



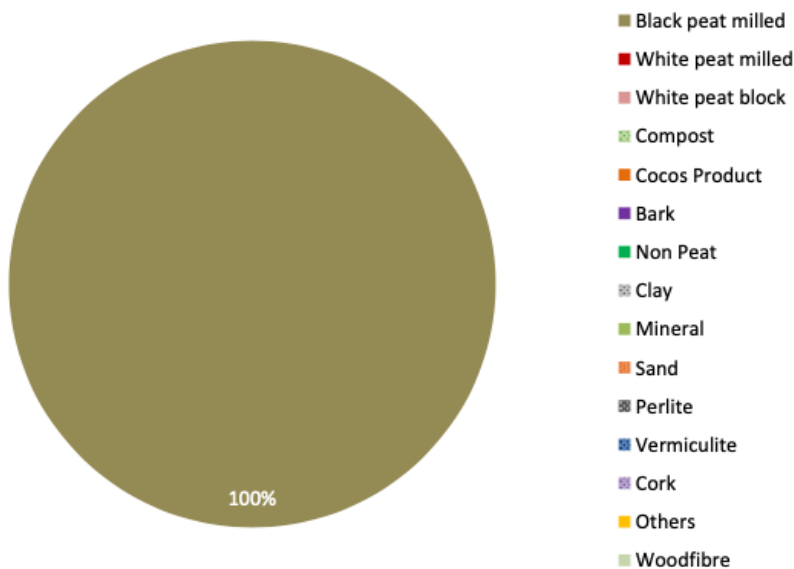
**SICOFLOR® SPS M9 100% DA EC 1.5**  
*Peat Substrate suitable for agricultural / multiple crops Type 19.*  
*Item Code 113705 - Made in Estonia*

06/2020

**GENERAL INFORMATION**

Item description : SICOFLOR® SPS M9 100% DA EC 1.5  
 Item number : 113705  
 Purpose : Peat Substrate suitable for agricultural / multiple crops

**BULKY RAW MATERIALS**



**CHEMICAL PROPERTIES**

pH (1:1.5):	5.8					
EC (mS/cm 1:1.5):	1.5					
NPK fertilisers:	N-tot	P2O5	K2O	CaO	MgO	
Percentages (weight):	3	3	6	4	2	
mmol/l:	13.1	3.2	8.5	4.7	3.1	
Micro elements:	Fe	Mn	Zn	B	Cu	Mo
µmol/l:	39.6	7.0	1.2	12.7	5.8	3.8

**PHYSICAL PROPERTIES**

Bulkdensity (kg/m <sup>3</sup> -EN):	~202	NEN 13040
Dry matter:	~33%	NEN 13040
Organic matter:	~86%	NEN 13039
Moisture content:	~47%	NEN 13040
Air content (-10cm):	~13%	NEN 13041
Pore volume:	~88%	NEN 13041
Water holding capacity (-10cm):	~75%	NEN 13041

*Figures are approximate values*

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