



**TECHNICAL INFORMATION**  
**SCREENED COMPOSOL BURY (0,4-0,3-0,1)**  
**TYPE B (BNQ certified)**



**PRODUCT # : BUR217002, BUR217012**

**PURPOSE :**

- To enrich and improve the structure of all types of soil whether sandy, loamy or clay soils

**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
- Inexpensive



**COMPOSITION :**

Compost (ligneous matters, municipal biosolids, slaughterhouse and agri-food sludge)

**Guaranteed Minimum Analysis (wet base) :**

- Total nitrogen (N).....0.4%  
0.35% water-insoluble nitrogen
- Available phosphoric acid (P<sub>2</sub>O<sub>5</sub>).....0.3%  
0.45% total phosphoric acid
- Soluble potash (K<sub>2</sub>O).....0.1%
- Organic matter.....20%
- Maximum moisture content.....65%

**Other physicochemical characteristics :**

- pH.....6.5 – 8.0
- C/N ratio.....15 - 25

**DIRECTIONS FOR USE :**

Compost must be used in accordance with a complete fertilizer program determined by soil fertility		Thickness (mm)	yd <sup>3</sup> /1,000 ft <sup>2</sup>	kg/ha	Available Elements		
					N (kg/ha) ref. 1	P <sub>2</sub> O <sub>5</sub> (kg/ha) ref. 2	K <sub>2</sub> O (kg/ha) ref. 3
Maximum annual dosage during growing season (Fertilizer reference guide, CRAAQ 2003)	Tree and shrub maintenance (Evergreen – deciduous)	1 - 1.5	0.1 - 0.2	6 186 - 10 310	7 - 11	30 - 50	10 - 17
	Lawn installation	6	0.7	35 053	38	170	57
	Lawn maintenance	2	0.3	14 434	16	70	24
Total maximum dosage (ref. 4)		7	0.8	41 064	45	199	67
Reference							
1		20% to 40% availability based on C/N ratio (Fertilizer reference guide, CRAAQ 2003)					
2		70% availability					
3		100% availability					
4		Maximum application in order to respect the requirements for the acceptable cumulative metal additions to soils (Trade Memoranda T-4-93)					

**NOTICE - THE APPLICATION RATES MUST CONFORM TO THE PROVINCIAL OR TERRITORIAL REGULATIONS CONCERNING THE LAND APPLICATION OF FERTILIZERS OR TRACE ELEMENTS. IN THE ABSENCE OF SUCH REGULATIONS, APPLICATIONS RATES MUST RESPECT THE FERTILIZERS ACT AND THE 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 (26-01-2016)