

Technical information

COMPOST MTQ ST-HENRI (0.30-0.15-0.20)



PRODUCT : 390112

BATCH : 2020

PURPOSE :

- To enrich and improve the structure of all types of soils whether sandy, loamy or clay soils;
- Perfect for rockfill and road edges.

BENEFITS :

- Increases the organic matter;
- Increases the soil water-retention capacity;
- Supplies the nutrients essential for growth of plants and development of soil micro-organisms;
- Compost is made of recycled green residues.



COMPOSITION :

- Compost (leave, grass, food scraps and ligneous matters), sphagnum peat moss.

GUARANTEED MINIMUM ANALYSIS (WET BASE) : OTHER PHYSICOCHEMICAL CHARACTERISTICS :

- Total nitrogen (N)	0.30 %	- pH	6.5 – 8.0
0,25 % water-insoluble nitrogen		- C/N ratio	15 - 25
- Available phosphoric acid (P₂O₅)	0.15 %		
0,20 % total phosphoric acid			
- Soluble potash (K₂O)	0.20 %		
- Organic matter	15 %		
- Maximum moisture content	60 %		

DIRECTIONS FOR USE :

- **Intended use :**
Recovery of rockfill and disturbed shorelines.
- **Period of application :**
Before sowing, hydraulic seeding or any other planting.
- **Usual dose :**
0,15 – 0,2 m³/m² ou 18 – 24 v³/1000 pi² (corresponds to a thickness varying from 15 to 20 cm).
- **Maximal dose* :**
0.32 m³/m² ou 40 v³/1 000 pi² (corresponds to a thickness of 32 cm).
*Maximum application to meet the requirements for cumulative additions of trace elements to the soil (circular to profession T-4-93) over a 45 year period.
- **Notice :**
The application rate shall be in accordance with provincial or territorial regulations related to fertilizer element or trace element applications to soil, as well as the fertilizers act and fertilizers regulations.

BULK PRODUCT :

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

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