

TECHNICAL INFORMATION

Multimix grass St-Henri



Product : 373002
Batch : 2022

BENEFITS

- Conformity with blend #1 - Québec city
- Excellent quality / price ratio
- Enriched with compost to supply nutrients to sod
- Uniform mix for easy manipulation and proper root development

COMPOSITION

- Sand
- Compost
- Sphagnum peat moss

ANALYSIS (DRY BASE)

Type	Available elements by Extraction Mehlich-3			
Ass. phosphorus	> 120	ppm (mg/kg)	> 270	(kg/ha)**
Exch. potassium	> 200	ppm (mg/kg)	> 450	(kg/ha)**
Exch. calcium	< 4 000	ppm (mg/kg)	< 9 000	(kg/ha)**
Exch. magnesium	> 100	ppm (mg/kg)	> 225	(kg/ha)**
Ca/Mg ratio	< 30			
K/Mg ratio	< 3			
Dry bulk density	650 - 950	kg/m ³		
Wet bulk density	850 - 1 100	kg/m ³		
pH water*	6.0 - 7.0			
Organic matter	4 - 8	% (dry base)		
CEC	> 10	meq/100g		
Electrical conductivity (SSE)	< 3.5	mmhos/cm		
C/N	< 40			

* pH after 15 days

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

DIRECTION FOR USE

- Ideal mix for sowing, sod application and lawn maintenance
- For best results, add a lawn fertilizer before sowing following the manufacturer's recommended doses
- A complete fertilization program linked to soil fertility must be followed to ensure a good yield

Maximal dose and period of application

- 0,2 m³/m² ou 24 yd³ / 1 000 ft² (corresponds to a thickness of 20 cm) before sowing.

Bulk product

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

MINIMUM GARANTEED ANALYSIS (WET BASE)

Total nitrogen (N)	0.05%
0.04% water-insoluble nitrogen	
Available phosphoric acid (P₂O₅)	0.08%
0.12% average total phosphoric acid	
Soluble potash (K₂O)	0.05%
Organic matter	2%
Maximum moisture content	60%

Notice for LEED project: Contains approximately 26% post-industrials recycled materials (mass) and is 100% produced from regional materials, contributing to credits 4.1, 4.2, 5.1 and 5.2 of the Materials and Ressources section of LEED certification.

CONTACT US!