

# TECHNICAL INFORMATION

## Mix landscaping Lachute



Product : LAC336002  
Batch : 2022

### BENEFITS

- Enriched with compost for best results
- High organic matter content
- Easy to spread and pleasant to work with
- Inexpensive

### COMPOSITIONS

- Compost
- Sphagnum peat moss
- Sand

### ANALYSIS (DRY BASE)

Type	Available elements by Extraction Mehlich-3			
Ass. phosphorus	> 150	ppm (mg/kg)	> 340	(kg/ha)**
Exch. potassium	> 1 000	ppm (mg/kg)	> 2 240	(kg/ha)**
Exch. calcium	> 2 000	ppm (mg/kg)	> 4 480	(kg/ha)**
Exch. magnesium	> 300	ppm (mg/kg)	> 670	(kg/ha)**
Dry bulk density	450 - 550	kg/m <sup>3</sup>		
Wet bulk density	600 - 800	kg/m <sup>3</sup>		
pH water*	6,0 - 7,0			
Organic matter	30 - 40	% (dry base)		
CEC	> 20	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 landscaping of flowerbeds and planting of annuals, perennials and shrubs.
- 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

- 0.4 m<sup>3</sup>/m<sup>2</sup> or 48 yd<sup>3</sup> / 1 000 ft<sup>2</sup> (corresponds to a thickness of 40 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)

<b>Total nitrogen (N)</b>	<b>0.15%</b>
0.10% water-insoluble nitrogen	
<b>Available phosphoric acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>0.10%</b>
0.15% average total phosphoric acid	
<b>Soluble potash (K<sub>2</sub>O)</b>	<b>0.15%</b>
<b>Organic matter</b>	<b>14%</b>
<b>Maximum moisture content</b>	<b>60%</b>

*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!