

TECHNICAL INFORMATION

Vegetable garden mix St-Henri



Product : 313002
Batch : 2022

BENEFITS

- Enriched with compost for best results
- Improves drainage and soil aeration
- Contains a compost made from recycled green residues (leaves, grass, leftovers)

COMPOSITIONS

- Compost
- Sphagnum peat moss
- Sand
- Granulated hen manure

ANALYSIS (DRY BASE)

Type	Available elements by Extraction Mehlich-3			
Ass. phosphorus	> 100	ppm (mg/kg)	> 225	(kg/ha)**
Exch. potassium	> 550	ppm (mg/kg)	> 1 230	(kg/ha)**
Exch. calcium	> 1 500	ppm (mg/kg)	> 3 360	(kg/ha)**
Exch. magnesium	> 250	ppm (mg/kg)	> 560	(kg/ha)**
Dry bulk density	300 - 450	kg/m ³		
Wet bulk density	550 - 800	kg/m ³		
pH water*	6,0 - 7,0			
Organic matter	20 - 30	% (dry base)		
CEC	> 15	meq/100g		
Electrical conductivity (SSE)	< 3.5	mmhos/cm		

* pH after 15 days

** For an application of 17 cm (6.7 in.) thick

DIRECTION FOR USE

- For all vegetable garden and gardening needs
- For direct seeding and transplanting of plants
- For best results add an organic fertilizer rich in nitrogen before planting, following the manufacturer's recommended doses and fertilize as needed thereafter
- Not recommended for topdressing

Maximal dose and period of application

- 0.3 m³/m² or 36 yd³ / 1 000 ft² (corresponds to a thickness of 30 cm) before sowing or any other planting.

Bulk product

- The estimate weight of the product appears on the bill of lading supplied by the carrier at the time of delivery.

MIMIMUM GARANTEED ANALYSIS (WET BASE)

Total nitrogen (N)	0.25%
0,15% water-insoluble nitrogen	
Available phosphoric acid (P₂O₅)	0.05%
0,07% average total phosphoric acid	
Soluble potash (K₂O)	0.08%
Organic matter	14%
Maximum moisture content	60%

Due to the origin of the materials used for its manufacture (municipal collection of organic materials) and despite the fact that the product is finely sieved, there could be the presence of small foreign matters.

CONTACT US!