



BioWorks®

Verdanta® PL-2

2-0-6

Technical Sheet

Formulation:

- 100% organic compound fertilizer
- Liquid formulation
- Registration Number 2015019D Fertilizers Act (Commercial Use Only)

Guaranteed Analysis:

Total Nitrogen (N) 2.0%

2.0% Water Insoluble Nitrogen*

Soluble Potash (K₂O) 6.0%

*Contains 2.0% slow release Nitrogen

Derived From: Vinasse Extract

Key Benefits

- Suitable for fertigation = can be applied with sprinklers or drip systems
- High potassium content
 - Better water regulation in plants and stronger plant cells
 - More robust plants with improved resistance against drought, cold temperatures and other stresses
 - More intense colors for flowers
 - Better fruit formation
- Stimulates the existing microbial populations in soils or potting media
- Low salt index

Available Sizes:

- 3.785 litre container
- 9.46 litre container
- 800 litre tote



Instructions for Use

PL-2 is designed to provide supplemental potassium. For best results combine with a nitrogen-containing base fertilizer. The exact rate of PL-2 depends on the needs of the crop, the time of application, the nutritional reserve in the growing medium or soil, the frequency and amount of irrigation, and other applied fertilizers.

- Always rinse irrigation systems with clear water after use to prevent algae and bacterial growth in the lines
- Shake well before use
- Store as cool as possible and below 25° C (77° F). Place out of direct sunlight and avoid temperature fluctuation and do not freeze
- Close container tightly after each use
- Keep out of reach of children and pets. Do not eat or drink the product. Do not use as animal feed. This product must be applied after seed germination. Store in cool, dry conditions.

Application Rates

Annuals, Vegetables, Herbs and Small Fruit:

Constant liquid feed	1 – 1.5 grams/L nutrient solution (10 – 15 fl oz/100 gal)
Periodic liquid feed (2x weekly).....	3 -4 grams/L nutrient solution (30 – 40 fl oz/100 gal)

Perennial Ornamentals and Fruit Trees:

Constant liquid feed	1.5 – 2 grams/L nutrient solution (15 – 20 fl oz/100 gal)
Periodic liquid feed (2x weekly)	4 – 5 grams/L nutrient solution (40 – 50 fl oz/100 gal)

Always read and follow label directions. Contact BioWorks for additional recommendations or advice