through prolonged or repeated exposure

Precautionary statements

Do not handle until all safety precautions have been read and understood.
Do not breathe dust/fume/gas/mist/vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
If on skin: Wash with plenty of water. Wash contaminated clothing before reuse.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If exposed or concerned: Get medical advice/attention.
Store locked up.

Dispose of contents/container to an appropriate waste disposal plant.

MANUFACTURED FOR

Grow Source, LLC
138 West Circle Drive Saint Charles, MN 55972, USA
Phone number: 1-507-932-8500
www.growsourcesolutions.com
info@growsourcesolutions.com

KEEP OUT OF REACH OF CHILDREN

NET VOLUME: 2.5 gal (≈10 L)
NET WEIGHT: 30 lb (≈12.5 Kg)